

CANBERRA B Mk. 6

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# SERVICES

## CABIN PRESSURE SYSTEM IN CENTRE FUSELAGE

| Ref. No     | Part No.      | Description                                                                                      | No. of |   |   |   |   |             | Cl. of Equip. | Plate No. |
|-------------|---------------|--------------------------------------------------------------------------------------------------|--------|---|---|---|---|-------------|---------------|-----------|
|             |               |                                                                                                  | 1      | 2 | 3 | 4 | 5 | 6           |               |           |
|             | E.B6.75.5     | CABIN PRESSURE SYSTEM IN CENTRE FUSELAGE ASSEMBLY                                                |        |   |   |   |   |             |               |           |
|             |               | Spares for—                                                                                      |        |   |   |   |   |             |               |           |
| 11476       | E.B6.75.639   | BRACKET, for starboard cabin pressure wing to fuselage pipe between frames 16 and 17             | 1      |   |   |   |   |             | C             | S.15      |
|             |               | Attaching parts for E.B6.75.639—                                                                 |        |   |   |   |   |             |               |           |
| 28D/9133013 | A25/5C        | Bolt, 2 BA                                                                                       | 2      |   |   |   |   |             | C             |           |
| 28M/10288   | AGS.2001/C/1  | Nut, 2 BA                                                                                        | 2      |   |   |   |   |             | C             |           |
| 28W/9419475 | SP.15/C       | Washer                                                                                           | 2      |   |   |   |   |             | C             |           |
| 1335        | E.A1.75.105   | CLIP, pipe, between frames 12 to 17                                                              | 4      |   |   |   |   | L.72        | C             | S.15      |
| 1707        | E.A2.75.37    | CLIP, pipe, for port and starboard elbows and transverse pipe, at frame 16                       | 4      |   |   |   |   | L.72        | C             | S.15      |
| 15180       | E.B6.75.181   | CLIP, pipe, for transverse pipe at frame 16                                                      | 1      |   |   |   |   | L.72        | C             | S.15      |
|             |               | Attaching parts for E.A1.75.105, E.A2.75.37 and E.B6.75.181—                                     |        |   |   |   |   |             |               |           |
| 28D/9436920 | A25/1C        | Bolt, 2 BA (As required)                                                                         | 2      |   |   |   |   |             | C             |           |
| 28D/9133011 | A25/2C        | Bolt, 2 BA (As required)                                                                         | 2      |   |   |   |   |             | C             |           |
| 28D/9133012 | A25/3C        | Bolt, 2 BA (As required)                                                                         | 2      |   |   |   |   |             | C             |           |
| 28D/1200119 | A25/4C        | Bolt, 2 BA (As required)                                                                         | 2      |   |   |   |   |             | C             |           |
| 28M/10288   | AGS.2001/C/1  | Nut, 2 BA                                                                                        | 2      |   |   |   |   |             | C             |           |
| 28W/9419475 | SP.15/C       | Washer                                                                                           | 2      |   |   |   |   |             | C             |           |
| 5889        | E.B6.75.183   | CLIP, special, for lagging on transverse pipe on frame 16                                        | 1      |   |   |   |   |             | C             | S.15      |
| 28E/9129562 | AGS.605/3     | CLIP, rubber connection                                                                          | 12     |   |   |   |   |             | C             |           |
| 5K/123      | AGS.1661/M    | CLIP, bonding                                                                                    | 2      |   |   |   |   |             | C             |           |
| 28F/11935   | AGS.952/J     | COLLAR, pipe                                                                                     | 1      |   |   |   |   |             | C             |           |
| 28F/8011809 | AGS.1104/B    | CONE, adaptor                                                                                    | 1      |   |   |   |   |             | C             |           |
| 1440        | E.A3.75.147   | CONNECTION, rubber 2" S. Std. x 40" x 2" S                                                       | 1      |   |   |   |   | Plastic 150 | C             | S.15      |
|             | or            |                                                                                                  |        |   |   |   |   |             |               |           |
| 33006       | DUNLOP        | CONNECTOR, piping                                                                                | OR     |   |   |   |   |             | C             | S.15      |
| 11475       | DAS.582/40/24 | FAIRLEAD, for port cabin pressure wing to fuselage pipe, between frames 16 and 17 (Pre-Mod 3156) | 1      |   |   |   |   | LFS 21      | C             | S.15      |
|             | E.A9.75.567   | FAIRLEAD, for port cabin pressure wing to fuselage pipe, between frames 16 and 17 (Mod 3156)     | 1      |   |   |   |   |             |               |           |
|             |               | Attaching parts for E.B6.75.641 or E.A9.75.567—                                                  |        |   |   |   |   |             |               |           |
| 28D/9133013 | A25/4C        | Bolt, 2 BA                                                                                       | 4      |   |   |   |   |             | C             |           |
| 28M/10288   | AGS.2001/C/1  | Nut, 2 BA                                                                                        | 4      |   |   |   |   |             | C             |           |
| 28W/9419475 | SP.15/C       | Washer                                                                                           | 4      |   |   |   |   |             | C             |           |

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## CABIN PRESSURE SYSTEM IN CENTRE FUSELAGE

| Ref. No.    | Part No.     | Description                                                                        |          |             |     |     |     | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|--------------|------------------------------------------------------------------------------------|----------|-------------|-----|-----|-----|---------|-------------|-------------------------------|-----------|
|             |              | 1                                                                                  | 2        | 3           | 4   | 5   | 6   |         |             |                               |           |
| 28F/12071   | AGS.1170/K   | NIPPLE                                                                             | for pipe | E.B6.75.151 | ... | ... | ... | 1       | —           | C                             |           |
| 28E/9129562 | AGS.605/3    | Attachments for AGS.1170/K:—                                                       |          |             |     |     |     |         |             |                               |           |
| 15179       | E.B6.75.179A | Clip                                                                               | ...      | ...         | ... | ... | ... | 2       | —           | C                             |           |
|             |              | Lagging                                                                            | ...      | ...         | ... | ... | ... | 2       | —           | C                             |           |
| 28F/9517920 | AGS.1142/K   | NIPPLE                                                                             | ...      | ...         | ... | ... | ... | 4       | —           | C                             |           |
|             | E.B6.75.643  | NIPPLE, special (Make from AGS.1142/1)                                             | ...      | ...         | ... | ... | ... | 1       | —           | LM                            | S.15      |
| 5890        | E.B6.75.157  | PIECE, 4-way special bomb sight and cabin pressure air supply                      |          |             |     |     |     | 1       | DTD.683     | C                             | S.15      |
|             |              | Attachments for Piece, E.B6.75.157:—                                               |          |             |     |     |     |         |             |                               |           |
| 32B/1234    | †            | Lagging, fibre glass blanket                                                       | ...      | ...         | ... | ... | ... | QR      | —           | LM                            |           |
| 1328        | E.A3.75.55   | PIPE, from rubber joint at frame 13 to rubber joint at frame 12, 2½" o/d. x 20 SWG |          |             |     |     |     | 1       | L.54        | C                             | S.15      |
|             |              | Attachments for Pipe, E.A3.75.55:—                                                 |          |             |     |     |     |         |             |                               |           |
| 28E/9130219 | AGS.605/4    | Clip                                                                               | ...      | ...         | ... | ... | ... | 2       | —           | C                             |           |
| 15163       | E.B6.75.129A | Lagging                                                                            | ...      | ...         | ... | ... | ... | 1       | —           | C                             |           |
| 15164       | E.B6.75.131A | Lagging                                                                            | ...      | ...         | ... | ... | ... | 1       | —           | C                             |           |
| 1329        | E.A3.75.57   | PIPE, from rubber joint at frame 14 to rubber joint at frame 13, 2½" o/d. x 20 SWG |          |             |     |     |     | 2       | L.54        | C                             | S.15      |
|             |              | Attachments for two Pipes, E.A3.75.57:—                                            |          |             |     |     |     |         |             |                               |           |
| 28E/9130219 | AGS.605/4    | Clip                                                                               | ...      | ...         | ... | ... | ... | 8       | —           | C                             |           |
| 15165       | E.B6.75.133A | Lagging                                                                            | ...      | ...         | ... | ... | ... | 2       | —           | C                             |           |
| 39007       | E.B6.75.135  | Lagging                                                                            | ...      | ...         | ... | ... | ... | 2       | —           | C                             |           |
| 15166       | E.B6.75.137A | Lagging                                                                            | ...      | ...         | ... | ... | ... | 1       | —           | C                             |           |
| 15167       | E.B6.75.139A | Lagging                                                                            | ...      | ...         | ... | ... | ... | 1       | —           | C                             |           |
| 15168       | E.B6.75.141A | Lagging                                                                            | ...      | ...         | ... | ... | ... | 1       | —           | C                             |           |
| 15169       | E.B6.75.143A | Lagging                                                                            | ...      | ...         | ... | ... | ... | 1       | —           | C                             |           |
| 1330        | E.A3.75.59   | PIPE, from rubber joint at frame 15 to rubber joint at frame 16, 2½" o/d. x 20 SWG |          |             |     |     |     | 1       | L.54        | C                             | S.15      |
|             |              | Attachments for Pipe, E.A3.75.59:—                                                 |          |             |     |     |     |         |             |                               |           |
| 28E/9130219 | AGS.605/4    | Clip                                                                               | ...      | ...         | ... | ... | ... | 2       | —           | C                             |           |
| 40127       | E.B6.75.707A | Lagging                                                                            | ...      | ...         | ... | ... | ... | 1       | —           | C                             |           |
| 40466       | E.B6.75.709A | Lagging                                                                            | ...      | ...         | ... | ... | ... | 1       | —           | C                             |           |
| 1331        | E.A3.75.61   | PIPE, from rubber joint at frame 16 to rubber joint at elbow, 2½" o/d. x 20 SWG    |          |             |     |     |     | 1       | L.54        | C                             | S.15      |
|             |              | Attachments for Pipe, E.A3.75.61:—                                                 |          |             |     |     |     |         |             |                               |           |
| 32B/1234    | †            | Lagging, fibre glass blanket                                                       | ...      | ...         | ... | ... | ... | QR      | —           | LM                            |           |

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| Ref. No.    | Part No.     | Description                                                                               |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|--------------|-------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|             |              | 1                                                                                         | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
| 5891        | E.B6.75.151  | PIPE, assembly, from coupling forward of frame 16 to rear camera bay tee piece            |   |   |   |   |   | 1       | L.56        | C                             | S.15      |
| 32B/1234    | †            | Attachments for Pipe, E.B6.75.151:—<br>Lagging, fibre glass blanket                       |   |   |   |   |   | QR      | —           | LM                            |           |
| 5892        | E.B6.75.153  | PIPE, assembly, transverse from special 4-way union to running joint forward of frame 16  |   |   |   |   |   | 1       | L.54        | C                             | S.15      |
| 5889        | E.B6.75.183  | Attachments for Pipe, E.B6.75.153:—<br>Clip                                               |   |   |   |   |   | 6       | —           | C                             |           |
| 28E/9129562 | AGS.605/3    | Clip                                                                                      |   |   |   |   |   | 2       | —           | C                             |           |
| 15174       | E.B6.75.167A | Lagging                                                                                   |   |   |   |   |   | 2       | —           | C                             |           |
| 15175       | E.B6.75.169A | Lagging                                                                                   |   |   |   |   |   | 2       | —           | C                             |           |
| 15177       | E.B6.75.175A | Lagging                                                                                   |   |   |   |   |   | 2       | —           | C                             |           |
| 15178       | E.B6.75.177A | Lagging                                                                                   |   |   |   |   |   | 1       | —           | C                             |           |
| 15196       | E.B6.75.613A | Lagging                                                                                   |   |   |   |   |   | 1       | —           | C                             |           |
| 32B/1234    | †            | Lagging, fibre glass blanket                                                              |   |   |   |   |   | QR      | —           | LM                            |           |
| 5893        | E.B6.75.503  | PIPE, assembly, from port wing connection to special 4-way piece pressure line            |   |   |   |   |   | 1       | L.56        | C                             | S.15      |
| 32B/1234    | †            | Attachments for Pipe, E.B6.75.503:—<br>Lagging, fibre glass blanket                       |   |   |   |   |   | QR      | —           | LM                            |           |
| 5894        | E.B6.75.505  | PIPE, assembly, from starboard wing connection to rear camera bay tee piece pressure line |   |   |   |   |   | 1       | L.56        | C                             | S.15      |
| 28E/9129562 | AGS.605/3    | Attachments for Pipe, E.B6.75.505:—<br>Clip                                               |   |   |   |   |   | 3       | —           | C                             |           |
| 28E/9129092 | AGS.605/2    | Clip                                                                                      |   |   |   |   |   | 1       | —           | C                             |           |
| 15172       | E.B6.75.163A | Lagging                                                                                   |   |   |   |   |   | 1       | —           | C                             |           |
| 15173       | E.B6.75.165A | Lagging                                                                                   |   |   |   |   |   | 1       | —           | C                             |           |
| 15188       | E.B6.75.541A | Lagging                                                                                   |   |   |   |   |   | 1       | —           | C                             |           |
| 15189       | E.B6.75.543A | Lagging                                                                                   |   |   |   |   |   | 1       | —           | C                             |           |
| 5895        | E.B6.75.507  | PIPE, elbow joint, between port wing and fuselage                                         |   |   |   |   |   | 1       | L.59        | C                             | S.15      |
| 32B/1234    | †            | Attachments for Pipe, E.B6.75.507:—<br>Lagging, fibre glass blanket                       |   |   |   |   |   | QR      | —           | LM                            |           |
| 28F/9439950 | AGS.1140/B   | PLUG, nipple                                                                              |   |   |   |   |   | 1       | —           | C                             |           |
| 28F/8011819 | AGS.904/B    | SLEEVE, outer                                                                             |   |   |   |   |   | 1       | —           | C                             |           |
| 28F/9439102 | AGS.1105/B   | UNION, adaptor                                                                            |   |   |   |   |   | 1       | —           | C                             |           |
| 13220       | E.B6.75.823  | UNION, pressure reducing special, aft of frame 16 for camera bay air supply               |   |   |   |   |   | 1       | DTD.683     | C                             | S.15      |
| 28F/14773   | AGS.1121/4   | UNION, tee                                                                                |   |   |   |   |   | 1       | —           | C                             |           |
| 28F/8014021 | AGS.1138/B   | WASHER, jointing                                                                          |   |   |   |   |   | 2       | —           | C                             |           |

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## CABIN PRESSURE SYSTEM IN CENTRE FUSELAGE

| Ref. No.    | Part No.     | Description                                                                               | Nc.<br>off | Matl. Spec. | Cl. of<br>Equip. | Plate<br>No. |
|-------------|--------------|-------------------------------------------------------------------------------------------|------------|-------------|------------------|--------------|
|             |              |                                                                                           |            |             | M.R.<br>L.M.     |              |
|             |              | 1 2 3 4 5 6                                                                               |            |             |                  |              |
|             |              | SUMMARY OF STOCK ITEMS USED ON CABIN<br>PRESSURE SYSTEM IN CENTRE FUSE-<br>LAGE, ASSEMBLY |            |             |                  |              |
| 28F/9439102 | AGS.1105/B   | Adaptor, nipple ... ..                                                                    | —          | —           | C                |              |
| 28D/9436920 | A25/1C       | Bolt, 2 BA, hex. head ... ..                                                              | —          | —           | C                |              |
| 28D/9133011 | A25/2C       | Bolt, 2 BA, hex. head ... ..                                                              | —          | —           | C                |              |
| 28D/9133012 | A25/3C       | Bolt, 2 BA, hex. head ... ..                                                              | —          | —           | C                |              |
| 28D/1200119 | A25/4C       | Bolt, 2 BA, hex. head ... ..                                                              | —          | —           | C                |              |
| 28D/9133013 | A25/5C       | Bolt, 2 BA, hex. head ... ..                                                              | —          | —           | C                |              |
| 28F/11935   | AGS.952/J    | Collar ... ..                                                                             | —          | —           | C                |              |
| 28F/8011809 | AGS.1104/B   | Cone, adaptor ... ..                                                                      | —          | —           | C                |              |
| 28F/9513420 | AGS.1142/J   | Nipple, adaptor ... ..                                                                    | —          | —           | C                |              |
| 28F/9517920 | AGS.1142/K   | Nipple, adaptor ... ..                                                                    | —          | —           | C                |              |
| 28F/12071   | AGS.1170/K   | Nipple ... ..                                                                             | —          | —           | C                |              |
| 28M/10288   | AGS.2001/C/1 | Nut, stiff, 2 BA ... ..                                                                   | —          | —           | C                |              |
| 28P/1006943 | SP.9/C6      | Pin, split, 1/8" dia. x 1/2" long ... ..                                                  | —          | —           | C                |              |
| 28F/9439950 | AGS.1140/B   | Plug, nipple ... ..                                                                       | —          | —           | C                |              |
| 28F/1011818 | AGS.1140/H   | Plug, nipple ... ..                                                                       | —          | —           | C                |              |
| 28F/8011819 | AGS.904/B    | Sleeve, outer ... ..                                                                      | —          | —           | C                |              |
| 28F/8011823 | AGS.904/H    | Sleeve, outer ... ..                                                                      | —          | —           | C                |              |
| 28F/14773   | AGS.1121/4   | Tee, 3-way ... ..                                                                         | —          | —           | C                |              |
| 28W/9419474 | SP.15/B      | Washer, 4 BA, plain ... ..                                                                | —          | —           | C                |              |
| 28W/9419475 | SP.15/C      | Washer, 2 BA, plain ... ..                                                                | —          | —           | C                |              |
| 28F/8014021 | AGS.1138/B   | Washer, jointing ... ..                                                                   | —          | —           | C                |              |

# SERVICES

## CABIN PRESSURE SYSTEM IN FRONT FUSELAGE

| Ref. No. | Part No.      | Description                                                                                                          | No. Off | Matl Spec.  | Cl. of Equip. | Plate No. |
|----------|---------------|----------------------------------------------------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|          |               |                                                                                                                      |         |             | M.R. L.M.     |           |
|          | E.B6.75.3     | CABIN PRESSURE SYSTEM IN FRONT FUSELAGE, ASSEMBLY                                                                    | —       | —           | —             | S.13      |
|          |               | Spares for:—                                                                                                         |         |             |               |           |
| 1333     | E.A3.75.83    | ADAPTOR, non-return valve mounting ... ..                                                                            | 1       | DTD.289     | C             | S.14      |
| 27UA/516 | GODFREY       |                                                                                                                      |         |             |               |           |
|          | 22688         | ADAPTOR, water extractor drain ... ..                                                                                | 1       | —           | C             | S.14      |
| 7003     | E.A3.75.177   | BRACKET, pipe supporting ... ..                                                                                      | 4       | L.72        | C             | S.13      |
|          | E.B6.75.581   | CABIN PRESSURE STATIC LINE, ASSEMBLY ...                                                                             | —       | —           | —             |           |
|          |               | Spares for:—                                                                                                         |         |             |               |           |
| 1823     | EEAS.91/2     | CLIP, pipe, double, $\frac{3}{8}$ " o/d. ... ..                                                                      | 10      | L.72        | C             | S.1       |
| 6429     | EEAS.143/7    | CLIP, pipe ... ..                                                                                                    | 21      | L.72        | C             | S.13      |
| 16715    | E.B6.80.115   | PIPE, static vent, from running coupling aft of frame 4 to running coupling aft of frame 5, $\frac{3}{8}$ " o/d.     | 1       | L.54        | C             | S.13      |
|          | E.B6.80.173   | PIPE, static vent, from coupling aft of frame 2 to coupling aft of frame 4, $\frac{3}{8}$ " o/d.                     | 1       | L.54        | LM            | S.13      |
| 16716    | E.B6.80.117   | PIPE, static vent, from coupling aft of frame 5 to connection at pressure bulkhead, $\frac{3}{8}$ " o/d.             | 1       | L.54        | C             | S.13      |
|          | E.B6.80.171   | PIPE, static vent, from drain tee connection aft of frame A to running coupling aft of frame 2, $\frac{3}{8}$ " o/d. | 1       | L.54        | LM            | S.13      |
| 3400     | E.A3.80.1649  | PIPE, drain, at tee coupling aft of frame A and tee coupling for master control valve at pressure bulkhead           | 2       | L.54        | C             | S.13      |
| 3402     | E.A3.80.1965  | PIPE, assembly, static vent, from coupling tee to master control valve connection at pressure bulkhead               | 1       | DTD.323     | C             | S.13      |
| 3396     | E.A3.80.1973  | PIPE, static vent, from nose tee piece at frame B to drain tee connection aft of frame A, $\frac{3}{8}$ " o/d.       | 1       | L.56        | C             | S.13      |
| 3394     | E.A3.80.1975  | PIPE, static vent, from nose tee piece at frame B to port connection in side of fuselage, $\frac{3}{8}$ " o/d.       | 1       | L.56        | C             | S.13      |
| 3395     | E.A3.80.1977  | PIPE, static vent, from nose tee piece at frame B to starboard connection in side of fuselage, $\frac{3}{8}$ " o/d.  | 1       | L.56        | C             | S.13      |
| 1335     | E.A1.75.105   | CLIP, pipe, special, at frame 2 and 6 ... ..                                                                         | 2       | L.72        | C             | S.13      |
| 1707     | E.A2.75.37    | CLIP, pipe, special ... ..                                                                                           | 4       | L.72        | C             | S.13      |
| 6616     | E.B7.75.507   | CLIP, pipe, special, lagging retaining between frames A and 1                                                        | 3       | Glass Cloth | C             | S.13      |
| 5647     | EEAS.143/26   | CLIP, pipe ... ..                                                                                                    | 3       | L.72        | C             | S.13      |
| 1708     | E.A3.75.145   | CONNECTION, rubber, 1"5 i/d. ... ..                                                                                  | 5       | Silastic    | C             | S.13      |
| 1440     | E.A3.75.147   | CONNECTION, rubber, 2"5 i/d. ... ..                                                                                  | 5       | Silastic    | C             | S.13      |
|          | or            |                                                                                                                      |         |             |               |           |
|          | DUNLOP        |                                                                                                                      |         |             |               |           |
| 33006    | DAS.582/40/24 | CONNECTOR, tubing ... ..                                                                                             | QR      | —           | C             |           |
| 6977     | E.B7.75.126   | CONNECTOR, flanged, for main pipe at frame 4, R.H.                                                                   | 1       | Glass Cloth | C             | S.13      |
| 6976     | E.B7.75.125   | CONNECTOR, flanged, for main pipe at frame 3, L.H.                                                                   | 1       | Glass Cloth | C             | S.13      |
| 6978     | E.B7.75.127   | CONNECTOR, flanged, for main pipe at frame 5 ...                                                                     | 1       | Glass Cloth | C             | S.14      |
| 6504     | E.B6.75.379   | COUPLING, water extractor, drain pipe outlet aft of frame 10                                                         | 1       | DTD.423     | C             | S.15      |

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## CABIN PRESSURE SYSTEM IN FRONT FUSELAGE

| Ref. No.    | Part No.                  | Description                                                                          |   |   |   |   |   | No. Off | Matl Spec.  | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|---------------------------|--------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|             |                           | 1                                                                                    | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
|             | E.A3.76.221               | DEMISTER, INNER CANOPY, ASSEMBLY ...                                                 |   |   |   |   |   | —       | —           | —                             |           |
|             |                           | Spares for:—                                                                         |   |   |   |   |   |         |             |                               |           |
| 5183        | EEAS.143/25               | CLIP, pipe, ½" o/d. ...                                                              |   |   |   |   |   | 1       | L.72        | C                             | S.14      |
| 4612        | E.A3.76.241               | FLANGE, assembly ...                                                                 |   |   |   |   |   | 1       | —           | C                             | S.14      |
| 18716       | E.B6.76.3                 | PIPE, de-misting ...                                                                 |   |   |   |   |   | 1       | L.54        | C                             | S.14      |
| 4614        | E.A3.76.223               | VALVE, butterfly type ...                                                            |   |   |   |   |   | 1       | —           | B                             | S.14      |
|             | E.B7.75.53                | DIFFUSER, NAVIGATOR'S, ASSEMBLY ...                                                  |   |   |   |   |   | —       | —           | —                             | S.13      |
|             |                           | Spares for:—                                                                         |   |   |   |   |   |         |             |                               |           |
| 16607       | E.B7.75.51                | BRACKET, diffuser mounting ...                                                       |   |   |   |   |   | 1       | L.72        | C                             | S.14      |
| 1349        | E.A3.75.89                | CLIP, diffuser retaining ...                                                         |   |   |   |   |   | 2       | L.72        | C                             | S.14      |
| 6980        | E.B7.75.23                | DIFFUSER ...                                                                         |   |   |   |   |   | 1       | —           | C                             | S.14      |
|             | E.B7.75.63                | DIFFUSER, PILOT'S, ASSEMBLY ...                                                      |   |   |   |   |   | —       | —           | —                             |           |
|             |                           | Spares for:—                                                                         |   |   |   |   |   |         |             |                               |           |
|             | E.B7.75.29                | BRACKET, diffuser, mounting ...                                                      |   |   |   |   |   | 1       | L.59        | —                             |           |
|             | E.B7.75.31                | CLIP, diffuser retaining ...                                                         |   |   |   |   |   | 1       | L.59        | —                             | S.13      |
| 6980        | E.B7.75.23                | DIFFUSER ...                                                                         |   |   |   |   |   | 1       | —           | C                             | S.14      |
|             | SIR G. GODFREY & PARTNERS |                                                                                      |   |   |   |   |   |         |             |                               |           |
| 27UA/555    | 22697/B                   | EXTRACTOR, water WE30, Mk. 2B ...                                                    |   |   |   |   |   | 1       | —           | B                             | S.13      |
|             |                           | Attachments for Part No. 22697/B:—                                                   |   |   |   |   |   |         |             |                               |           |
| 16568       | E.B6.75.397               | Lagging ...                                                                          |   |   |   |   |   | 1       | —           | C                             |           |
| 16569       | E.B6.75.399               | Lagging ...                                                                          |   |   |   |   |   | 1       | —           | C                             |           |
| 30A/9437135 | †                         | Wire, locking, 22 SWG ...                                                            |   |   |   |   |   | QR      | —           | C                             |           |
| 12027       | E.B7.75.83                | FAIRLEAD, special, navigator's fishtail connecting pipe on channel member at frame 4 |   |   |   |   |   | 1       | LFS.21      | C                             | S.13      |
| 34324       | †                         | 3/8" SAE flexible, BAS.21/TH/1" bore (Mod. 3707) ...                                 |   |   |   |   |   | QR      | —           | C                             |           |
| 16635       | E.B7.75.415               | LAGGING, special, for pipe joints ...                                                |   |   |   |   |   | 5       | Glass Cloth | C                             | S.13      |
|             | E.B7.75.61                | LOUVRE, PILOT'S (PEDAL GUARD), ASSEMBLY ...                                          |   |   |   |   |   | —       | —           | —                             | S.13      |
|             |                           | Spares for:—                                                                         |   |   |   |   |   |         |             |                               |           |
| 16606       | E.B7.75.41                | BRACKET, "punkah" louvre mounting ...                                                |   |   |   |   |   | 1       | L.72        | C                             | S.14      |
|             | THERMOTANKS               |                                                                                      |   |   |   |   |   |         |             |                               |           |
| 5042        | DAR.2                     | LOUVRE, "punkah" ...                                                                 |   |   |   |   |   | 1       | —           | B                             | S.14      |
|             | E.B7.75.65                | LOUVRE, PILOT'S (STARBOARD SIDE), ASSEMBLY ...                                       |   |   |   |   |   | —       | —           | —                             | S.13      |
|             |                           | Spares for:—                                                                         |   |   |   |   |   |         |             |                               |           |
| 12028       | E.B7.75.33                | BOX, louvre, assembly ...                                                            |   |   |   |   |   | 1       | —           | C                             | S.14      |
| 16604       | E.B7.75.35                | BRACKET, "punkah", louvre mounting ...                                               |   |   |   |   |   | 1       | L.72        | C                             | S.14      |
| 16605       | E.B7.75.37                | BRACKET, "punkah", louvre mounting ...                                               |   |   |   |   |   | 1       | L.72        | C                             | S.14      |
| 16608       | E.B7.75.523               | BRACKET, demand, oxygen hose clip attachment ...                                     |   |   |   |   |   | 1       | L.72        | C                             | S.14      |
| 20635       | E.B7.75.55                | LOUVRE, "punkah", type DAR.2 (May be made from Ref. 5042)                            |   |   |   |   |   | 1       | —           | B                             | S.14      |
|             | E.B7.75.67                | LOUVRE, NAVIGATOR'S, ASSEMBLY ...                                                    |   |   |   |   |   | —       | —           | —                             |           |
|             |                           | Spares for:—                                                                         |   |   |   |   |   |         |             |                               |           |
| 18658       | E.B7.75.47                | BOX, "punkah", louvre mounting ...                                                   |   |   |   |   |   | 1       | —           | C                             | S.13      |
| 20635       | E.B7.75.55                | LOUVRE, "punkah", type DAR.2 (May be made from Ref. 5042)                            |   |   |   |   |   | 1       | —           | B                             | S.14      |
|             | E.B7.75.43                | NAVIGATOR'S FISHTAIL, ASSEMBLY ...                                                   |   |   |   |   |   | —       | —           | —                             |           |
|             |                           | Spares for:—                                                                         |   |   |   |   |   |         |             |                               |           |
| 5721        | E.B7.75.49                | FISHTAIL, navigator's diffuser ...                                                   |   |   |   |   |   | 1       | —           | C                             | S.13      |
| 1730        | E.A3.75.167               | NOZZLE, hot air, bomb aimer's window ...                                             |   |   |   |   |   | 1       | —           | C                             | S.13      |

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| Ref. No.    | Part No.     | Description                                                                                                 |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|--------------|-------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|             |              | 1                                                                                                           | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
|             | E.B7.75.59   | <b>PILOT'S FISH TAIL, ASSEMBLY</b> ... ..                                                                   |   |   |   |   |   | —       | —           | —                             | S.13      |
|             |              | Spares for:—                                                                                                |   |   |   |   |   |         |             |                               |           |
| 5722        | E.B7.75.21   | <b>FISH TAIL</b> , pilot's diffuser ... ..                                                                  |   |   |   |   |   | 1       | —           | C                             | S.2       |
| 5723        | E.B7.75.69   | <b>PIPE</b> , branch assembly, for pilot's louvre (pedal guard), navigator's diffuser and canopy de-misting |   |   |   |   |   | 1       | L.54        | C                             | S.13      |
|             |              | Attachments for Pipe E.B7.75.69:—                                                                           |   |   |   |   |   |         |             |                               |           |
| 28E/9129562 | AGS.605/3    | Clip ... ..                                                                                                 |   |   |   |   |   | 6       | —           | C                             |           |
| 18665       | E.B7.75.209A | Lagging ... ..                                                                                              |   |   |   |   |   | 1       | —           | C                             |           |
| 18666       | E.B7.75.211A | Lagging ... ..                                                                                              |   |   |   |   |   | 1       | —           | C                             |           |
| 18667       | E.B7.75.213A | Lagging ... ..                                                                                              |   |   |   |   |   | 1       | —           | C                             |           |
| 18668       | E.B7.75.215A | Lagging ... ..                                                                                              |   |   |   |   |   | 1       | —           | C                             |           |
| 18687       | E.B7.75.597A | Lagging ... ..                                                                                              |   |   |   |   |   | 2       | —           | C                             |           |
| 5724        | E.B7.75.71   | <b>PIPE</b> , branch, for pilot's louvre (pedal guard) ...                                                  |   |   |   |   |   | 1       | L.54        | C                             | S.13      |
| 5725        | E.B7.75.73   | <b>PIPE</b> , branch, for navigator's fish tail ... ..                                                      |   |   |   |   |   | 1       | L.54        | C                             | S.13      |
| 5726        | E.B7.75.75   | <b>PIPE</b> , branch, for pilot's diffuser, connection in cockpit                                           |   |   |   |   |   | 1       | L.54        | C                             | S.13      |
| 5727        | E.B7.75.77   | <b>PIPE</b> , connecting, navigator's fish tail ... ..                                                      |   |   |   |   |   | 1       | L.54        | C                             | S.13      |
| 5728        | E.B7.75.79   | <b>PIPE</b> , flanged canopy, de-misting at frame 2 ...                                                     |   |   |   |   |   | 1       | L.54        | C                             | S.13      |
|             |              | Attachments for pipe E.B7.75.79:—                                                                           |   |   |   |   |   |         |             |                               |           |
| 28E/9129092 | AGS.605/2    | Clip ... ..                                                                                                 |   |   |   |   |   | 3       | —           | C                             |           |
| 18670       | E.B7.75.219A | Lagging ... ..                                                                                              |   |   |   |   |   | 1       | —           | C                             |           |
| 37441       | E.B7.75.805A | Lagging ... ..                                                                                              |   |   |   |   |   | 1       | —           | C                             |           |
| 12248       | E.B7.75.791  | <b>PIPE</b> , branch, pilot's fishtail (Mod. 1484) ...                                                      |   |   |   |   |   | 1       | Glass Cloth | C                             | S.13      |
|             |              | Attachments for pipe E.B7.75.791:—                                                                          |   |   |   |   |   |         |             |                               |           |
| 32B/1234    | †            | Lagging, fibre glass blanket ... ..                                                                         |   |   |   |   |   | QR      | —           | LM                            |           |
| 5730        | E.B7.75.89   | <b>PIPE</b> , branch, main for diffusers and canopy de-misting                                              |   |   |   |   |   | 1       | L.54        | C                             | S.13      |
|             |              | Attachments for pipe E.B7.75.89:—                                                                           |   |   |   |   |   |         |             |                               |           |
| 23E/9129562 | AGS.605/3    | Clip ... ..                                                                                                 |   |   |   |   |   | 2       | —           | C                             |           |
| 28E/9130219 | AGS.605/4    | Clip ... ..                                                                                                 |   |   |   |   |   | 3       | —           | C                             |           |
| 16616       | E.B7.75.205A | Lagging ... ..                                                                                              |   |   |   |   |   | 2       | —           | C                             |           |
| 16638       | E.B7.75.511A | Lagging ... ..                                                                                              |   |   |   |   |   | 1       | —           | C                             |           |
| 16684       | E.B7.75.513A | Lagging ... ..                                                                                              |   |   |   |   |   | 1       | —           | C                             |           |
| 12245       | E.B7.75.793  | <b>PIPE</b> , main continuation, between frames 4 and 5 (Mod. 1484)                                         |   |   |   |   |   | 1       | Glass Cloth | C                             | S.13      |
|             |              | Attachments for pipe E.B7.75.793:—                                                                          |   |   |   |   |   |         |             |                               |           |
| 28D/1212965 | A61/2B       | Bolt, 4 BA ... ..                                                                                           |   |   |   |   |   | 2       | —           | C                             |           |
| 18683       | E.B7.75.505  | Clip ... ..                                                                                                 |   |   |   |   |   | 2       | —           | C                             |           |
| 16614       | E.B7.75.201A | Lagging ... ..                                                                                              |   |   |   |   |   | 2       | —           | C                             |           |
| 23M/10280   | AGS.2001/B/3 | Nut, 4 BA ... ..                                                                                            |   |   |   |   |   | 2       | —           | C                             |           |
| 28W/9419474 | SP.15/B      | Washer ... ..                                                                                               |   |   |   |   |   | 4       | —           | C                             |           |
| 12249       | E.B7.75.781  | <b>PIPE</b> , continuation, between frames 5 and 6 (Mod. 1484)                                              |   |   |   |   |   | 1       | Glass Cloth | C                             | S.13      |
|             |              | Attachments for pipe E.B7.75.781:—                                                                          |   |   |   |   |   |         |             |                               |           |
| 28E/9130219 | AGS.605/4    | Clip ... ..                                                                                                 |   |   |   |   |   | 3       | —           | C                             |           |
| 16611       | E.B7.75.195A | Lagging ... ..                                                                                              |   |   |   |   |   | 1       | —           | C                             |           |
| 16612       | E.B7.75.197A | Lagging ... ..                                                                                              |   |   |   |   |   | 1       | —           | C                             |           |
| 16613       | E.B7.75.199A | Lagging ... ..                                                                                              |   |   |   |   |   | 2       | —           | C                             |           |

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|-------------|--------------|-----------------------------------------------------------------------------|---|---|---|---|---|---------|----------------|-------------------------------|-----------|
|             |              | 1                                                                           | 2 | 3 | 4 | 5 | 6 |         |                |                               |           |
| 12247       | E.B7.75.783  | PIPE, flanged, main forward face, pressure bulkhead (Mod. 1484)             |   |   |   |   |   | 1       | Glass Cloth    | C                             | S.13      |
| 28E/9130219 | AGS.605/4    | Attachments for E.B7.75.783:—                                               |   |   |   |   |   | 2       | —              | C                             |           |
| 28E/8188    | AGS.605/6    | Clip                                                                        |   |   |   |   |   | 1       | —              | C                             |           |
| 16609       | E.B7.75.155A | Lagging                                                                     |   |   |   |   |   | 1       | —              | C                             |           |
| 18664       | E.B7.75.157A | Lagging                                                                     |   |   |   |   |   | 1       | —              | C                             |           |
| 16610       | E.B7.75.159A | Lagging                                                                     |   |   |   |   |   | 1       | —              | C                             |           |
| 18686       | E.B7.75.525A | Lagging                                                                     |   |   |   |   |   | 1       | —              | C                             |           |
| 19915       | E.B7.75.509A | Lagging                                                                     |   |   |   |   |   | 1       | —              | C                             |           |
| 16642       | E.B7.75.697A | Lagging                                                                     |   |   |   |   |   | 1       | —              | C                             |           |
| 12243       | E.B6.75.695  | PIPE, main, continuation between frames 3 and 4 (Mod. 1484)                 |   |   |   |   |   | 1       | Glass Cloth    | C                             | S.13      |
| 28D/1212965 | A61/2B       | Attachments for pipe E.B6.75.695:—                                          |   |   |   |   |   | 2       | —              | C                             |           |
| 18683       | E.B7.75.505  | Bolt, 4 BA                                                                  |   |   |   |   |   | 2       | —              | C                             |           |
| 16615       | E.B7.75.203A | Clip                                                                        |   |   |   |   |   | 2       | —              | C                             |           |
| 28M/10280   | AGS.2001/B/3 | Lagging                                                                     |   |   |   |   |   | 2       | —              | C                             |           |
| 28W/9419474 | SP.15/B      | Nut, 4 BA                                                                   |   |   |   |   |   | 2       | —              | C                             |           |
|             |              | Washer                                                                      |   |   |   |   |   | 4       | —              | C                             |           |
| 5737        | E.B7.75.223  | PIPE, flexible, for pilot's fishtail (Pre-Mod. 3707)                        |   |   |   |   |   | 1       | Bells Asbestos | C                             | S.13      |
|             | E.B7.75.5269 | PIPE, flexible, for pilot's fishtail (Mod. 3707)                            |   |   |   |   |   | 1       | Bas. 21/TH     | —                             |           |
| 5738        | E.B7.75.225  | PIPE, flexible, from main branch pipe at frame 2 (Pre-Mod. 3707)            |   |   |   |   |   | 1       | Bells Asbestos | C                             | S.13      |
|             | E.B7.75.5271 | PIPE, flexible, from main branch pipe at frame 2 (Mod. 3707)                |   |   |   |   |   | 1       | BAS 21/TH      | —                             |           |
| 5739        | E.B7.75.227  | PIPE, flexible, between diffuser branch pipe at frame 4 (Pre-Mod. 3707)     |   |   |   |   |   | 1       | Bells Asbestos | C                             | S.13      |
| 34693       | E.B7.75.5273 | PIPE, flexible, between diffuser branch pipe at frame 4 (Mod. 3707)         |   |   |   |   |   | 1       | BAS 21/TH      | C                             |           |
| 5740        | E.B7.75.229  | PIPE, flexible, from branch pipe at pilot's diffuser (Pre-Mod. 3707)        |   |   |   |   |   | 1       | Bells Asbestos | C                             | S.13      |
|             | E.B7.75.5275 | PIPE, flexible, from branch pipe at pilot's diffuser (Mod. 3707)            |   |   |   |   |   | 1       | BAS 21/TH      | —                             |           |
| 5741        | E.B7.75.231  | PIPE, flexible, from main branch pipe to navigator's louvre (Pre-Mod. 3707) |   |   |   |   |   | 1       | Bells Asbestos | C                             | S.13      |
|             | E.B7.75.5277 | PIPE, flexible, from main branch pipe to navigator's louvre (Mod. 3707)     |   |   |   |   |   | 1       | BAS 21/TH      | —                             |           |
| 5742        | E.B7.75.233  | PIPE, flexible, from branch pipe to pilot's louvre (Pre-Mod. 3707)          |   |   |   |   |   | 1       | Bells Asbestos | C                             | S.13      |
|             | E.B7.75.5279 | PIPE, flexible, from branch pipe to pilot's louvre (Mod. 3707)              |   |   |   |   |   | 1       | BAS 21/TH      | —                             |           |
| 5743        | E.B7.75.237  | PIPE, flexible, between pilot's louvre branch pipes (Pre-Mod. 3707)         |   |   |   |   |   | 1       | Bells Asbestos | C                             | S.13      |
|             | E.B7.75.5281 | PIPE, flexible, between pilot's louvre branch pipes (Mod. 3707)             |   |   |   |   |   | 1       | BAS 21/TH      | —                             |           |
| 5744        | E.B7.75.239  | PIPE, flexible, from branch pipe to navigator's diffuser (Pre-Mod. 3707)    |   |   |   |   |   | 1       | Bells Asbestos | C                             | S.13      |
|             | E.B7.75.5283 | PIPE, flexible, from branch pipe to navigator's diffuser (Mod. 3707)        |   |   |   |   |   | 1       | BAS 21/TH      | —                             |           |
| 1738        | E.A3.75.279  | PIPE, bend at nose, frames A and B                                          |   |   |   |   |   | 1       | L.54           | C                             | S.13      |

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|-------------|---------------------|-----------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|             |                     | 1                                                                                                   | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
| 1739        | E.A3.75.281         | PIPE, bend at nose, frame B ... ..                                                                  |   |   |   |   |   | 1       | L.54        | C                             | S.13      |
| 20866       | E.B6.75.687         | PIPE, bend, between Normalair non-return valve and hose coupling at frame 9 (Mod. 14171)            |   |   |   |   |   | 1       | Glass Cloth | C                             | S.13      |
|             |                     | Attachments for pipe E.B6.75.687:—                                                                  |   |   |   |   |   |         |             |                               |           |
| 23E/9130219 | AGS.605/4           | Clip ... ..                                                                                         |   |   |   |   |   | 2       | —           | C                             |           |
| 28E/9129563 | AGS.605/5           | Clip ... ..                                                                                         |   |   |   |   |   | 1       | —           | C                             |           |
| 16564       | E.B6.75.385         | Lagging ... ..                                                                                      |   |   |   |   |   | 1       | —           | C                             |           |
| 16565       | E.B6.75.387         | Lagging ... ..                                                                                      |   |   |   |   |   | 1       | —           | C                             |           |
| 20867       | E.B6.75.689         | PIPE, bend, from water extractor forward coupling to hose coupling aft of frame 9 (Mod. 1471)       |   |   |   |   |   | 1       | Glass Cloth | C                             | S.13      |
|             |                     | Attachments for pipe E.B6.75.689:—                                                                  |   |   |   |   |   |         |             |                               |           |
| 28E/9129563 | AGS.605/5           | Clip ... ..                                                                                         |   |   |   |   |   | 2       | —           | C                             |           |
| 16565       | E.B6.75.389         | Lagging ... ..                                                                                      |   |   |   |   |   | 1       | —           | C                             |           |
| 16567       | E.B6.75.391         | Lagging ... ..                                                                                      |   |   |   |   |   | 1       | —           | C                             |           |
| 20868       | E.B6.75.691         | PIPE, bend, from coupling between frames 11 and 12A to hose, coupling aft of frame 12A (Mod. 14171) |   |   |   |   |   | 1       | Glass Cloth | C                             | S.13      |
|             |                     | Attachments for pipe E.B6.75.691:—                                                                  |   |   |   |   |   |         |             |                               |           |
| 32B/1234    | †                   | Lagging, fibre glass blanket ... ..                                                                 |   |   |   |   |   | QR      | —           | LM                            |           |
| 5900        | E.B6.75.357         | PIPE, assembly, water extractor drain ... ..                                                        |   |   |   |   |   | 1       | L.56        | C                             | S.14      |
| 1336        | E.A3.75.287         | PIPE, assembly, from pressure control valve connection to master unit discharge valve connection    |   |   |   |   |   | 1       | L.56        | C                             | S.13      |
| 20869       | E.B6.75.693         | PIPE, from water extractor aft coupling to pipe joint between frames 11A and 12A (Mod. 1471)        |   |   |   |   |   | 1       | Glass Cloth | C                             | S.13      |
|             |                     | Attachments for pipe E.B6.75.693:—                                                                  |   |   |   |   |   |         |             |                               |           |
| 28E/9130219 | AGS.605/4           | Clip ... ..                                                                                         |   |   |   |   |   | 2       | —           | C                             |           |
| 12058       | E.B6.75.393         | Lagging ... ..                                                                                      |   |   |   |   |   | 1       | —           | C                             |           |
| 12059       | E.B6.75.395         | Lagging ... ..                                                                                      |   |   |   |   |   | 1       | —           | C                             |           |
| 18659       | E.B7.75.129         | RING, half bolt, for flanged connector at frames 3 and 4                                            |   |   |   |   |   | 4       | L.59        | C                             | S.13      |
| 18650       | E.B7.75.131         | RING, half bolt, for flanged connector at frame 5                                                   |   |   |   |   |   | 2       | L.59        | C                             | S.14      |
| 18661       | E.B7.75.133         | RING, half bolt, for flanged connector at non-return valve                                          |   |   |   |   |   | 2       | L.59        | C                             | S.13      |
| 16563       | E.B6.75.381         | ROD, tension for water extractor ... ..                                                             |   |   |   |   |   | 2       | S.92        | C                             | S.14      |
| 5901        | E.B7.75.613         | SEAL, canopy, de-mister pipe, flanged at frame 2                                                    |   |   |   |   |   | 2       | Asbestos    | C                             | S.2       |
| 16562       | E.B6.75.377         | STRAP, water extractor, mounting ... ..                                                             |   |   |   |   |   | 2       | L.72        | C/MR                          | S.14      |
| 21927       | E.A3.75.573         | STUD, screwed, 1/2" BSF pressure control valve, mounting                                            |   |   |   |   |   | 1       | S.92        | C                             | S.13      |
| 6617        | E.B6.75.383         | TRUNNION, for water extractor, mounting, strap tension rod                                          |   |   |   |   |   | 2       | S.92        | C                             | S.14      |
| 27KD/3      | NORMALAIR<br>500326 | UNIT, master ... ..                                                                                 |   |   |   |   |   | 1       | —           | A                             | S.13      |

# SERVICES CABIN PRESSURE SYSTEM IN FRONT FUSELAGE

| Ref. No. | Part No.    | Description |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|----------|-------------|-------------|---|---|---|---|---|---------|-------------|---------------|-----------|
|          |             | 1           | 2 | 3 | 4 | 5 | 6 |         |             | M.R.<br>L.M.  |           |
| 27KD/7   | NORMALAIR   |             |   |   |   |   |   |         |             |               |           |
| 1345     | 500457      |             |   |   |   |   |   | 1       | —           | A             | S.14      |
|          | E.A3.75.95  |             |   |   |   |   |   | 2       | Langite     | C             | S.14      |
| 1346     | E.A1.75.131 |             |   |   |   |   |   | 2       | Langite     | C             | S.14      |
| 1347     | E.A3.75.139 |             |   |   |   |   |   | 1       | L.72        | C             | S.14      |

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# SERVICES

## CABIN PRESSURE SYSTEM IN FRONT FUSELAGE

| Ref. No.    | Part No.     | Description                                                                      |     |     |     |     |     | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-------------|--------------|----------------------------------------------------------------------------------|-----|-----|-----|-----|-----|---------|-------------|---------------|-----------|
|             |              | 1                                                                                | 2   | 3   | 4   | 5   | 6   |         |             | M.R.<br>L.M.  |           |
|             |              | SUMMARY OF STOCK ITEMS USED ON CABIN PRESSURE SYSTEM IN FRONT FUSELAGE, ASSEMBLY |     |     |     |     |     |         |             |               |           |
| 28F/1014970 | AGS.1104/A   | Adaptor                                                                          | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1010658 | A25/1B       | Bolt, 4 BA                                                                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1008149 | A25/2B       | Bolt, 4 BA                                                                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9436920 | A25/1C       | Bolt, 2 BA                                                                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9133011 | A25/2C       | Bolt, 2 BA                                                                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9133012 | A25/3C       | Bolt, 2 BA                                                                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9133013 | A25/5C       | Bolt, 2 BA                                                                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9140645 | A25/10C      | Bolt, 2 BA                                                                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9435710 | A25/11C      | Bolt, 2 BA                                                                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1011030 | A25/2E       | Bolt, 1" BSF                                                                     | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1011238 | A25/3E       | Bolt, 1" BSF                                                                     | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1007979 | AS.1246/1B   | Bolt, 4 BA                                                                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9140202 | AS.1246/1C   | Bolt, 2 BA                                                                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1213214 | AS.2922/3B   | Bolt, 4 BA                                                                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1213215 | AS.2922/4B   | Bolt, 4 BA                                                                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/8011885 | AGS.1142/B   | Nipple, adaptor                                                                  | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/1007403 | A27/ET       | Nut, 1" BSF                                                                      | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/10287   | AGS.2001/B/1 | Nut, stiff, 4 BA                                                                 | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/10280   | AGS.2001/B/3 | Nut, stiff, 4 BA                                                                 | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/10288   | AGS.2001/C/1 | Nut, stiff, 2 BA                                                                 | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/10290   | AGS.2001/E/1 | Nut, stiff, 1" BSF                                                               | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/9434253 | AGS.2007/B/1 | Nut, stiff, 4 BA                                                                 | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28P/1202460 | SP.9/C4      | Pin, split, 1/8" x 1/2" long                                                     | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28P/9429619 | SP.9/C5      | Pin, split, 1/8" x 1/2" long                                                     | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9128936 | AGS.904/A    | Sleeve                                                                           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9419465 | SP.13/B      | Washer                                                                           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9419402 | SP.13/C      | Washer                                                                           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9143227 | SP.14/B      | Washer                                                                           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9419474 | SP.15/B      | Washer                                                                           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9419475 | SP.15/C      | Washer                                                                           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9419405 | SP.15/E      | Washer                                                                           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9416643 | SP.47/C      | Washer                                                                           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9416644 | SP.47/E      | Washer                                                                           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9147639 | AGS.567/A    | Washer                                                                           | ... | ... | ... | ... | ... | ...     |             | C             |           |

**Restricted**

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Restricted

# SERVICES

## CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

| Ref. No.                | Part No.      | Description                                                                          |   |   |   |   |   | No. Off | Matl Spec.   | Cl. of Equip.<br>M.R.<br>L.M. | Place No. |
|-------------------------|---------------|--------------------------------------------------------------------------------------|---|---|---|---|---|---------|--------------|-------------------------------|-----------|
|                         |               | 1                                                                                    | 2 | 3 | 4 | 5 | 6 |         |              |                               |           |
|                         | E.B6.75.359   | CABIN PRESSURE AND COLD AIR SYSTEM, IN PORT WING, ASSEMBLY (PRE-MOD. 2393-2155-2197) |   |   |   |   |   | —       | —            | —                             |           |
|                         |               | Spares for:—                                                                         |   |   |   |   |   |         |              |                               |           |
| 6618                    | E.B6.75.501   | ADAPTOR, oil vapour breather pipe ... ..                                             |   |   |   |   |   | 1       | DTD.423      | C                             | S.16      |
| 16573                   | E.B6.75.487   | BRACKET, pipe support at rib 2 ... ..                                                |   |   |   |   |   | 1       | —            | C                             |           |
| 27UA/518                | GODFREY 50270 | CLAMP, half, pipe jointing (segmented) at Marston cooler                             |   |   |   |   |   | 4       | —            | C                             | S.3       |
| 27UA/517                | GODFREY 50002 | CLAMP, half ... ..                                                                   |   |   |   |   |   | 14      | —            | C                             | S.16      |
| 17744                   | EEAS.143/17   | CLIP, pipe, single, 1" o/d. ... ..                                                   |   |   |   |   |   | 1       | L.72         | C                             | S.16      |
| 37419                   | E.B6.75.833   | COLLECTOR, WASTE OIL, ASSEMBLY (MOD. 2316)                                           |   |   |   |   |   | 1       | —            | B                             | S.16      |
|                         |               | Spares for:—                                                                         |   |   |   |   |   |         |              |                               |           |
| 32552                   | E.B6.75.849   | BRACKET, mounting ... ..                                                             |   |   |   |   |   | 1       | —            | C                             | S.16      |
| 32549                   | E.B6.75.843   | COLLECTOR, top, assembly ... ..                                                      |   |   |   |   |   | 1       | —            | C                             | S.16      |
| 32551                   | E.B6.75.847   | CONTAINER, waste oil ... ..                                                          |   |   |   |   |   | 1       | DTD.339      | C                             | S.16      |
| 32550                   | E.B6.75.845   | WIRE, retaining, assembly ... ..                                                     |   |   |   |   |   | 1       | —            | C                             | S.16      |
| <del>1703</del><br>1708 | E.A3.75.145   | CONNECTION, rubber, 1"5 1/d. x 1 1/16" x 2"5 silastic 150                            |   |   |   |   |   | 2       | Glass Fabric | —                             | S.16      |
| 1440                    | E.A3.75.147   | CONNECTION, rubber, 2"5 1/d. x 3/8" x 3" long, silastic 150                          |   |   |   |   |   | 1       | Glass Fabric | C                             |           |
|                         | or            |                                                                                      |   |   |   |   |   |         |              |                               |           |
|                         | DUNLOP        |                                                                                      |   |   |   |   |   |         |              |                               |           |
| 33006                   | DAS.582/40/24 | CONNECTOR, tubing ... ..                                                             |   |   |   |   |   | QR      | —            | C                             |           |
| 6619                    | E.B6.75.461   | CONNECTION, duct, tapered from cold air unit junction pipe                           |   |   |   |   |   | 1       | L.59         | C                             | S.16      |
|                         | E.B6.75.315   | DUCTS AND AIR COOLER, ASSEMBLY ... ..                                                |   |   |   |   |   | —       | —            | —                             |           |
|                         |               | Spares for:—                                                                         |   |   |   |   |   |         |              |                               |           |
| 6620                    | E.B6.75.323   | DUCT, air inlet at rib 1 (Pre-Mod. 4793) ... ..                                      |   |   |   |   |   | 1       | —            | C                             | S.16      |
|                         | E.B6.75.1553  | DUCT, air inlet at rib 1 (Mod. 4793) ... ..                                          |   |   |   |   |   | 1       | —            | —                             |           |
| 26338                   | E.B6.75.341   | FAIRING, outlet ... ..                                                               |   |   |   |   |   | 1       | L.72         | C                             |           |
|                         | E.B6.75.317   | INSTALLATION OF MARSTON COOLER (SECONDARY)                                           |   |   |   |   |   | —       | —            | —                             |           |
|                         |               | Spares for:—                                                                         |   |   |   |   |   |         |              |                               |           |
| 12390                   | E.B6.75.343   | BRACKET, bottom, support ... ..                                                      |   |   |   |   |   | 2       | —            | C                             | S.16      |
| 12391                   | E.B6.75.345   | BRACKET, top, attachment ... ..                                                      |   |   |   |   |   | 1       | —            | C                             |           |
|                         | MARSTON       |                                                                                      |   |   |   |   |   |         |              |                               |           |
| 27UA/491                | D.106/6A      | COOLER, air (E.B6.75.321) ... ..                                                     |   |   |   |   |   | 1       | —            | A                             | S.16      |
| 6622                    | E.B6.75.351   | WASHER, felt ... ..                                                                  |   |   |   |   |   | 2       | DTD.590      | C                             | S.16      |
| 12896                   | E.B6.75.735   | OUTLET, duct, assembly (Mod. 1175) ... ..                                            |   |   |   |   |   | 1       | —            | B                             | S.16      |
| 1025                    | EEAS.1/1C     | SCREW, 2 BA, for air duct, attachment ... ..                                         |   |   |   |   |   | 19      | H.T.S.       | C                             | S.16      |
|                         | E.B6.75.335   | STRAP, JOINT INLET, AIR DUCT, TO MARSTON COOLER, ASSEMBLY                            |   |   |   |   |   | 1       | —            | —                             |           |
|                         |               | Consisting of:—                                                                      |   |   |   |   |   |         |              |                               |           |
| 28D/1011019             | A25/8C        | BOLT, 2 BA ... ..                                                                    |   |   |   |   |   | 2       | —            | C                             |           |
| 28M/1278190             | AGS.2001/C/1  | NUT, 2 BA ... ..                                                                     |   |   |   |   |   | 2       | —            | C                             |           |
| 12392                   | E.B6.75.337   | STRAP, joint ... ..                                                                  |   |   |   |   |   | 1       | —            | C/MR                          | S.16      |
| 12393                   | E.B6.75.339   | STRAP, clamping ... ..                                                               |   |   |   |   |   | 1       | —            | C/MR                          | S.16      |

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## CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

| Ref. No.  | Part No.               | Description                                                                       |   |   |   |   |   | No. Off | Matl Spec.     | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-----------|------------------------|-----------------------------------------------------------------------------------|---|---|---|---|---|---------|----------------|-------------------------------|-----------|
|           |                        | 1                                                                                 | 2 | 3 | 4 | 5 | 6 |         |                |                               |           |
|           | E.B6.75.187            | INSTALLATION OF COLD AIR UNIT ... ..                                              |   |   |   |   |   | —       | —              | —                             |           |
|           |                        | Spares for:—                                                                      |   |   |   |   |   |         |                |                               |           |
|           | E.B6.75.199            | UNIT, COLD AIR, ASSEMBLY ... ..                                                   |   |   |   |   |   | 1       | —              | —                             |           |
|           |                        | Consisting of:—                                                                   |   |   |   |   |   |         |                |                               |           |
| 27UA/976  | GODFREY 23421/HX       | DIPSTICK, and filter, oil level (Mod. 2501) ...                                   |   |   |   |   |   | 1       | —              | B                             | S.16      |
| 27UA/382  | †                      | UNIT, cold air, A.C.R.E. 9, Mk. 10E ... ..                                        |   |   |   |   |   | 1       | —              | A                             | S.16      |
|           | E.B6.75.229            | INSTALLATION OF VALVE AND PIPING                                                  |   |   |   |   |   | —       | —              | —                             |           |
|           |                        | Spares for:—                                                                      |   |   |   |   |   |         |                |                               |           |
| 27UA/517  | GODFREY 50002          | CLAMP, half ... ..                                                                |   |   |   |   |   | 16      | —              | C                             | S.16      |
| 27UA/518  | GODFREY 50270          | CLAMP, half, pipe jointing (segmented) ...                                        |   |   |   |   |   | 3       | —              | C                             |           |
| 6990      | E.B6.75.261            | CONNECTOR, flanged, non-return valve and fitting                                  |   |   |   |   |   | 1       | DTD.683        | C                             | S.3       |
| 25922     | E.B6.75.255            | ELBOW, from engine connection to non-return valve                                 |   |   |   |   |   | 1       | —              | C                             |           |
| 16448     | E.B7.50.25             | FITTING, end, for pipe connection to hot air valve                                |   |   |   |   |   | 1       | DTD.683        | C                             |           |
| 12078     | E.B6.75.669            | GASKET, non-return valve, joint ... ..                                            |   |   |   |   |   | 2       | Aero Permanite | C                             | S.3       |
| 12079     | E.B6.75.675            | GASKET, hot air valve, joint ... ..                                               |   |   |   |   |   | 3       | Aero Permanite | C                             | S.3       |
|           | E.B6.75.299            | LAGGING, ASSEMBLY ... ..                                                          |   |   |   |   |   | 1       | —              | —                             |           |
|           |                        | Spares for:—                                                                      |   |   |   |   |   |         |                |                               |           |
| 26636     | E.B6.75.299A           | COVER, outer, for 2-way mixing valve ...                                          |   |   |   |   |   | 1       | Glass Cloth    | C                             | S.16      |
| 13025     | E.B6.75.231            | PIPE, assembly, from non-return valve on inboard engine rib to tee piece at rib 3 |   |   |   |   |   | 1       | T.26           | C/MR                          | S.16      |
| 16556     | E.B6.75.233            | PIPE, assembly, from mixing valve to constant flow valve                          |   |   |   |   |   | 1       | T.26           | C/MR                          | S.16      |
| 13026     | E.B6.75.235            | PIPE, assembly, from mixing valve to cold air unit pipe connection                |   |   |   |   |   | 1       | T.26           | C/MR                          |           |
| 16557     | E.B6.75.237            | PIPE, assembly, connection, from mixing valve to tee piece at rib 3               |   |   |   |   |   | 1       | T.26           | C/MR                          | S.16      |
| 16558     | E.B6.75.239            | PIPE, assembly, from mixing valve to wheel well bay connection                    |   |   |   |   |   | 1       | T.26           | C/MR                          |           |
|           | BELLS ASBESTOS         |                                                                                   |   |   |   |   |   |         |                |                               |           |
| 28F/17675 | AS.5402                | RING, sealing, type "A", between pipe flanges                                     |   |   |   |   |   | 8       | —              | C                             | S.3       |
| 16560     | E.B6.75.259            | TEE, piece, mixing valve and hot air valve at rib 3                               |   |   |   |   |   | 1       | —              | C/MR                          | S.16      |
|           | E.B7.50.31             | VALVE, HOT AIR, ASSEMBLY ... ..                                                   |   |   |   |   |   | 1       | —              | —                             | S.16      |
|           |                        | Consisting of:—                                                                   |   |   |   |   |   |         |                |                               |           |
| 5W/400    | E.E. CO. LTD. Type 234 | ACTUATOR ... ..                                                                   |   |   |   |   |   | 1       | —              | A                             | S.16      |
| 27VA/4282 | BRADFORD FKH/A/16      | VALVE ... ..                                                                      |   |   |   |   |   | 1       | —              | A                             | S.16      |

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## CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

| Ref. No.    | Part No.                                            | Description                                                                           |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
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|             |                                                     | 1                                                                                     | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
|             | E.B6.75.243                                         | VALVE, 2-WAY MIXING, ASSEMBLY ... ..                                                  |   |   |   |   |   | 1       | —           | —                             |           |
|             | 16602                                               | Spares for:—                                                                          |   |   |   |   |   |         |             |                               |           |
|             | E.B6.75.649                                         | ROD, ADJUSTING, MIXING VALVE AND DESYNN TRANSMITTER, ASSEMBLY                         |   |   |   |   |   | 1       | —           | B/MR                          | S.16      |
|             |                                                     | Consisting of:—                                                                       |   |   |   |   |   |         |             |                               |           |
| 28N/1045680 | AGS.899/2                                           | COLLAR ... ..                                                                         |   |   |   |   |   | 2       | —           | C                             | S.16      |
|             | E.B6.75.653                                         | FORK, R.H. ... ..                                                                     |   |   |   |   |   | 1       | —           | —                             | S.16      |
|             | E.B6.75.655                                         | FORK, L.H. ... ..                                                                     |   |   |   |   |   | 1       | —           | —                             | S.16      |
| 28M/1006473 | A27/CT                                              | NUT, 2 BA ... ..                                                                      |   |   |   |   |   | 1       | —           | C                             | S.16      |
| 28M/13253   | A27/CTL                                             | NUT, 2 BA ... ..                                                                      |   |   |   |   |   | 1       | —           | C                             | S.16      |
| 28P/830     | SP.4Y/B4                                            | PIN, shackle ... ..                                                                   |   |   |   |   |   | 2       | —           | C                             | S.16      |
| 28P/9527619 | SP.90/C7                                            | PIN, split ... ..                                                                     |   |   |   |   |   | 2       | —           | C                             | S.16      |
|             | E.B6.75.651                                         | ROD, screwed, 2 BA ... ..                                                             |   |   |   |   |   | 1       | —           | —                             | S.16      |
| 1025        | EEAS.1/1C                                           | SCREW, 2 BA ... ..                                                                    |   |   |   |   |   | 2       | H.T.S.      | C                             |           |
|             | E.B7.75.103                                         | VALVE, DOUBLE, HOT AIR AND ACTUATOR, ASSEMBLY                                         |   |   |   |   |   | 1       | —           | —                             |           |
|             |                                                     | Consisting of:—                                                                       |   |   |   |   |   |         |             |                               |           |
| 5W/409      | E.E. CO. LTD.<br>BRADFORD<br>Type 233<br>TEDDINGTON | ACTUATOR ... ..                                                                       |   |   |   |   |   | 1       | —           | A                             | S.16      |
| 27V/4281    | FKH/A/15<br>NORMALAIR                               | VALVE ... ..                                                                          |   |   |   |   |   | 1       | —           | A                             | S.16      |
| 27KD/6      | 501670                                              | VALVE, non-return ... ..                                                              |   |   |   |   |   | 1       | —           | A                             | S.16      |
|             | E.B6.75.479                                         | INSTALLATION OF CONSTANT FLOW VALVE                                                   |   |   |   |   |   | —       | —           | —                             |           |
|             |                                                     | Spares for:—                                                                          |   |   |   |   |   |         |             |                               |           |
|             | E.B6.76.481                                         | VALVE, CONSTANT FLOW, ASSEMBLY ... ..                                                 |   |   |   |   |   | 1       | —           | —                             |           |
|             |                                                     | Consisting of:—                                                                       |   |   |   |   |   |         |             |                               |           |
| 6751        | E.B6.75.579                                         | ADAPTOR, special ... ..                                                               |   |   |   |   |   | 1       | DTD.683     | C                             | S.16      |
| 28D/9133011 | A25/2C                                              | BOLT, 2 BA ... ..                                                                     |   |   |   |   |   | 12      | —           | C                             |           |
| 33C/1093    | †                                                   | COMPOUND, sealing ... ..                                                              |   |   |   |   |   | QR      | Hermatite   | C                             |           |
| 6752        | E.B6.75.491                                         | PIPE, assembly, flanged 1½" o/d. x 20 SWG ...                                         |   |   |   |   |   | 1       | L.54        | C                             | S.16      |
|             | NORMALAIR                                           |                                                                                       |   |   |   |   |   |         |             |                               |           |
| 27KD/5      | 502090                                              | VALVE, constant flow ... ..                                                           |   |   |   |   |   | 1       | —           | A                             | S.16      |
| 28W/9419402 | SP.13/C                                             | WASHER ... ..                                                                         |   |   |   |   |   | 12      | —           | C                             |           |
|             | NORMALAIR                                           |                                                                                       |   |   |   |   |   |         |             |                               |           |
| 27KD/8      | 497776                                              | WASHER, sealing ... ..                                                                |   |   |   |   |   | 1       | —           | C                             | S.16      |
| 30A/9140209 | †                                                   | WIRE, locking, 20 SWG ... ..                                                          |   |   |   |   |   | QR      | Soft Iron   | C                             |           |
|             | E.B6.75.727                                         | INSTALLATION, COLD AIR UNIT RELIEF VALVE AND PIPES IN PORT WING, ASSEMBLY (MOD. 1175) |   |   |   |   |   | —       | —           | —                             |           |
|             |                                                     | Spares for:—                                                                          |   |   |   |   |   |         |             |                               |           |
| 25568       | E.B6.75.733                                         | BRACKET, assembly ... ..                                                              |   |   |   |   |   | 1       | —           | C                             | S.16      |
|             | GODFREY                                             |                                                                                       |   |   |   |   |   |         |             |                               |           |
| 27UA/517    | 50002                                               | CLAMP, half ... ..                                                                    |   |   |   |   |   | 6       | —           | C                             | S.16      |
| 12898       | E.B6.75.731                                         | COVER, valve, assembly ... ..                                                         |   |   |   |   |   | 1       | —           | C                             | S.16      |
| 12899       | E.B6.75.737                                         | PIPE, assembly, bend relief valve, pipe joint ...                                     |   |   |   |   |   | 1       | L.59        | C                             | S.16      |
| 12900       | E.B6.75.739                                         | PIPE, assembly, from relief valve, pipe joint bend to inlet tee piece pipe            |   |   |   |   |   | 1       | L.54        | C                             | S.16      |

## SERVICES

**CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING**

| Ref. No.  | Part No.               | Description                                                                                      |   |   |   |   |   | No. off | Mtl. Spec.   | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-----------|------------------------|--------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|--------------|-------------------------------|-----------|
|           |                        | 1                                                                                                | 2 | 3 | 4 | 5 | 6 |         |              |                               |           |
| 12901     | E.B6.75.741            | PIPE, assembly, inlet tee piece, from pipe joint at rib 1, to Marston cooler                     |   |   |   |   |   | 1       | L.54         | C                             | S.16      |
| 28F/17675 | BELLS ASBESTOS AS.5402 | RING, sealing, between pipe flanges ... ..                                                       |   |   |   |   |   | 3       | —            | C                             | S.16      |
| 12902     | E.B6.75.729            | VALVE, RELIEF, ASSEMBLY ... ..                                                                   |   |   |   |   |   | 1       | —            | B                             |           |
|           |                        | Spares for:—                                                                                     |   |   |   |   |   |         |              |                               |           |
| 22007     | E.B6.75.747            | PISTON, valve ... ..                                                                             |   |   |   |   |   | 1       | —            | C                             | C         |
| 22006     | E.B6.75.745            | SEAT, valve ... ..                                                                               |   |   |   |   |   | 1       | —            | C                             |           |
|           | E.B6.75.19             | PIPE, RUN IN WHEEL BAY, ASSEMBLY ... ..                                                          |   |   |   |   |   | —       | —            | —                             |           |
|           |                        | Spares for:—                                                                                     |   |   |   |   |   |         |              |                               |           |
| 6753      | E.B6.75.207            | ADAPTOR, bulkhead, mixing valve pipe connection                                                  |   |   |   |   |   | 1       | DTD.683      | C                             | S.16      |
| 6754      | E.B6.75.201            | PIPE, assembly, from fuselage bulkhead adaptor to pipe joint in wheel well                       |   |   |   |   |   | 1       | L.56         | C                             | S.16      |
| 6755      | E.B6.75.203            | PIPE, assembly, in wheel well between ribs A and E                                               |   |   |   |   |   | 1       | L.59         | C                             | S.56      |
| 6756      | E.B6.75.205            | PIPE, assembly, from mixing valve connection to pipe joint on rib E                              |   |   |   |   |   | 1       | L.56         | C                             | S.16      |
| 980       | EEAS.20/1DR            | TAB, locking, for adaptor fixing bolts ... ..                                                    |   |   |   |   |   | 2       | L.65         | C                             | S.4       |
| 6757      | E.B6.75.455            | PIPE, assembly, continuation, for non-return valve and mixing valve tee piece pipe connection    |   |   |   |   |   | 1       | L.56 or L.54 | C                             |           |
| 6758      | E.B6.75.457            | PIPE, assembly, continuation, for non-return valve and mixing valve tee piece                    |   |   |   |   |   | 1       | L.56         | C                             | S.16      |
| 6759      | E.B6.75.459            | PIPE, assembly, junction from cold air unit ... ..                                               |   |   |   |   |   | 1       | L.54         | C                             | S.16      |
| 6760      | E.B6.75.463            | PIPE, assembly, breather, oil vapour outlet (Pre-Mod. 2316)                                      |   |   |   |   |   | 1       | L.54         | C                             | S.4       |
| 37477     | E.B6.75.835            | PIPE, assembly, from coupling to waste oil collector, adjacent to rib 1 (Mod. 2316)              |   |   |   |   |   | 1       | L.56         | C                             | S.16      |
| 37478     | E.B6.75.837            | PIPE, assembly, from cold air unit to coupling, adjacent to rib 1 (Mod. 2316)                    |   |   |   |   |   | 1       | L.56         | C                             | S.16      |
| 6762      | E.B6.75.467            | PIPE, assembly, from cold air compressor connection to pipe joint at rib 1, 1½" o/d. x 20 SWG    |   |   |   |   |   | 1       | L.54         | C                             | S.16      |
| 6763      | E.B6.75.469            | PIPE, assembly, from connection at rib 1, to cold air unit turbine connection, 1½" o/d. x 20 SWG |   |   |   |   |   | 1       | L.54         | C                             | S.16      |
| 6764      | E.B6.75.471            | PIPE, assembly, from Marston cooler to connection at rib 1                                       |   |   |   |   |   | 1       | L.54         | C                             | S.16      |
| 6765      | E.B6.75.475            | PIPE, assembly, continuation from non-return valve and mixing valve tee piece                    |   |   |   |   |   | 1       | L.56         | C                             | S.16      |
| 12903     | E.B6.75.775            | PIPE, assembly, from cold air unit compressor connection to pipe joint at rib 2 (Mod. 1175)      |   |   |   |   |   | 1       | L.54         | C                             |           |
| 28F/17675 | BELLS ASBESTOS AS.5402 | RING, sealing, type "A" between pipe flanges ... ..                                              |   |   |   |   |   | 9       | —            | C                             | S.3       |
| 1593      | EEAS.66/1              | RING, clamping, 1½" i/d. ... ..                                                                  |   |   |   |   |   | 1       | L.72         | C                             | S.3       |

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## CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

| Ref. No.    | Part No.      | Description                                                                             |   |   |   |   |   | No. Off | Matl Spec.   | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|---------------|-----------------------------------------------------------------------------------------|---|---|---|---|---|---------|--------------|-------------------------------|-----------|
|             |               | 1                                                                                       | 2 | 3 | 4 | 5 | 6 |         |              |                               |           |
|             | E.B6.75.825   | <b>CABIN PRESSURE AND COLD AIR SYSTEM, IN PORT WING, ASSEMBLY (MOD. 2393-2155-2197)</b> |   |   |   |   |   | —       | —            | —                             |           |
|             |               | Spares for:—                                                                            |   |   |   |   |   |         |              |                               |           |
| 6618        | E.B6.75.501   | <b>ADAPTOR</b> , oil vapour breather pipe ... ..                                        |   |   |   |   |   | 1       | DTD.423      | C                             | S.16      |
| 27UA/517    | GODFREY 50002 | <b>CLAMP</b> , half ... ..                                                              |   |   |   |   |   | 16      | —            | C                             | S.16      |
|             |               | Attaching parts for 50002:—                                                             |   |   |   |   |   |         |              |                               |           |
| 28D/1212313 | A25/15E       | Bolt, 1/2" BSF ... ..                                                                   |   |   |   |   |   | 2       | —            | C                             |           |
| 28M/10299   | AGS.2001/E/2  | Nut, 1/2" BSF ... ..                                                                    |   |   |   |   |   | 2       | —            | C                             |           |
| 28W/9418921 | SP.13/E       | Washer ... ..                                                                           |   |   |   |   |   | 2       | —            | C                             |           |
|             | GODFREY G45/B | <b>CLAMP</b> , pipe, jointing (segmental) at Marston cooler                             |   |   |   |   |   | 4       | —            | C                             | S.16      |
| 17744       | EEAS.143/17   | <b>CLIP</b> , pipe, single, 1/2" o/d. ... ..                                            |   |   |   |   |   | 1       | L.72         | C                             |           |
| 37419       | E.B6.75.833   | <b>COLLECTOR, WASTE OIL, ASSEMBLY (MOD. 2316)</b>                                       |   |   |   |   |   | 1       | —            | B                             | S.16      |
|             |               | Consisting of:—                                                                         |   |   |   |   |   |         |              |                               |           |
| 32552       | E.B6.75.849   | <b>BRACKET</b> , mounting ... ..                                                        |   |   |   |   |   | 1       | —            | C                             | S.16      |
|             |               | Attaching parts for E.B6.75.849:—                                                       |   |   |   |   |   |         |              |                               |           |
| 28D/9133011 | A25/1C        | Bolt, 2 BA ... ..                                                                       |   |   |   |   |   | 2       | —            | C                             |           |
| 28M/9433473 | AGS.2002/C/1  | Nut, 2 BA ... ..                                                                        |   |   |   |   |   | 2       | —            | C                             |           |
| 28W/9419475 | SP.15/C       | Washer ... ..                                                                           |   |   |   |   |   | 2       | —            | C                             |           |
| 32549       | E.B6.75.843   | <b>COLLECTOR</b> , top, assembly ... ..                                                 |   |   |   |   |   | 1       | —            | C                             | S.16      |
| 32551       | E.B6.75.847   | <b>CONTAINER</b> , waste oil ... ..                                                     |   |   |   |   |   | 1       | DTD.339      | C                             | S.16      |
| 32550       | E.B6.75.845   | <b>WIRE</b> , retaining, assembly ... ..                                                |   |   |   |   |   | 1       | —            | C                             | S.16      |
|             |               | Attaching parts for E.B6.75.833:—                                                       |   |   |   |   |   |         |              |                               |           |
| 28F/1010558 | AGS.1148/B    | Nut, 1/2" BSF ... ..                                                                    |   |   |   |   |   | 2       | —            | C                             |           |
| 28F/9130664 | AGS.1149/2    | Washer, plate ... ..                                                                    |   |   |   |   |   | 1       | —            | C                             |           |
| 28F/1013402 | AGS.1111/B    | <b>CONE</b> , union body, flanged bulkhead (Mod. 2316)                                  |   |   |   |   |   | 1       | —            | C                             |           |
| 6619        | E.B6.75.461   | <b>CONNECTION</b> , duct, tapered, from cold air unit junction pipe                     |   |   |   |   |   | 1       | L.59         | C                             | S.16      |
|             |               | Attachments for connection E.B6.75.461:—                                                |   |   |   |   |   |         |              |                               |           |
| 16582       | E.B6.75.532   | Lagging ... ..                                                                          |   |   |   |   |   | 2       | —            | C                             |           |
| 1708        | E.A3.75.145   | <b>CONNECTION</b> , rubber ... ..                                                       |   |   |   |   |   | 2       | Glass Fabric | C                             | S.16      |
|             | E.B6.75.315   | <b>DUCTS AND AIR COOLER, ASSEMBLY</b> ... ..                                            |   |   |   |   |   | —       | —            | —                             |           |
|             |               | Spares for:—                                                                            |   |   |   |   |   |         |              |                               |           |
| 6620        | E.B6.75.323   | <b>DUCT</b> , air inlet, assembly (Pre-Mod. 4793) ... ..                                |   |   |   |   |   | 1       | —            | C                             | S.16      |
|             | E.B6.75.1553  | <b>DUCT</b> , air inlet at rib 1 (Mod. 4793) ... ..                                     |   |   |   |   |   | 1       | —            | —                             |           |
|             |               | Attaching parts for E.B6.75.323 or E.B6.75.1553:—                                       |   |   |   |   |   |         |              |                               |           |
| 1025        | EEAS.1C       | Screw, 2 BA ... ..                                                                      |   |   |   |   |   | 17      | S.96         | C                             |           |
| 12896       | E.B6.75.735   | <b>DUCT</b> , air outlet, assembly ... ..                                               |   |   |   |   |   | 1       | —            | B                             | S.16      |
|             |               | Attaching parts for E.B6.75.735:—                                                       |   |   |   |   |   |         |              |                               |           |
| 1025        | EEAS.1/1C     | Screw, 2 BA ... ..                                                                      |   |   |   |   |   | 2       | S.96         | C                             |           |
| 26338       | E.B6.75.341   | <b>FAIRING</b> , outlet ... ..                                                          |   |   |   |   |   | 1       | L.72         | C                             |           |

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## CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

| Ref. No.    | Part No.            | Description                                                                                             |   |   |   |   |   | No. Off | Matl Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|---------------------|---------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|------------|-------------------------------|-----------|
|             |                     | 1                                                                                                       | 2 | 3 | 4 | 5 | 6 |         |            |                               |           |
|             | E.B6.75.317         | <b>INSTALLATION OF MARSTON COOLER (SECONDARY)</b>                                                       |   |   |   |   |   | —       | —          | —                             |           |
|             |                     | Spares for:—                                                                                            |   |   |   |   |   |         |            |                               |           |
| 12390       | E.B6.75.343         | <b>BRACKET</b> , bottom support, assembly ...                                                           |   |   |   |   |   | 2       | —          | C                             | S.16      |
|             |                     | Attaching parts for E.B6.75.343:—                                                                       |   |   |   |   |   |         |            |                               |           |
| 28D/1011021 | A25/16C             | Bolt, 2 BA ...                                                                                          |   |   |   |   |   | 2       | —          | C                             |           |
| 28M/1278190 | AGS.2001/C/1        | Nut, 2 BA ...                                                                                           |   |   |   |   |   | 2       | —          | C                             |           |
|             | AS.2809/4/139       | Piece, distance ...                                                                                     |   |   |   |   |   | 2       | —          | —                             |           |
| 28W/9419475 | SP.15/C             | Washer ...                                                                                              |   |   |   |   |   | 2       | —          | C                             |           |
| 12391       | E.B6.75.345         | <b>BRACKET</b> , top, attachment, assembly ...                                                          |   |   |   |   |   | 1       | —          | C                             | S.16      |
|             |                     | Attaching parts for E.B6.75.345:—                                                                       |   |   |   |   |   |         |            |                               |           |
| 28D/1011021 | A25/16C             | Bolt, 2 BA ...                                                                                          |   |   |   |   |   | 3       | —          | C                             |           |
| 28M/1278190 | AGS.2001/C/1        | Nut, 2 BA ...                                                                                           |   |   |   |   |   | 3       | —          | C                             |           |
|             | AS.2809/4/139       | Piece, distance ...                                                                                     |   |   |   |   |   | 3       | —          | —                             |           |
| 28W/9419475 | SP.15/C             | Washer ...                                                                                              |   |   |   |   |   | 2       | —          | C                             |           |
| 27UA/491    | MARSTON<br>D.106/6A | <b>COOLER</b> , air (E.B6.75.321) ...                                                                   |   |   |   |   |   | 1       | —          | A                             | S.16      |
|             |                     | Attaching parts for D.106/6A:—                                                                          |   |   |   |   |   |         |            |                               |           |
| 28D/1011240 | A25/5E              | Bolt, 3" BSF ...                                                                                        |   |   |   |   |   | 1       | —          | C                             |           |
| 28W/9419405 | SP.15/E             | Washer ...                                                                                              |   |   |   |   |   | 1       | —          | C                             |           |
| 6622        | E.B6.75.351         | Washer, felt, on support brackets ...                                                                   |   |   |   |   |   | 2       | DTD.590    | C                             |           |
|             | E.B6.75.335         | <b>STRAP, JOINT, FOR ATTACHMENT OF AIR DUCTS TO MARSTON COOLER, ASSEMBLY</b>                            |   |   |   |   |   | 2       | —          | —                             |           |
|             |                     | Consisting of:—                                                                                         |   |   |   |   |   |         |            |                               |           |
| 12393       | E.B6.75.339         | <b>STRAP</b> , clamping ...                                                                             |   |   |   |   |   | 1       | —          | C/MR                          | S.16      |
| 12392       | E.B6.75.337         | <b>STRAP</b> , joint ...                                                                                |   |   |   |   |   | 1       | —          | C/MR                          | S.16      |
|             |                     | Attaching parts for E.B6.75.339 and E.B6.75.337:—                                                       |   |   |   |   |   |         |            |                               |           |
| 28D/1011019 | A25/8C              | Bolt, 2 BA ...                                                                                          |   |   |   |   |   | 2       | —          | C                             |           |
| 28M/1278190 | AGS.2001/C/1        | Nut, 2 BA ...                                                                                           |   |   |   |   |   | 2       | —          | C                             |           |
| 28F/8011885 | AGS.1142/B          | <b>NIPPLE</b> , adaptor ...                                                                             |   |   |   |   |   | 3       | —          | C                             |           |
| 28F/9517920 | AGS.1142/K          | <b>NIPPLE</b> , adaptor ...                                                                             |   |   |   |   |   | 2       | —          | C                             |           |
| 28F/4051694 | AGS.1170/K          | <b>NIPPLE</b> ...                                                                                       |   |   |   |   |   | 3       | —          | C                             |           |
| 13208       | E.A9.75.133         | <b>PIPE</b> , assembly, breather, oil vapour, outlet (Pre-Mod. 2316)                                    |   |   |   |   |   | 1       | L.56       | C                             |           |
| 37477       | E.B6.75.835         | <b>PIPE</b> , assembly, from coupling to waste oil collector adjacent to rib 1 (Mod. 2316)              |   |   |   |   |   | 1       | L.56       | C                             | S.16      |
| 37478       | E.B6.75.837         | <b>PIPE</b> , assembly, from cold air unit to coupling, adjacent to rib 1 (Mod. 2316)                   |   |   |   |   |   | 1       | L.56       | C                             | S.16      |
| 13209       | E.A9.75.447         | <b>PIPE</b> , assembly, continuation from non-return valve and mixing valve to tee piece, through rib 2 |   |   |   |   |   | 1       | L.56       | C                             | S.16      |

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| Ref. No.    | Part No.     | Description                                                                                         | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-------------|--------------|-----------------------------------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|             |              |                                                                                                     |         |             | M.R. L.M.     |           |
|             |              | 1 2 3 4 5 6                                                                                         |         |             |               |           |
| 13210       | E.A9.75.455  | PIPE, assembly, intermediate, from cold air unit pipe to mixing valve pipe                          | 1       | T.26        | C             | S.16      |
| 28E/9129562 | AGS.605/3    | Attachments for Pipe E.A9.75.455:—                                                                  |         |             |               |           |
| 27279       | E.A9.75.457A | Clip                                                                                                | 2       | —           | C             |           |
| 27280       | E.A9.75.459A | Lagging                                                                                             | 1       | —           | C             |           |
|             |              | Lagging                                                                                             | 1       | —           | C             |           |
| 6758        | E.B6.75.457  | PIPE, assembly, continuation from non-return valve and mixing valve tee piece through rib 1         | 1       | L.56        | C             | S.16      |
| 28E/9129562 | AGS.605/3    | Attachments for Pipe E.B6.75.457:—                                                                  |         |             |               |           |
| 16583       | E.B6.75.525  | Clip                                                                                                | 4       | —           | C             |           |
| 16584       | E.B6.75.527  | Lagging                                                                                             | 1       | —           | C             |           |
| 27291       | E.A9.75.705A | Lagging                                                                                             | 1       | —           | C             |           |
| 27292       | E.A9.75.707A | Lagging                                                                                             | 1       | —           | C             |           |
| 6759        | E.B6.75.459  | PIPE, assembly, junction, from cold air unit                                                        | 1       | L.54        | C             | S.16      |
| 28E/9129562 | AGS.605/3    | Attachments for Pipe E. B6.75.459:—                                                                 |         |             |               |           |
| 16580       | E.B6.75.519  | Clip                                                                                                | 2       | —           | C             |           |
| 16581       | E.B6.75.521  | Lagging                                                                                             | 1       | —           | C             |           |
|             |              | Lagging                                                                                             | 1       | —           | C             |           |
| 6762        | E.B6.75.467  | PIPE, assembly, from cold air unit, compressor connection to rib 1                                  | 1       | L.54        | C             |           |
| 6763        | E.B6.75.469  | PIPE, assembly, from cold air unit turbine connection to rib 1                                      | 1       | L.54        | C             | S.16      |
| 6764        | E.B6.75.471  | PIPE, assembly, from marston cooler to connection at rib 1                                          | 1       | L.54        | C             | S.16      |
| 6765        | E.B6.75.475  | PIPE, assembly, from non-return valve and mixing valve tee piece to connection between ribs 2 and 3 | 1       | L.54        | C             | S.16      |
| 28E/9129562 | AGS.605/3    | Attachments for Pipe E.B6.75.475:—                                                                  |         |             |               |           |
| 27277       | E.A9.75.451A | Clip                                                                                                | 2       | —           | C             |           |
| 27278       | E.A9.75.453A | Lagging                                                                                             | 1       | —           | C             |           |
|             |              | Lagging                                                                                             | 1       | —           | C             |           |
| 12967       | E.A9.75.783  | PIPE, assembly, from cold air unit compression connection to pipe joint at rib 2                    | 1       | L.54        | C             | S.16      |
| 28E/9129562 | AGS.605/3    | Attachments for Pipe E.A9.75.783:—                                                                  |         |             |               |           |
| 27285       | E.A9.75.471A | Clip                                                                                                | 2       | —           | C             |           |
| 27286       | E.A9.75.473A | Lagging                                                                                             | 1       | —           | C             |           |
|             |              | Lagging                                                                                             | 1       | —           | C             |           |
|             | E.B6.75.19   | PIPE, RUN IN PORT WHEEL WELL BAY, ASSEMBLY                                                          | —       | —           | —             |           |
| 6753        | E.B6.75.207  | Spares for:—<br>ADAPTOR, bulkhead, mixing valve pipe connection                                     | 1       | DTD.683     | C             | S.16      |
| 28D/9133011 | A25/2C       | Attaching parts for E.B6.75.207:—                                                                   |         |             |               |           |
| 28M/10283   | AGS.2001/C/1 | Bolt, 2 BA                                                                                          | 6       | —           | C             |           |
| 28F/14392   | AGS.1115/13  | Nut, 2 BA                                                                                           | 6       | —           | C             |           |
|             |              | Washer, plate                                                                                       | 1       | —           | C             |           |

# SERVICES

## CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

| Ref. No.    | Part No.         | Description                                                                 | No. off | Mati. Spec. | Cl. of Equip. | Plate No. |
|-------------|------------------|-----------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|             |                  |                                                                             |         |             | M.R. L.M.     |           |
|             |                  | 1 2 3 4 5 6                                                                 |         |             |               |           |
| 28F/9513420 | AGS.1142/J       | NIPPLE, adaptor ... ..                                                      | 2       | —           | C             |           |
| 28F/19144   | AGS.2120/J       | NIPPLE ... ..                                                               | 2       | —           | C             |           |
| 6754        | E.B6.75.201      | PIPE, assembly, from fuselage bulkhead adaptor, to pipe joint in wheel well | 1       | L.56        | C             | S.16      |
| 6755        | E.B6.75.203      | PIPE, assembly, between ribs A and E ... ..                                 | 1       | L.56        | C             | S.16      |
| 6756        | E.B6.75.205      | PIPE, assembly, from mixing valve bulkhead adaptor to pipe joint on rib E   | 1       | L.56        | C             | S.16      |
| 980         | EEAS.20/1DR      | TAB, locking ... ..                                                         | 2       | L.72        | C             |           |
| 1593        | EEAS.66/1        | RING, clamping ... ..                                                       | 1       | L.72        | C             |           |
|             | BELLS            |                                                                             |         |             |               |           |
|             | ASBESTOS         |                                                                             |         |             |               |           |
| 28F/17675   | AS.5402          | RING, sealing, type A, between pipe flanges ...                             | 10      | —           | C             |           |
| 20453       | EEAS.20/1CR      | TAB, locking ... ..                                                         | 1       | —           | C             |           |
| 26DK/5039   | EEAS.20/2CR      | TAB, locking ... ..                                                         | 2       | —           | C             |           |
|             | E.B6.75.187      | UNIT, COLD AIR, INSTALLATION ... ..                                         | —       | —           | —             |           |
|             |                  | Spares for:—                                                                |         |             |               |           |
|             | E.B6.75.199      | UNIT, COLD AIR, ASSEMBLY ... ..                                             | 1       | —           | —             |           |
|             |                  | Consisting of:—                                                             |         |             |               |           |
| 27UA/976    | GODFREY 23421/HX | DIPSTICK and filter, oil level ... ..                                       | 1       | —           | B             | S.16      |
| 27UA/382    | †                | UNIT, cold air, A.C.R.E. 9MK10E ... ..                                      | 1       | —           | A             |           |
|             |                  | Attaching parts for E.B6.75.199:—                                           |         |             |               |           |
| 28D/9436920 | A25/1C           | Bolt, 2 BA ... ..                                                           | 16      | —           | C             |           |
| 28W/9464922 | AGS.586/C        | Washer ... ..                                                               | 32      | —           | C             |           |
|             | E.A9.75.469      | VALVE, CONSTANT FLOW, INSTALLATION ...                                      | —       | —           | —             |           |
|             |                  | Spares for:—                                                                |         |             |               |           |
| 28F/9517920 | AGS.1142/K       | NIPPLE, adaptor ... ..                                                      | 1       | —           | C             |           |
|             | E.B6.75.481      | VALVE, CONSTANT FLOW, ASSEMBLY ...                                          | 1       | —           | —             |           |
|             |                  | Spares for:—                                                                |         |             |               |           |
| 6751        | E.B6.75.579      | ADAPTOR, special ... ..                                                     | 1       | DTD.683     | C             | S.16      |
|             |                  | Attaching parts for E.B6.75.579:—                                           |         |             |               |           |
| 28F/1200996 | AGS.1138/H       | Washer, jointing ... ..                                                     | 1       | —           | C             |           |
|             | 6752             | PIPE, assembly, flanged ... ..                                              | 1       | —           | C             | S.16      |
|             |                  | Attaching parts for E.B6.75.491:—                                           |         |             |               |           |
| 28D/9133011 | A25/2C           | Bolt, 2 BA ... ..                                                           | 12      | —           | C             |           |
| 28W/9419402 | SP.13/C          | Washer ... ..                                                               | 12      | —           | C             |           |
|             | NORMALAIR 497776 | Washer, sealing ... ..                                                      | 1       | —           | C             | S.16      |
|             | NORMALAIR 502090 | VALVE, constant flow ... ..                                                 | 1       | —           | A             | S.16      |
|             |                  | Attaching parts for E.B6.75.481:—                                           |         |             |               |           |
| 28E/9129563 | AGS.605/5        | Clip ... ..                                                                 | 2       | —           | C             |           |
| 28E/9129562 | AGS.605/3        | Clip ... ..                                                                 | 2       | —           | C             |           |
| 16575       | E.B6.75.509      | Lagging ... ..                                                              | 1       | —           | C             |           |
| 16576       | E.B6.75.511      | Lagging ... ..                                                              | 1       | —           | C             |           |
| 16579       | E.B6.75.517      | Lagging ... ..                                                              | 1       | —           | C             |           |
| 16596       | E.B6.75.629      | Lagging ... ..                                                              | 1       | —           | C             |           |

# SERVICES

## CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

| Ref. No.    | Part No.               | Description                                                                |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|------------------------|----------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|             |                        | 1                                                                          | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
|             | E.B6.75.727            | VALVE, RELIEF AND PIPES, COLD AIR, UNIT IN PORT WING, INSTALLATION         |   |   |   |   |   | —       | —           | —                             |           |
| 25568       | E.B6.75.733            | BRACKET, assembly, pipe support on cooler ...                              |   |   |   |   |   | 1       | —           | C                             | S.16      |
| 28D/7002428 | A25/6C                 | Attaching parts for E.B6.75.733:—                                          |   |   |   |   |   | 4       | —           | C                             |           |
| 28D/1011029 | A25/1E                 | Bolt, 2 BA ...                                                             |   |   |   |   |   | 2       | —           | C                             |           |
| 28M/1278190 | AGS.2001/C/1           | Bolt, 1" BSF ...                                                           |   |   |   |   |   | 4       | —           | C                             |           |
| 28W/9418921 | SP.13/E                | Nut, 2 BA ...                                                              |   |   |   |   |   | 2       | —           | C                             |           |
|             | GODFREY 50002          | CLAMP, half ...                                                            |   |   |   |   |   | 6       | —           | C                             | S.16      |
| 28D/1212313 | A25/15E                | Attaching parts for 50002:—                                                |   |   |   |   |   | 2       | —           | C                             |           |
| 28M/1201610 | AGS.2001/E/1           | Bolt, 1" BSF ...                                                           |   |   |   |   |   | 2       | —           | C                             |           |
| 28W/9418921 | SP.13/E                | Nut, 1" BSF ...                                                            |   |   |   |   |   | 2       | —           | C                             |           |
| 12898       | E.B6.75.731            | COVER, valve, assembly ...                                                 |   |   |   |   |   | 1       | —           | C                             | S.16      |
| 28D/1011029 | A25/1E                 | Attaching parts for E.B6.75.731:—                                          |   |   |   |   |   | 2       | —           | C                             |           |
| 12899       | E.B6.75.737            | PIPE, assembly, bend, relief valve, pipe joint ...                         |   |   |   |   |   | 1       | L.59        | C                             | S.16      |
| 12900       | E.B6.75.739            | PIPE, assembly, from relief valve pipe joint to inlet tee piece            |   |   |   |   |   | 1       | L.54        | C                             | S.16      |
| 12901       | E.B6.75.741            | PIPE, assembly, inlet tee piece from pipe joint at rib 1 to marston cooler |   |   |   |   |   | 1       | L.54        | C                             | S.16      |
| 28F/17675   | BELLS ASBESTOS AS.5402 | RING, sealing, between pipe flanges ...                                    |   |   |   |   |   | 3       | —           | C                             |           |
| 12902       | E.B6.75.729            | VALVE, RELIEF, ASSEMBLY ...                                                |   |   |   |   |   | 1       | —           | IB                            | S.16      |
| 22007       | E.B6.75.747            | Spares for:—                                                               |   |   |   |   |   | 1       | —           | C                             |           |
| 22006       | E.B6.75.745            | PISTON, valve ...                                                          |   |   |   |   |   | 1       | —           | C                             |           |
|             | E.B6.75.827            | SEAT, valve ...                                                            |   |   |   |   |   | 1       | —           | C                             |           |
|             |                        | VALVE AND PIPING, INSTALLATION                                             |   |   |   |   |   | —       | —           | —                             |           |
|             | E.B6.75.257            | Spares for:—                                                               |   |   |   |   |   | 1       | —           | —                             | S.16      |
| 27UA/517    | GODFREY 50002          | BRACKET, support for non-return valve ...                                  |   |   |   |   |   | 10      | —           | C                             | S.16      |
| 28D/1212313 | A25/15E                | CLAMP, half ...                                                            |   |   |   |   |   | 2       | —           | C                             |           |
| 28M/1201610 | AGS.2001/E/1           | Attaching parts for 50002:—                                                |   |   |   |   |   | 2       | —           | C                             |           |
| 28W/9418921 | SP.13/E                | Bolt, 1" BSF ...                                                           |   |   |   |   |   | 2       | —           | C                             |           |
|             | GODFREY G.45/B         | Nut, 1" BSF ...                                                            |   |   |   |   |   | 2       | —           | C                             |           |
| 27UA/518    | E.B6.75.261            | Washer ...                                                                 |   |   |   |   |   | 3       | —           | C                             | S.16      |
|             |                        | CLAMP, segmental ...                                                       |   |   |   |   |   | 1       | DTD.683     | C                             |           |
| 28D/9436920 | A25/1C                 | CONNECTOR, flanged, non-return valve end fitting                           |   |   |   |   |   | 3       | —           | C                             |           |
| 28D/9133012 | A25/3C                 | Attaching parts for E.B6.75.261:—                                          |   |   |   |   |   | 3       | —           | C                             |           |
| 28M/1278190 | AGS.2001/C/1           | Bolt, 2 BA ...                                                             |   |   |   |   |   | 3       | —           | C                             |           |
| 28W/9419402 | SP.13/C                | Bolt, 2 BA ...                                                             |   |   |   |   |   | 3       | —           | C                             |           |
|             |                        | Nut, 2 BA ...                                                              |   |   |   |   |   | 6       | —           | C                             |           |
|             |                        | Washer ...                                                                 |   |   |   |   |   | 6       | —           | C                             |           |

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| Ref. No.    | Part No.                              | Description                                                                                |   |   |   |   |   | No. off | Matl. Spec.       | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|---------------------------------------|--------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------------|-------------------------------|-----------|
|             |                                       | 1                                                                                          | 2 | 3 | 4 | 5 | 6 |         |                   |                               |           |
| 25922       | E.B6.75.255                           | <b>ELBOW</b> , from engine connection to non-return valve                                  |   |   |   |   |   | 1       | —                 | C                             |           |
|             |                                       | Attaching parts for E.B6.75.255:—                                                          |   |   |   |   |   |         |                   |                               |           |
| 28D/9436920 | A25/1C                                | Bolt, 2 BA ... ..                                                                          |   |   |   |   |   | 3       | —                 | C                             |           |
| 28D/9133011 | A25/2C                                | Bolt, 2 BA ... ..                                                                          |   |   |   |   |   | 6       | —                 | C                             |           |
| 28D/9133012 | A25/3C                                | Bolt, 2 BA ... ..                                                                          |   |   |   |   |   | 3       | —                 | C                             |           |
| 28M/1278190 | AGS.2001/C/1                          | Nut, 2 BA ... ..                                                                           |   |   |   |   |   | 9       | —                 | C                             |           |
| 28W/9419402 | SP.13/C                               | Washer ... ..                                                                              |   |   |   |   |   | 12      | —                 | C                             |           |
| 28W/9416643 | SP.47/C                               | Washer ... ..                                                                              |   |   |   |   |   | 3       | —                 | C                             |           |
| 16448       | E.B7.50.25                            | <b>FITTING</b> , end for pipe connection to hot air valve                                  |   |   |   |   |   | 1       | DTD.683           | C                             |           |
| 12078       | E.B6.75.669                           | <b>GASKET</b> , non-return, valve joint ... ..                                             |   |   |   |   |   | 2       | Aero<br>Permanite | C                             |           |
| 12079       | E.B6.75.675                           | <b>GASKET</b> , hot air valve joint ... ..                                                 |   |   |   |   |   | 3       | Aero<br>Permanite | C                             |           |
|             | E.B6.75.299                           | <b>LAGGING, ASSEMBLY</b> ... ..                                                            |   |   |   |   |   | 1       | —                 | —                             |           |
|             |                                       | Spares for:—                                                                               |   |   |   |   |   |         |                   |                               |           |
| 26636       | E.B6.75.299A                          | <b>COVER</b> , outer for 2-way mixing valve ... ..                                         |   |   |   |   |   | 1       | Glass Cloth       | C                             | S.16      |
| 13025       | E.B6.75.231                           | <b>PIPE</b> , assembly, from non-return valve on inboard engine rib, to tee piece at rib 3 |   |   |   |   |   | 1       | T.26              | C/MR                          | S.16      |
| 16556       | E.B6.75.233                           | <b>PIPE</b> , assembly, from mixing valve to constant flow valve                           |   |   |   |   |   | 1       | T.26              | C/MR                          | S.16      |
| 16557       | E.B6.75.237                           | <b>PIPE</b> , assembly, from mixing valve to tee piece at rib 3                            |   |   |   |   |   | 1       | T.26              | C/MR                          | S.16      |
| 16558       | E.B6.75.239                           | <b>PIPE</b> , assembly, from mixing valve to wheel well bay connection                     |   |   |   |   |   | 1       | T.26              | C/MR                          | S.16      |
| 13207       | E.A9.75.461                           | <b>PIPE</b> , assembly, from mixing valve to connection at rib 3                           |   |   |   |   |   | 1       | T.26              | C/MR                          | S.16      |
|             | BELLS ASBESTOS                        |                                                                                            |   |   |   |   |   |         |                   |                               |           |
| 28F/17675   | AS.5402                               | <b>RING</b> , sealing, type A, between pipe flanges ...                                    |   |   |   |   |   | 8       | —                 | C                             |           |
| 16560       | E.B6.75.259                           | <b>TEE-PIECE</b> , mixing valve and hot air valve, at rib 3                                |   |   |   |   |   | 1       | —                 | C/MR                          | S.16      |
|             | E.B7.50.31                            | <b>VALVE, HOT AIR, ASSEMBLY</b> ... ..                                                     |   |   |   |   |   | 1       | —                 | —                             |           |
|             |                                       | Consisting of:—                                                                            |   |   |   |   |   |         |                   |                               |           |
|             | E.E. CO. LTD.<br>BRADFORD<br>TYPE 234 | <b>ACTUATOR</b> ... ..                                                                     |   |   |   |   |   | 1       | —                 | A                             |           |
| 5W/400      | TEDDINGTON                            |                                                                                            |   |   |   |   |   |         |                   |                               |           |
| 27V/4282    | FKH/A/16                              | <b>VALVE</b> ... ..                                                                        |   |   |   |   |   | 1       | —                 | A                             | S.16      |
|             |                                       | Attaching parts for E.B7.50.31                                                             |   |   |   |   |   |         |                   |                               |           |
| 28M/1201610 | AGS.2001/E/1                          | Nut, 1/2" BSF ... ..                                                                       |   |   |   |   |   | 8       | —                 | C                             |           |
| 28W/9418921 | SP.13/E                               | Washer ... ..                                                                              |   |   |   |   |   | 8       | —                 | C                             |           |
|             | NORMALAIR                             |                                                                                            |   |   |   |   |   |         |                   |                               |           |
| 27KD/6      | 501670                                | <b>VALVE</b> , non-return ... ..                                                           |   |   |   |   |   | 1       | —                 | A                             | S.16      |
|             | E.B6.75.243                           | <b>VALVE, 2-WAY, MIXING, INSTALLATION</b> ...                                              |   |   |   |   |   | —       | —                 | —                             |           |
|             |                                       | Spares for:—                                                                               |   |   |   |   |   |         |                   |                               |           |
|             | E.B6.75.245                           | <b>BRACKET</b> , valve support, outboard ... ..                                            |   |   |   |   |   | 1       | L.72              | —                             |           |
|             | E.B6.75.246                           | <b>BRACKET</b> , valve support, inboard ... ..                                             |   |   |   |   |   | 1       | L.72              | —                             |           |
|             | E.B6.75.247                           | <b>BRACKET</b> , Desynn transmitter, mounting ...                                          |   |   |   |   |   | 1       | L.72              | —                             |           |

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# SERVICES

## CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

| Ref. No.    | Part No.                              | Description                                                   |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|---------------------------------------|---------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|             |                                       | 1                                                             | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
| 16602       | E.B6.75.649                           | ROD, ADJUSTING, MIXING VALVE AND DESYNN TRANSMITTER, ASSEMBLY |   |   |   |   |   | 1       | —           | B/MR                          | S.16      |
|             |                                       | Consisting of:—                                               |   |   |   |   |   |         |             |                               |           |
| 23N/5549    | AGS.999/2                             | COLLAR ... ..                                                 |   |   |   |   |   | 2       | —           | C                             | S.16      |
|             | E.B6.75.653                           | FORK, R.H. ... ..                                             |   |   |   |   |   | 1       | —           | —                             | S.16      |
|             | E.B6.75.655                           | FORK, L.H. ... ..                                             |   |   |   |   |   | 1       | —           | —                             | S.16      |
| 28M/106473  | A27/CT                                | NUT, 2 BA ... ..                                              |   |   |   |   |   | 1       | —           | C                             | S.16      |
| 28M/13253   | A27/CTL                               | NUT, 2 BA ... ..                                              |   |   |   |   |   | 1       | —           | C                             | S.16      |
| 28P/800     | SP.4Y/B4                              | PIN, shackle ... ..                                           |   |   |   |   |   | 2       | —           | C                             | S.16      |
| 28P/9527619 | SP.90/C7                              | PIN, splic ... ..                                             |   |   |   |   |   | 2       | —           | C                             | S.16      |
|             | E.B6.75.651                           | ROD, screwed, 2 BA ... ..                                     |   |   |   |   |   | 1       | —           | —                             | S.16      |
| 6A/2133     | †                                     | TRANSMITTER, Desynn ... ..                                    |   |   |   |   |   | 1       | —           | A                             |           |
|             |                                       | Attaching parts for Ref. 6A/2133:—                            |   |   |   |   |   |         |             |                               |           |
| 28D/9436920 | A25/1C                                | Bolt, 2 BA ... ..                                             |   |   |   |   |   | 2       | —           | C                             |           |
| 28M/10258   | AGS.2001/C/1                          | Nut, 2 BA ... ..                                              |   |   |   |   |   | 4       | —           | C                             |           |
| 1025        | EEAS.1/1C                             | Screw, 2 BA ... ..                                            |   |   |   |   |   | 2       | S.96        | C                             |           |
|             | E.B7.75.103                           | VALVE, DOUBLE, HOT AIR AND ACTUATOR, ASSEMBLY                 |   |   |   |   |   | 1       | —           | —                             |           |
|             |                                       | Consisting of:—                                               |   |   |   |   |   |         |             |                               |           |
|             | E.E. CO. LTD.<br>BRADFORD<br>TYPE 233 | ACTUATOR ... ..                                               |   |   |   |   |   | 1       | —           | A                             | S.16      |
| 5W/409      | TEDDINGTON<br>FKH/A/15                | VALVE ... ..                                                  |   |   |   |   |   | 1       | —           | A                             | S.16      |
| 27V/4201    |                                       | Attaching parts for E.B7.75.103:—                             |   |   |   |   |   |         |             |                               |           |
| 28D/1200119 | A25/4C                                | Bolt, 2 BA ... ..                                             |   |   |   |   |   | 6       | —           | C                             |           |
| 28M/10288   | AGS.2001/C/1                          | Nut, 2 BA ... ..                                              |   |   |   |   |   | 6       | —           | C                             |           |
| 28W/9419475 | SP.15/C                               | Washer ... ..                                                 |   |   |   |   |   | 6       | —           | C                             |           |

**Restricted**

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**Restricted**

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# SERVICES

## CABIN PRESSURE AND COLD AIR SYSTEM IN STARBOARD WING

| Ref. No.    | Part No.                        | Description                                                                                            | No. Off | Matl Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|---------------------------------|--------------------------------------------------------------------------------------------------------|---------|------------|-------------------------------|-----------|
|             |                                 | 1 2 3 4 5 6                                                                                            |         |            |                               |           |
|             | E.B6.75.781                     | <b>CABIN PRESSURE AND COLD AIR SYSTEM IN STARBOARD WING, ASSEMBLY (MOD. 1500)</b><br>Spares for:—      | —       | —          | —                             |           |
| 16559       | E.B6.75.258<br>GODFREY<br>50002 | <b>BRACKET</b> , support, non-return valve ... ..                                                      | 1       | L.72       | C                             | S.17      |
| 27UA/517    |                                 | <b>CLAMP</b> , half ... ..<br>Attaching parts for 50002:—                                              | 2       | —          | C                             | S.17      |
| 28D/1212313 | A25/15E                         | Bolt, 1/2" BSF ... ..                                                                                  | 2       | —          | C                             |           |
| 28M/1201618 | AGS.2001/E/1                    | Nut, 1/2" BSF ... ..                                                                                   | 2       | —          | C                             |           |
| 28W/9418921 | SP.13/E<br>GODFREY              | Washer ... ..                                                                                          | 2       | —          | C                             |           |
| 27UA/518    | G45/B                           | <b>CLAMP</b> , half, pipe mounting (segmental) at Marston cooler                                       | 2       | —          | C                             | S.17      |
| 1707        | E.A2.75.37                      | <b>CLIP</b> , pipe, at rib 3 ... ..                                                                    | 1       | L.72       | C                             | S.17      |
|             | E.B6.75.791                     | <b>CLIP</b> , pipe, at rib 2 ... ..<br>Attaching parts for E.A2.75.37 and E.B6.75.791:—                | 1       | L.72       | —                             | S.17      |
| 28D/9436920 | A25/1C                          | Bolt, 2 BA ... ..                                                                                      | 2       | —          | C                             |           |
| 28M/1278190 | AGS.2001/C/1                    | Nut, 2 BA ... ..                                                                                       | 2       | —          | C                             |           |
| 28W/9419402 | SP.13/C                         | Washer ... ..                                                                                          | 2       | —          | C                             |           |
| 6990        | E.B6.75.261                     | <b>CONNECTOR</b> , flanged, non-return valve end fitting<br>Attaching parts for E.B6.75.261:—          | 1       | DTD.683    | C                             | S.17      |
| 28D/9436920 | A25/1C                          | Bolt, 2 BA ... ..                                                                                      | 3       | —          | C                             |           |
| 28D/1200119 | A25/4C                          | Bolt, 2 BA ... ..                                                                                      | 3       | —          | C                             |           |
| 28M/1278190 | AGS.2001/C/1                    | Nut, 2 BA ... ..                                                                                       | 3       | —          | C                             |           |
| 28W/9419402 | SP.13/C                         | Washer ... ..                                                                                          | 3       | —          | C                             |           |
| 28W/9416643 | SP.47/C                         | Washer ... ..                                                                                          | 3       | —          | C                             |           |
|             | E.B6.75.316                     | <b>DUCTS AND AIR COOLER, ASSEMBLY</b> ... ..<br>Spares for:—                                           | —       | —          | —                             |           |
| 6767        | E.B6.75.324                     | <b>DUCT</b> , air inlet, assembly (Pre-Mod. 4793) ...                                                  | 1       | —          | C                             | S.17      |
|             | E.B6.75.1554                    | <b>DUCT</b> , air inlet, assembly (Mod. 4793) ...                                                      | 1       | —          | —                             |           |
| 1025        | EEAS.1/1C                       | Attaching parts for E.B6.75.324 or E.B6.75.1554:—<br>Screw, 2 BA ... ..                                | 17      | S.96       | C                             | S.17      |
| 6623        | E.B6.75.329                     | <b>DUCT</b> , air outlet, assembly ... ..<br>Attaching parts for E.B6.75.329:—                         | 1       | —          | C                             | S.17      |
| 1025        | EEAS.1/1C                       | Screw, 2 BA ... ..                                                                                     | 2       | S.96       | C                             | S.17      |
| 26339       | E.B6.75.342                     | <b>FAIRING</b> , outlet ... ..                                                                         | 1       | L.72       | C                             |           |
|             | E.B6.75.318                     | <b>INSTALLATION OF MARSTON COOLER (PRIMARY)</b><br>Spares for:—                                        | —       | —          | —                             |           |
| 12395       | E.B6.75.344                     | <b>BRACKET</b> , bottom, support, assembly ... ..                                                      | 2       | —          | C                             | S.17      |
| 12396       | E.B6.75.346                     | <b>BRACKET</b> , top, attachment, assembly ... ..<br>Attaching parts for E.B6.75.344 and E.B6.75.346:— | 1       | —          | C                             | S.17      |
| 28D/1011021 | A25/16C                         | Bolt, 2 BA ... ..                                                                                      | 2       | —          | C                             |           |
| 28M/1278190 | AGS.2001/C/1                    | Nut, 2 BA ... ..                                                                                       | 2       | —          | C                             |           |
| 28W/9419475 | AS.2809/4/139<br>SP.15/C        | Pieces, distance ... ..<br>Washer ... ..                                                               | 2       | L.62       | LM<br>C                       |           |

# SERVICES

## CABIN PRESSURE AND COLD AIR SYSTEM IN STARBOARD WING

| Ref. No.    | Part No.            | Description                                                                           |   |   |   |   |   | No. Off | Matl Spec.        | Cl. of Equip.<br>M.R.<br>L.M. | Place No. |
|-------------|---------------------|---------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------------|-------------------------------|-----------|
|             |                     | 1                                                                                     | 2 | 3 | 4 | 5 | 6 |         |                   |                               |           |
| 27UA/492    | MARSTON<br>D.106/6A | <b>COOLER</b> , air (E.B6.75.319) ... ..                                              |   |   |   |   |   | 1       | —                 | A                             |           |
| 28D/1011240 | A25/5E              | Attaching parts for D.106/6A:—                                                        |   |   |   |   |   | 1       | —                 | C                             |           |
| 28W/9419405 | SP.15/E             | Bolt, 1" BSF ... ..                                                                   |   |   |   |   |   | 1       | —                 | C                             |           |
| 6622        | E.B6.75.351         | Washer ... ..                                                                         |   |   |   |   |   | 1       | —                 | C                             |           |
|             |                     | Washer, felt, on support bracket ... ..                                               |   |   |   |   |   | 2       | DTD.590           | C                             | S.17      |
|             | E.B6.75.335         | <b>STRAP, JOINT FOR ATTACHMENT OF AIR DUCTS TO MARSTON COOLER, ASSEMBLY</b>           |   |   |   |   |   | 2       | —                 | —                             |           |
|             |                     | Consisting of:—                                                                       |   |   |   |   |   |         |                   |                               |           |
| 12393       | E.B6.75.339         | <b>STRAP</b> , clamping ... ..                                                        |   |   |   |   |   | 1       | —                 | C/MR                          | S.17      |
| 12392       | E.B6.75.337         | <b>STRAP</b> , joint ... ..                                                           |   |   |   |   |   | 1       | —                 | C/MR                          | S.17      |
|             |                     | Attaching parts for E.B6.75.339 and E.B6.75.337:—                                     |   |   |   |   |   |         |                   |                               |           |
| 28D/1011019 | A25/8C              | Bolt, 2 BA ... ..                                                                     |   |   |   |   |   | 2       | —                 | C                             |           |
| 28M/1278190 | AGS.2001/C/1        | Nut, 2 BA ... ..                                                                      |   |   |   |   |   | 2       | —                 | C                             |           |
| 25922       | E.B6.75.255         | <b>ELBOW</b> , from engine connection to non-return valve                             |   |   |   |   |   | 1       | —                 | C                             | S.17      |
|             |                     | Attaching parts for E.B6.75.255:—                                                     |   |   |   |   |   |         |                   |                               |           |
| 28D/9436920 | A25/1C              | Bolt, 2 BA ... ..                                                                     |   |   |   |   |   | 2       | —                 | C                             |           |
| 28D/9133011 | A25/2C              | Bolt, 2 BA ... ..                                                                     |   |   |   |   |   | 7       | —                 | C                             |           |
| 28D/1200119 | A25/4C              | Bolt, 2 BA ... ..                                                                     |   |   |   |   |   | 3       | —                 | C                             |           |
| 28E/9129562 | AGS.605/3           | Clip ... ..                                                                           |   |   |   |   |   | 2       | —                 | C                             |           |
| 12714       | E.B6.75.447A        | Lagging ... ..                                                                        |   |   |   |   |   | 1       | —                 | C                             |           |
| 12369       | E.B6.75.449A        | Lagging ... ..                                                                        |   |   |   |   |   | 1       | —                 | C                             |           |
| 28M/1278190 | AGS.2001/C/1        | Nut, 2 BA ... ..                                                                      |   |   |   |   |   | 9       | —                 | C                             |           |
| 28W/9419402 | SP.13/C             | Washer ... ..                                                                         |   |   |   |   |   | 12      | —                 | C                             |           |
| 28W/9416643 | SP.47/C             | Washer ... ..                                                                         |   |   |   |   |   | 3       | —                 | C                             |           |
|             | E.A2.75.345         | <b>FAIRLEAD</b> , pipe, support, at rib 1 ... ..                                      |   |   |   |   |   | 2       | LFS.21            | —                             | S.17      |
|             |                     | Attaching parts for E.A2.75.345:—                                                     |   |   |   |   |   |         |                   |                               |           |
| 28D/9133012 | A25/3C              | Bolt, 2 BA ... ..                                                                     |   |   |   |   |   | 2       | —                 | C                             |           |
| 28M/1278190 | AGS.2001/C/1        | Nut, 2 BA ... ..                                                                      |   |   |   |   |   | 2       | —                 | C                             |           |
| 28W/9419402 | SP.13/C             | Washer ... ..                                                                         |   |   |   |   |   | 2       | —                 | C                             |           |
| 16448       | E.B7.50.25          | <b>FITTING</b> , end, for pipe connection to hot air valve                            |   |   |   |   |   | 1       | DTD.683           | C                             | S.17      |
| 12078       | E.B6.75.669         | <b>GASKET</b> , non-return valve joint ... ..                                         |   |   |   |   |   | 2       | Aero<br>Permanite | —                             | S.17      |
| 12079       | E.B6.75.675         | <b>GASKET</b> , hot air valve joint ... ..                                            |   |   |   |   |   | 3       | Aero<br>Permanite | C                             | S.17      |
| 28F/9517920 | AGS.1142/K          | <b>NIPPLE</b> , adaptor ... ..                                                        |   |   |   |   |   | 4       | —                 | C                             |           |
| 6770        | E.B6.75.403         | <b>PIPE</b> , assembly, from Marston air cooler to engine and fuselage pipe tee piece |   |   |   |   |   | 1       | T.26              | C                             | S.17      |
|             |                     | Attachments for Pipe, E.B6.75.403:—                                                   |   |   |   |   |   |         |                   |                               |           |
| 28E/9129562 | AGS.605/3           | Clip ... ..                                                                           |   |   |   |   |   | 2       | —                 | C                             |           |
| 28E/9130219 | AGS.605/4           | Clip ... ..                                                                           |   |   |   |   |   | 1       | —                 | C                             |           |
| 26340       | E.B6.75.427A        | Lagging ... ..                                                                        |   |   |   |   |   | 1       | —                 | C                             |           |
| 26341       | E.B6.75.429A        | Lagging ... ..                                                                        |   |   |   |   |   | 1       | —                 | C                             |           |

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## CABIN PRESSURE AND COLD AIR SYSTEM IN STARBOARD WING

| Ref. No.    | Part No.     | Description                                                                                   |     |     |     |     |     | No. off | Matl. Spec.   | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|--------------|-----------------------------------------------------------------------------------------------|-----|-----|-----|-----|-----|---------|---------------|-------------------------------|-----------|
|             |              | 1                                                                                             | 2   | 3   | 4   | 5   | 6   |         |               |                               |           |
| 25710       | E.B6.75.785  | PIPE, flexible, from connection between ribs 2 and 3, to pipe coupling between ribs 1 and 2   |     |     |     |     |     | 1       | Metallic Hose | C                             | S.17      |
|             |              | Attachments for Pipe, E.B6.75.785:—                                                           |     |     |     |     |     |         |               |                               |           |
| 28E/9129562 | AGS.605/3    | Clip                                                                                          | ... | ... | ... | ... | ... | 3       | —             | C                             |           |
| 28E/9130219 | AGS.605/4    | Clip                                                                                          | ... | ... | ... | ... | ... | 2       | —             | C                             |           |
| 25715       | E.B6.75.803A | Lagging                                                                                       | ... | ... | ... | ... | ... | 1       | —             | C                             |           |
| 25713       | E.B6.75.805A | Lagging                                                                                       | ... | ... | ... | ... | ... | 1       | —             | C                             |           |
| 25712       | E.B6.75.807A | Lagging                                                                                       | ... | ... | ... | ... | ... | 1       | —             | C                             |           |
| 25714       | E.B6.75.809A | Lagging                                                                                       | ... | ... | ... | ... | ... | 1       | —             | C                             |           |
| 27240       | E.B6.75.817  | PIPE, assembly, from connection between ribs 1 and 2 to tee piece (Mod. 2189)                 |     |     |     |     |     | 1       | T.26          | C                             | S.17      |
| 27241       | E.B6.75.819  | PIPE, assembly, from hot air valve to connection between ribs 2 and 3 (Mod. 2189)             |     |     |     |     |     | 1       | T.26          | C                             | S.17      |
|             |              | Attachments for Pipe, E.B6.75.819:—                                                           |     |     |     |     |     |         |               |                               |           |
| 28E/9129562 | AGS.605/3    | Clip                                                                                          | ... | ... | ... | ... | ... | 3       | —             | C                             |           |
| 28E/9130219 | AGS.605/4    | Clip                                                                                          | ... | ... | ... | ... | ... | 1       | —             | C                             |           |
|             | E.B6.75.793  | Lagging                                                                                       | ... | ... | ... | ... | ... | 1       | —             | —                             |           |
|             | E.B6.75.795  | Lagging                                                                                       | ... | ... | ... | ... | ... | 1       | —             | —                             |           |
| 25716       | E.B6.75.801A | Lagging                                                                                       | ... | ... | ... | ... | ... | 2       | —             | C                             |           |
|             | E.B6.75.20   | PIPE, RUN IN STARBOARD WHEEL WELL BAY, ASSEMBLY                                               |     |     |     |     |     | —       | —             | —                             |           |
|             |              | Spares for:—                                                                                  |     |     |     |     |     |         |               |                               |           |
| 6768        | E.B6.75.401  | ADAPTOR, bulkhead Marston air cooler (Pre-Mod. 3156)                                          |     |     |     |     |     | 1       | DTD.683       | C                             | S.17      |
|             | E.B6.75.1203 | ADAPTOR, bulkhead, Marston air cooler (Mod. 3156)                                             |     |     |     |     |     | 1       | —             | —                             |           |
|             |              | Attaching parts for E.B6.75.401 and E.B6.75.1203:—                                            |     |     |     |     |     |         |               |                               |           |
| 28D/9436920 | A25/1C       | Bolt, 2 BA                                                                                    | ... | ... | ... | ... | ... | 6       | —             | C                             |           |
| 28M/1278190 | AGS.2001/C/1 | Nut, 2 BA                                                                                     | ... | ... | ... | ... | ... | 6       | —             | C                             |           |
|             | E.B6.75.647  | Shim (Pre-Mod. 3156)                                                                          | ... | ... | ... | ... | ... | 1       | LAM.ALUM.     | —                             | S.17      |
|             | E.B6.75.1205 | Shim (Mod. 3156)                                                                              | ... | ... | ... | ... | ... | 1       | LAM.ALUM.     | —                             |           |
| 28F/14892   | AGS.1115/13  | Washer, plate                                                                                 | ... | ... | ... | ... | ... | 1       | —             | C                             |           |
|             | E.B6.75.213  | CLIP, pipe, in wheel well                                                                     |     |     |     |     |     | 2       | L.72          | —                             | S.17      |
|             |              | Attaching parts for E.B6.75.213:—                                                             |     |     |     |     |     |         |               |                               |           |
| 28D/9133011 | A25/2C       | Bolt, 2 BA                                                                                    | ... | ... | ... | ... | ... | 2       | —             | C                             |           |
| 28M/1278190 | AGS.2001/C/1 | Nut, 2 BA                                                                                     | ... | ... | ... | ... | ... | 2       | —             | C                             |           |
| 28W/9419475 | SP.15/C      | Washer                                                                                        | ... | ... | ... | ... | ... | 2       | —             | C                             |           |
| 28F/19144   | AGS.2120/J   | NIPPLE                                                                                        |     |     |     |     |     | 1       | —             | C                             |           |
| 28F/9513420 | AGS.1142/J   | NIPPLE, adaptor                                                                               |     |     |     |     |     | 2       | —             | C                             |           |
| 6769        | E.B6.75.209  | PIPE, assembly, from Marston cooler bulkhead elbow connection to pipe joint in wheel well bay |     |     |     |     |     | 1       | L.56          | C                             | S.17      |
| 16591       | E.B6.75.615  | PIPE, assembly, from pipe joint in wheel well bay to fuselage bulkhead connection             |     |     |     |     |     | 1       | L.56          | C                             | S.17      |
| 980         | EEAS.20/1DR  | TAB, locking                                                                                  |     |     |     |     |     | 2       | L.65          | C                             | S.17      |
| 28F/17399   | AGS.1167/1   | UNION, elbow, assembly                                                                        |     |     |     |     |     | 1       | —             | C                             | S.17      |

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## CABIN PRESSURE AND COLD AIR SYSTEM IN STARBOARD WING

| Ref. No.    | Part No.       | Description |   |   |   |   |   | No.<br>off | Matl. Spec. | Cl. of<br>Equip.<br>M.R.<br>L.M. | Plate<br>No. |
|-------------|----------------|-------------|---|---|---|---|---|------------|-------------|----------------------------------|--------------|
|             |                | 1           | 2 | 3 | 4 | 5 | 6 |            |             |                                  |              |
|             | BELLS ASBESTOS |             |   |   |   |   |   |            |             |                                  |              |
| 28F/17675   | AS.5402        |             |   |   |   |   |   | 3          | —           | C                                | S.17         |
| 28F/12389   | AGS.1119/K     |             |   |   |   |   |   | 1          | —           | C                                | S.17         |
|             |                |             |   |   |   |   |   |            |             |                                  |              |
|             |                |             |   |   |   |   |   |            |             |                                  |              |
| 28E/9130219 | AGS.605/4      |             |   |   |   |   |   | 2          | —           | C                                |              |
| 26395       | E.B6.75.435A   |             |   |   |   |   |   | 1          | —           | C                                |              |
| 26396       | E.B6.75.437A   |             |   |   |   |   |   | 1          | —           | C                                |              |
|             |                |             |   |   |   |   |   |            |             |                                  |              |
|             | E.B7.50.31     |             |   |   |   |   |   | 1          | —           | —                                | S.17         |
|             |                |             |   |   |   |   |   |            |             |                                  |              |
|             | E.E. CO. LTD.  |             |   |   |   |   |   |            |             |                                  |              |
|             | BRADFORD       |             |   |   |   |   |   |            |             |                                  |              |
| 5W/400      | TYPE 234       |             |   |   |   |   |   | 1          | —           | A                                | S.17         |
|             | TEDDINGTON     |             |   |   |   |   |   |            |             |                                  |              |
| 27V/4282    | FKH/A/16       |             |   |   |   |   |   | 1          | —           | A                                | S.17         |
|             |                |             |   |   |   |   |   |            |             |                                  |              |
| 28M/1201610 | AGS.2001/E/1   |             |   |   |   |   |   | 8          | —           | C                                |              |
| 12125       | E.B6.75.443A   |             |   |   |   |   |   | 1          | —           | C                                |              |
| 12076       | E.B6.75.445A   |             |   |   |   |   |   | 1          | —           | C                                |              |
| 28W/9418921 | SP.13/E        |             |   |   |   |   |   | 8          | —           | C                                |              |
|             |                |             |   |   |   |   |   |            |             |                                  |              |
|             | NORMALAIR      |             |   |   |   |   |   |            |             |                                  |              |
| 27KD/6      | 501670         |             |   |   |   |   |   | 1          | —           | A                                | S.17         |
|             |                |             |   |   |   |   |   |            |             |                                  |              |
| 28E/9129562 | AGS.605/3      |             |   |   |   |   |   | 2          | —           | C                                |              |
| 12074       | E.B6.75.439A   |             |   |   |   |   |   | 1          | —           | C                                |              |
| 12075       | E.B6.75.441A   |             |   |   |   |   |   | 1          | —           | C                                |              |

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# SERVICES

## CABIN PRESSURE AND COLD AIR SYSTEM IN PORT AND STARBOARD WINGS

| Ref. No.                                                                                                | Part No.     | Description          |     |     |     |     |     | No. off | Matl. Spec. | Cl. of Equip. | Place No. |
|---------------------------------------------------------------------------------------------------------|--------------|----------------------|-----|-----|-----|-----|-----|---------|-------------|---------------|-----------|
|                                                                                                         |              | 1                    | 2   | 3   | 4   | 5   | 6   |         |             | M.R.<br>L.M.  |           |
| SUMMARY OF STOCK ITEMS USED ON CABIN PRESSURE AND COLD AIR SYSTEM IN PORT AND STARBOARD WINGS, ASSEMBLY |              |                      |     |     |     |     |     |         |             |               |           |
| 28D/9436920                                                                                             | A25/1C       | Bolt, 1 BA           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9133011                                                                                             | A25/2C       | Bolt, 2 BA           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9133012                                                                                             | A25/3C       | Bolt, 2 BA           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1200119                                                                                             | A25/4C       | Bolt, 2 BA           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1011019                                                                                             | A25/8C       | Bolt, 2 BA           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9453970                                                                                             | A25/15C      | Bolt, 2 BA           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1011021                                                                                             | A25/16C      | Bolt, 2 BA           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1011029                                                                                             | A25/1E       | Bolt, 1/2" BSF       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1011240                                                                                             | A25/5E       | Bolt, 1/2" BSF       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1212313                                                                                             | A25/15E      | Bolt, 1/2" BSF       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9906306                                                                                             | A25/17E      | Bolt, 1/2" BSF       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1214091                                                                                             | AS.1242/2C   | Bolt, 2 BA           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/12399                                                                                               | AGS.1167/J   | Elbow                | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9517920                                                                                             | AGS.1142/K   | Nipple, adaptor      | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9513420                                                                                             | AGS.1142/J   | Nipple, adaptor      | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/12071                                                                                               | AGS.1170/K   | Nipple               | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/1278190                                                                                             | AGS.2001/C/1 | Nut, stiff, 2 BA     | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/1201610                                                                                             | AGS.2001/E/1 | Nut, stiff, 1/2" BSF | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/10299                                                                                               | AGS.2001/E/2 | Nut, stiff, 1/2" BSF | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28P/1021104                                                                                             | SP.90/C3     | Pin, split           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28P/9527619                                                                                             | SP.90/C7     | Pin, split           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28P/9446312                                                                                             | SP.4Y/B3     | Pin, shackle         | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/8011895                                                                                             | AGS.1140/D   | Plug, nipple         | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9439535                                                                                             | AGS.954/D    | Sleeve               | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/12389                                                                                               | AGS.1119/K   | Tee, union           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9419402                                                                                             | SP.13/C      | Washer               | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9418921                                                                                             | SP.13/E      | Washer               | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9419475                                                                                             | SP.15/C      | Washer               | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9416643                                                                                             | SP.47/C      | Washer               | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9416644                                                                                             | SP.47/E      | Washer               | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/1009699                                                                                             | SP.55/C      | Washer               | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/14892                                                                                               | AGS.1115/13  | Washer               | ... | ... | ... | ... | ... | ...     |             | C             |           |

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## CAMERA PIPE RUN

| Ref. No.    | Part No.      | Description                                                                                                                                       |     |     |     |     |     | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----|-----|---------|-------------|-------------------------------|-----------|
|             |               | 1                                                                                                                                                 | 2   | 3   | 4   | 5   | 6   |         |             |                               |           |
|             | E.A3.75.507   | <b>CAMERA WINDOW DEMISTING PIPE RUN IN FUSELAGE, ASSEMBLY (PRE-MOD. 3427 WITHOUT MOD. 2197)</b>                                                   |     |     |     |     |     | —       | —           | —                             |           |
|             |               | Spares for this assembly are identical with those for assembly Part No. E.B6.75.571 on page 951, except for the following deletions and additions |     |     |     |     |     |         |             |                               |           |
|             |               | Delete:—                                                                                                                                          |     |     |     |     |     |         |             |                               |           |
| 38676       | E.B6.75.561   | PIPE, assembly, from elbow at frame 29 to pipe connection from temperature control valve                                                          |     |     |     |     |     | 1       | L.54        | C                             | 5.15      |
|             |               | Attachments for E.B6.75.561:—                                                                                                                     |     |     |     |     |     |         |             |                               |           |
| 28E/9129562 | AGS.605/3     | Clip                                                                                                                                              | ... | ... | ... | ... | ... | 3       | —           | C                             |           |
| 38677       | E.B6.75.1113A | Lagging                                                                                                                                           | ... | ... | ... | ... | ... | 1       | —           | C                             |           |
| 38678       | E.B6.75.1115A | Lagging                                                                                                                                           | ... | ... | ... | ... | ... | 1       | —           | C                             |           |
| 38675       | E.A9.75.879   | PIPE, assembly, from temperature control valve connection at frame 29                                                                             |     |     |     |     |     | 1       | L.54        | C                             | 5.15      |
|             |               | Attachments for E.A9.75.879:—                                                                                                                     |     |     |     |     |     |         |             |                               |           |
| 28E/9128961 | AGS.605/1     | Clip                                                                                                                                              | ... | ... | ... | ... | ... | 2       | —           | C                             |           |
| 28E/9129562 | AGS.605/3     | Clip                                                                                                                                              | ... | ... | ... | ... | ... | 2       | —           | C                             |           |
| 38673       | E.A9.75.563A  | Lagging                                                                                                                                           | ... | ... | ... | ... | ... | 1       | —           | C                             |           |
| 38674       | E.A9.75.565A  | Lagging                                                                                                                                           | ... | ... | ... | ... | ... | 1       | —           | C                             |           |
| 32B/1023    | †             | Webbing, asbestos                                                                                                                                 | ... | ... | ... | ... | ... | QR      | —           | C                             |           |
|             |               | Add:—                                                                                                                                             |     |     |     |     |     |         |             |                               |           |
| 15195       | E.B6.75.611   | COVER, at pipe clip frame 21 ...                                                                                                                  |     |     |     |     |     | 1       | —           | C                             |           |
| 15221       | E.A3.75.517   | PIPE, assembly, from temperature control valve connection at frame 29                                                                             |     |     |     |     |     | 1       | L.54        | C                             |           |
|             |               | Attachments for E.A3.75.517:—                                                                                                                     |     |     |     |     |     |         |             |                               |           |
| 28E/9129562 | AGS.605/3     | Clip                                                                                                                                              | ... | ... | ... | ... | ... | 1       | —           | C                             |           |
| 15214       | E.A3.75.497A  | Lagging                                                                                                                                           | ... | ... | ... | ... | ... | 1       | —           | C                             |           |
| 15203       | E.A3.75.499A  | Lagging                                                                                                                                           | ... | ... | ... | ... | ... | 1       | —           | C                             |           |
| 15215       | E.A3.75.501A  | Lagging                                                                                                                                           | ... | ... | ... | ... | ... | 1       | —           | C                             |           |
| 15216       | E.A3.75.503A  | Lagging                                                                                                                                           | ... | ... | ... | ... | ... | 1       | —           | C                             |           |

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## CAMERA PIPE RUN

| Ref. No.    | Part No.      | Description                                                                              | No. off | Matl. Spec.    | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|---------------|------------------------------------------------------------------------------------------|---------|----------------|-------------------------------|-----------|
|             |               |                                                                                          |         |                |                               |           |
|             | E.B6.75.571   | <b>CAMERA WINDOW DEMISTING PIPE RUN IN FUSELAGE, ASSEMBLY (MOD. 3427 WITH MOD. 2197)</b> | —       | —              | —                             |           |
|             |               | Spares for:—                                                                             |         |                |                               |           |
| 7785        | E.A3.75.435   | <b>BRACKET</b> , constant flow valve, forward ...                                        | 1       | —              | C/MR                          | S.15      |
| 7786        | E.A3.75.241   | <b>BRACKET</b> , constant flow valve, rear ...                                           | 1       | L.72           | C                             | S.15      |
| 41314       | E.A9.75.10179 | <b>BRACKET</b> , flexible pipe support clip (Mod. 3855) ...                              | 1       | S.510          | C                             | S.15      |
|             |               | Attaching parts for E.A9.75.10179:—                                                      |         |                |                               |           |
| 28D/9133011 | A25/2C        | Bolt, 2 BA ...                                                                           | 2       | —              | C                             |           |
| 28M/1278190 | AGS.2001/C/1  | Nut, 2 BA ...                                                                            | 2       | —              | C                             |           |
|             | E.A9.75.10197 | Plate, radius, 12 SWG ...                                                                | 1       | L.73           | —                             |           |
|             | 1707          | <b>CLIP</b> , pipe ...                                                                   | 10      | L.72           | C                             | S.15      |
|             |               | Attaching parts for E.A2.75.37:—                                                         |         |                |                               |           |
| 28D/9133012 | A25/3C        | Bolt, 2 BA (Frames 18 and 19) ...                                                        | 2       | —              | C                             |           |
| 28D/1200119 | A25/4C        | Bolt, 2 BA (Frames 23, 24, 25 and 26) ...                                                | 2       | —              | C                             |           |
| 28D/9133013 | A25/5C        | Bolt, 2 BA (Frames 27 and 28) ...                                                        | 2       | —              | C                             |           |
| 28M/1278190 | AGS.2001/C/1  | Nut, 2 BA ...                                                                            | 2       | —              | C                             |           |
| 28W/9419402 | SP.13/C       | Washer ...                                                                               | 2       | —              | C                             |           |
|             | 41315         | <b>CLIP</b> , flexible, pipe support at frames 20 and 21B (Mod. 3855)                    | 2       | L.72           | C                             | S.15      |
|             |               | Attaching parts for E.A9.75.10181:—                                                      |         |                |                               |           |
| 28D/9133012 | A25/3C        | Bolt, 2 BA (Frame 20) ...                                                                | 2       | —              | C                             |           |
| 28D/9133013 | A25/5C        | Bolt, 2 BA (Frame 21B) ...                                                               | 2       | —              | C                             |           |
| 28M/1278190 | AGS.2001/C/1  | Nut, 2 BA (Frame 20) ...                                                                 | 2       | —              | C                             |           |
| 34367       | E.A9.75.10195 | Packing (Frame 21B) ...                                                                  | 1       | BS.2572        | C                             |           |
| 28W/9419475 | SP.15/C       | Washer (Frame 20) ...                                                                    | 2       | —              | C                             |           |
| 28W/9416643 | SP.47/C       | Washer (Frame 21B) ...                                                                   | 2       | —              | C                             |           |
|             | 5647          | <b>CLIP</b> , pipe, window ...                                                           | 4       | —              | C                             | S.15      |
|             |               | Attaching parts for EEAS.143/26:—                                                        |         |                |                               |           |
| 28D/9436920 | A25/1C        | Bolt, 2 BA ...                                                                           | 1       | —              | C                             |           |
| 28M/9403520 | A27/CP        | Nut, 2 BA ...                                                                            | 1       | —              | C                             |           |
| 12929       | EEAS.21/9ER   | Washer, "D" ...                                                                          | 1       | —              | C                             | S.15      |
| 28W/9416643 | SP.47/C       | Washer ...                                                                               | 1       | —              | C                             |           |
|             | E.B6.75.607   | <b>COVER</b> , at pipe clips ...                                                         | 7       | —              | —                             |           |
|             | E.B6.75.609   | <b>COVER</b> , at pipe clip, frame 27 ...                                                | 1       | —              | —                             |           |
| 12366       | E.B6.75.719   | <b>GASKET</b> , for pipe joint at frame 29 ...                                           | 2       | Aero Perманite | C                             | S.15      |
| 28F/12071   | AGS.1170/K    | <b>NIPPLE</b> ...                                                                        | 3       | —              | C                             |           |
| 28F/9486111 | AGS.1142/H    | <b>NIPPLE</b> , adaptor ...                                                              | 5       | —              | C                             |           |
| 15190       | E.B6.75.583   | <b>PIPE</b> , assembly, from cabin pressure tee at frame 16 to constant flow valve       | 1       | L.65           | C                             | S.15      |
|             |               | Attachments for E.B6.75.583:—                                                            |         |                |                               |           |
| 28E/9129092 | AGS.605/2     | Clip ...                                                                                 | 4       | —              | C                             |           |
| 15151       | E.B6.75.41A   | Lagging ...                                                                              | 1       | —              | C                             |           |
| 15152       | E.B6.75.43A   | Lagging ...                                                                              | 1       | —              | C                             |           |

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## CAMERA PIPE RUN

| Ref. No.    | Part No.      | Description                                                                                      | No.<br>off | Matl. Spec. | Cl. of<br>Equip. | Plate<br>No. |
|-------------|---------------|--------------------------------------------------------------------------------------------------|------------|-------------|------------------|--------------|
|             |               |                                                                                                  |            |             | M.R.<br>L.M.     |              |
|             |               | 1 2 3 4 5 6                                                                                      |            |             |                  |              |
| 15218       | E.A3.75.511   | PIPE, assembly, from connection between frames 22 and 23, to connection between frames 27 and 28 | 1          | L.54        | C                | S.15         |
|             |               | Attachments for E.A3.75.511:—                                                                    |            |             |                  |              |
| 28E/9129562 | AGS.605/3     | Clip ... ..                                                                                      | 8          | —           | C                |              |
| 15158       | E.B6.75.61A   | Lagging (5 off — Pre-Mod. 1490) ... ..                                                           | 6          | —           | C                |              |
| 13161       | E.B6.75.705A  | Lagging (Mod. 1490 — S.O.O.) ... ..                                                              | 1          | —           | C                |              |
| 15159       | E.B6.75.67A   | Lagging ... ..                                                                                   | 1          | —           | C                |              |
| 15160       | E.B6.75.69A   | Lagging ... ..                                                                                   | 1          | —           | C                |              |
| 15219       | E.A3.75.513   | PIPE, assembly, from connection between frames 27 and 28 to flanged joint at frame 29            | 1          | T.9         | C                | S.15         |
|             |               | Attachments for E.A3.75.513:—                                                                    |            |             |                  |              |
| 28E/9129562 | AGS.605/3     | Clip ... ..                                                                                      | 4          | —           | C                |              |
| 15212       | E.A3.75.493A  | Lagging ... ..                                                                                   | 1          | —           | C                |              |
| 15213       | E.A3.75.495A  | Lagging ... ..                                                                                   | 1          | —           | C                |              |
| 15161       | E.B6.75.79A   | Lagging ... ..                                                                                   | 1          | —           | C                |              |
| 15162       | E.B6.75.81A   | Lagging ... ..                                                                                   | 1          | —           | C                |              |
| 15220       | E.A3.75.515   | PIPE, elbow, connection at frame 29                                                              | 1          | L.59        | C                | S.15         |
|             |               | Attachments for E.A3.75.515:—                                                                    |            |             |                  |              |
| 28E/9129562 | AGS.605/3     | Clip ... ..                                                                                      | 4          | —           | C                |              |
| 11457       | E.B7.75.189A  | Lagging ... ..                                                                                   | 2          | —           | C                |              |
| 36843       | E.B6.75.603   | Lagging ... ..                                                                                   | 1          | —           | C                |              |
| 36844       | E.B6.75.605   | Lagging ... ..                                                                                   | 1          | —           | C                |              |
|             |               | Attaching parts for E.A3.75.513 and E.A3.75.515:—                                                |            |             |                  |              |
| 28D/9133011 | A25/2C        | Bolt, 2 BA ... ..                                                                                | 6          | —           | C                |              |
| 28M/1278190 | AGS.2001/C/1  | Nut, 2 BA ... ..                                                                                 | 6          | —           | C                |              |
| 28W/9419402 | SP.13/C       | Washer ... ..                                                                                    | 6          | —           | C                |              |
| 15222       | E.A3.75.533   | PIPE, demisting, camera window ... ..                                                            | 1          | L.54        | C                | S.15         |
| 38676       | E.B6.75.561   | PIPE, assembly, from elbow at frame 29 to pipe connection from temperature control valve         | 1          | L.54        | C                | S.15         |
|             |               | Attachments for E.B6.75.561:—                                                                    |            |             |                  |              |
| 28E/9129562 | AGS.605/3     | Clip ... ..                                                                                      | 3          | —           | C                |              |
| 38677       | E.B6.75.1113A | Lagging ... ..                                                                                   | 1          | —           | C                |              |
| 38678       | E.B6.75.1115A | Lagging ... ..                                                                                   | 1          | —           | C                |              |
| 38675       | E.A9.75.879   | PIPE, assembly, from temperature control valve connection at frame 29                            | 1          | L.54        | C                | S.15         |
|             |               | Attachments for E.A9.75.879:—                                                                    |            |             |                  |              |
| 28E/9128961 | AGS.605/1     | Clip ... ..                                                                                      | 2          | —           | C                |              |
| 28E/9129562 | AGS.605/3     | Clip ... ..                                                                                      | 2          | —           | C                |              |
| 38673       | E.A9.75.563A  | Lagging ... ..                                                                                   | 1          | —           | C                |              |
| 38674       | E.A9.75.565A  | Lagging ... ..                                                                                   | 1          | —           | C                |              |
| 32B/1023    | †             | Webbing, asbestos ... ..                                                                         | QR         | —           | C                |              |

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## CAMERA PIPE RUN

| Ref. No.    | Part No.             | Description                                                                     |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|----------------------|---------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|             |                      | 1                                                                               | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
| 34364       | E.A9.75.10175        | PIPE, assembly, from constant flow valve to flexible pipe (Mod. 3855) ... ..    |   |   |   |   |   | 1       | T.55        | C                             | S.15      |
| 28E/9129562 | AGS.605/3            | Attachments for E.A9.75.10175:—                                                 |   |   |   |   |   | 6       | —           | C                             |           |
| 15153       | E.B6.75.45A          | Clip ... ..                                                                     |   |   |   |   |   | 1       | —           | C                             |           |
| 15154       | E.B6.75.47A          | Lagging ... ..                                                                  |   |   |   |   |   | 1       | —           | C                             |           |
| 15149       | E.B6.75.37A          | Lagging ... ..                                                                  |   |   |   |   |   | 1       | —           | C                             |           |
| 15155       | E.B6.75.49A          | Lagging ... ..                                                                  |   |   |   |   |   | 1       | —           | C                             |           |
|             | E.A9.75.10201        | Lagging (Mod. 3855) ... ..                                                      |   |   |   |   |   | 1       | —           | —                             |           |
|             | E.A9.75.10203        | Lagging (Mod. 3855) ... ..                                                      |   |   |   |   |   | 1       | —           | —                             |           |
| 34343       | E.A9.75.10191        | PIPE, flexible, between frames 19 and 22 (Mod. 3855)                            |   |   |   |   |   | 1       | —           | C                             | S.15      |
| 32B/1250374 | †                    | Attachments for E.A9.75.10191:—                                                 |   |   |   |   |   | QR      | —           | C                             |           |
| 32B/18      | †                    | Twine, asbestos ... ..                                                          |   |   |   |   |   | QR      | —           | C                             |           |
| 34365       | E.A9.75.10177        | PIPE, assembly, from flexible pipe to coupling forward of frames 22 (Mod. 3855) |   |   |   |   |   | 1       | T.55        | C                             | S.15      |
| 28E/9129562 | AGS.605/3            | Attachments for E.A9.75.10177:—                                                 |   |   |   |   |   | 2       | —           | C                             |           |
| 36842       | E.A3.75.557          | Clip ... ..                                                                     |   |   |   |   |   | 2       | —           | C                             |           |
| 27KD/5      | NORMALAIR 502090     | VALVE, constant flow ... ..                                                     |   |   |   |   |   | 1       | —           | A                             | S.15      |
| 28E/9129563 | AGS.605/5            | Attachments for 502090:—                                                        |   |   |   |   |   | 2       | —           | C                             |           |
| 15191       | E.B6.75.599A         | Clip ... ..                                                                     |   |   |   |   |   | 1       | —           | C                             |           |
| 15192       | E.B6.75.601A         | Lagging ... ..                                                                  |   |   |   |   |   | 1       | —           | C                             |           |
| 31672       | E.A2.75.669          | VALVE, TEMPERATURE CONTROL ASSEMBLY (MOD. 2595)                                 |   |   |   |   |   | 1       | —           | A                             | S.15      |
|             | E.A2.75.667          | Spares for:—                                                                    |   |   |   |   |   | 1       | DTD.683     | —                             | S.15      |
|             | E.A2.75.477          | PISTON, valve ... ..                                                            |   |   |   |   |   | 1       | —           | —                             | S.15      |
|             | TEDDINGTON T.H.T.147 | SPRING ... ..                                                                   |   |   |   |   |   | 1       | —           | —                             | S.15      |
| 27KD/8      | NORMALAIR 497776     | THRUSTAT ... ..                                                                 |   |   |   |   |   | 1       | —           | —                             | S.15      |
|             |                      | WASHER, sealing, at constant flow valve ... ..                                  |   |   |   |   |   | 1       | —           | C                             |           |

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# SERVICES CAMERA PIPE RUN

| Ref. No.    | Part No.     | Description                                               |     |     |     |     |     | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-------------|--------------|-----------------------------------------------------------|-----|-----|-----|-----|-----|---------|-------------|---------------|-----------|
|             |              | 1                                                         | 2   | 3   | 4   | 5   | 6   |         |             | M.R. L.M.     |           |
|             |              | SUMMARY OF STOCK ITEMS USED ON CAMERA PIPE, RUN, ASSEMBLY |     |     |     |     |     |         |             |               |           |
| 28D/9436920 | A25/1C       | Bolt, 2 BA                                                | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9133011 | A25/2C       | Bolt, 2 BA                                                | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9133012 | A25/3C       | Bolt, 2 BA                                                | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1200119 | A25/4C       | Bolt, 2 BA                                                | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9133013 | A25/5C       | Bolt, 2 BA                                                | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/9403520 | A27/CP       | Nut, 2 BA                                                 | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/1278190 | AGS.2001/C/1 | Nut, stiff, 2 BA                                          | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9419402 | SP.13/C      | Washer                                                    | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9419475 | SP.15/C      | Washer                                                    | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9416643 | SP.47/C      | Washer                                                    | ... | ... | ... | ... | ... | ...     |             | C             |           |

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| Ref. No. | Part No. |   |   |   |   |   |   | Description | No.<br>off | Matl. Spec. | Cl. of<br>Equip. | Plate<br>No. |
|----------|----------|---|---|---|---|---|---|-------------|------------|-------------|------------------|--------------|
|          |          | 1 | 2 | 3 | 4 | 5 | 6 |             |            |             | M.R.<br>L.M.     |              |
|          |          |   |   |   |   |   |   |             |            |             |                  |              |

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## DE-MISTING SYSTEM

| Ref. No.    | Part No.    | Description                                                                                                | No. off | Matl. Spec.    | Cl. of Equip. | Plate No. |
|-------------|-------------|------------------------------------------------------------------------------------------------------------|---------|----------------|---------------|-----------|
|             |             |                                                                                                            |         |                | M.R. L.M.     |           |
|             | E.A3.76.215 | DE-MISTING SYSTEM, ASSEMBLY ... ..                                                                         | —       | —              | —             |           |
|             |             | Spares for:—                                                                                               |         |                |               |           |
| 1369        | E.A3.76.13  | CLIP, air drier, tube mounting ... ..                                                                      | 2       | L.72           | C             | S.5       |
| 2160        | EEAS.112/21 | CLIP, rubber, hose to perspex nose connection ...                                                          | 16      | L.16           | C             | S.5       |
| 1815        | E.A3.76.47  | FILTER, ASSEMBLY ... ..                                                                                    | 1       | —              | B             | S.5       |
|             |             | Consisting of:—                                                                                            |         |                |               |           |
| 1816        | E.A3.76.69  | BOLT, special ... ..                                                                                       | 3       | S.95           | C             |           |
| 1817        | E.A3.76.51  | CAP, end ... ..                                                                                            | 1       | —              | C             | S.5       |
|             | E.A3.76.49  | CASE, outer ... ..                                                                                         | 1       | —              | —             |           |
| 1892        | †           | ELEMENT, filter (Purolator MFA36A) ... ..                                                                  | 1       | —              | C             | S.5       |
| 28M/1013165 | AGS.113/B   | NUT, wing, 4 BA ... ..                                                                                     | 3       | —              | C             |           |
| 8978        | E.A3.76.67  | PLUG, sealing ... ..                                                                                       | 1       | DTD.683        | C             |           |
| 1818        | E.A3.76.75  | SPRING ... ..                                                                                              | 1       | DTD.215        | C             | S.5       |
| 1819        | E.A3.76.71  | WASHER, sealing, rubber ... ..                                                                             | 2       | Shore 30       | C             | S.5       |
| 1820        | E.A3.76.73  | WASHER, sealing, rubber ... ..                                                                             | 1       | Shore 30       | C             | S.5       |
| 23W/1031013 | AGS.163/B   | WASHER, spring ... ..                                                                                      | 3       | —              | C             |           |
|             | E.A3.76.21  | HOSE, connecting, $\frac{1}{8}$ " o/d x $\frac{1}{4}$ " i/d x 4'5" long<br>(Make from Ref. 32C/533)        | 1       | Natural Rubber | LM            |           |
|             | E.A3.76.23  | HOSE, connecting, $\frac{1}{8}$ " o/d x $\frac{1}{4}$ " i/d x 60'0" long<br>(Make for Ref. 32C/533)        | 1       | Natural Rubber | LM            |           |
|             | E.A3.76.25  | HOSE, connecting, $\frac{1}{8}$ " o/d x $\frac{1}{4}$ " i/d x 19'0" long<br>(Make from Ref. 32C/534)       | 1       | Natural Rubber | LM            |           |
|             | E.A3.76.27  | HOSE, connecting, $\frac{1}{8}$ " o/d x $\frac{1}{4}$ " i/d x 4'0" long<br>(Make from Ref. 32C/534)        | 1       | Natural Rubber | LM            |           |
|             | E.A3.76.29  | HOSE, connecting, $\frac{1}{8}$ " o/d x $\frac{1}{4}$ " i/d x 6'0" long<br>(Make from Ref. 32C/534)        | 1       | Natural Rubber | LM            |           |
|             | E.A3.76.31  | HOSE, connecting, $\frac{1}{8}$ " o/d x $\frac{1}{4}$ " i/d x 2'0" long<br>(Make from Ref. 32C/534)        | 1       | Natural Rubber | LM            |           |
|             | E.A3.76.33  | HOSE, connecting, $\frac{1}{8}$ " o/d x $\frac{1}{4}$ " i/d x 1'5" long<br>(Make from Ref. 32C/534)        | 1       | Natural Rubber | LM            |           |
|             | E.A3.76.209 | HOSE, connecting, $\frac{1}{8}$ " o/d x $\frac{1}{4}$ " i/d x 3" long<br>(Make from Ref. 32C/534)          | 8       | Natural Rubber | LM            |           |
| 32566       | E.B6.74.63  | PIPE, assembly, from de-mister motor to connection<br>between stringers 9-10 (Mod. 2542)                   | 1       | —              | C             |           |
| 32567       | E.B6.74.65  | PIPE, assembly, from de-mister meter to air drier<br>(Mod. 2542)                                           | 1       | —              | C             |           |
| 32568       | E.B6.74.69  | PIPE, assembly, from connection between stringers<br>9-10, to connection between frames 3-4<br>(Mod. 2542) | 1       | —              | C             |           |
|             | E.A3.76.217 | PIPE, assembly, from blower to air drier at frame 5<br>(Pre-Mod. 4051)                                     | 1       | —              | —             |           |
|             | E.B6.76.223 | PIPE, assembly, from blower to air drier at frame<br>5 (Mod. 4051)                                         | 1       | —              | —             |           |
| 1372        | E.A3.76.5   | TEE, connecting, piece for navigator's window hose                                                         | 1       | —              | C             | S.5       |
| 1373        | E.A3.76.19  | TEE, connecting piece at drier tube ... ..                                                                 | 1       | —              | C             | S.5       |
| 1374        | E.A1.76.3   | TUBE, AIR DRIER (BOMB AIMER'S COMPART-<br>MENT), ASSEMBLY                                                  | 1       | —              | B             | S.5       |
|             |             | Consisting of:—                                                                                            |         |                |               |           |
| 1375        | E.A1.76.7   | CAP, container, outlet end ... ..                                                                          | 1       | —              | C             | S.5       |
| 1376        | E.A1.76.9   | CAP, container, filter end ... ..                                                                          | 1       | —              | C             | S.5       |
|             | E.A1.76.5   | CONTAINER, body ... ..                                                                                     | 1       | —              | —             |           |

# SERVICES

## DE-MISTING SYSTEM

| Ref. No.    | Part No.    | Description                                                 |   |   |   |   |   | No. off | Matl. Spec.  | Cl. of Equip. |      | Plate No. |
|-------------|-------------|-------------------------------------------------------------|---|---|---|---|---|---------|--------------|---------------|------|-----------|
|             |             | 1                                                           | 2 | 3 | 4 | 5 | 6 |         |              | M.R.          | L.M. |           |
| 1377        | E.A1.76.17  | FILTER, ASSEMBLY ... ..                                     |   |   |   |   |   | 1       | —            | C             |      |           |
|             |             | Spares for:—                                                |   |   |   |   |   |         |              |               |      |           |
|             | E.A1.76.23  | FILTER-PAD, $\frac{1}{16}$ " thick ... ..                   |   |   |   |   |   | 1       | Felt         | —             |      |           |
|             | E.A1.76.21  | PLATE, filter felt retaining ... ..                         |   |   |   |   |   | 1       | L.72         | —             |      |           |
| 1378        | E.A1.76.25  | WASHER, rubber sealing, container and caps ...              |   |   |   |   |   | 2       | Shore 40-45  | C             |      |           |
| 2146        | E.A3.76.201 | TUBE, AIR DRIER (COUPE), ASSEMBLY ... ..                    |   |   |   |   |   | 1       | —            | B             |      | S.5       |
|             |             | Consisting of:—                                             |   |   |   |   |   |         |              |               |      |           |
| 2840        | E.A3.76.187 | BOLT, special ... ..                                        |   |   |   |   |   | 3       | S.95         | C             |      |           |
| 2109        | E.A3.76.207 | CAP, container ... ..                                       |   |   |   |   |   | 1       | L.54         | C             |      | S.5       |
|             | E.A3.76.199 | CONTAINER, body ... ..                                      |   |   |   |   |   | 1       | —            | —             |      |           |
| 1821        | E.A3.76.79  | FILTER, ASSEMBLY ... ..                                     |   |   |   |   |   | 1       | —            | C             |      |           |
|             |             | Spares for:—                                                |   |   |   |   |   |         |              |               |      |           |
|             | E.A3.76.77  | FILTER-PAD, complete ... ..                                 |   |   |   |   |   | 1       | —            | —             |      |           |
|             | E.A1.76.21  | PLATE, retaining ... ..                                     |   |   |   |   |   | 1       | L.72         | —             |      |           |
| 28M/1013165 | AGS.113/B   | NUT, wing ... ..                                            |   |   |   |   |   | 3       | —            | —             |      |           |
| 1378        | E.A1.76.25  | WASHER, rubber, sealing container end caps ...              |   |   |   |   |   | 2       | Shore 40-45  | C             |      |           |
| 28W/1031013 | AGS.163/B   | WASHER, spring ... ..                                       |   |   |   |   |   | 3       | —            | C             |      |           |
| 2841        | E.A3.76.101 | TUBE, AIR DRIER, ASSEMBLY ... ..                            |   |   |   |   |   | 1       | —            | B             |      | S.5       |
|             |             | Spares for:—                                                |   |   |   |   |   |         |              |               |      |           |
|             | E.A3.76.159 | ADAPTOR ... ..                                              |   |   |   |   |   | 1       | —            | —             |      |           |
|             | E.A3.76.103 | CONTAINER, body ... ..                                      |   |   |   |   |   | 1       | —            | —             |      |           |
|             | VOKES       |                                                             |   |   |   |   |   |         |              |               |      |           |
| 27B/2900    | A.12681     | FILTER ... ..                                               |   |   |   |   |   | 2       | —            | B             |      |           |
| 2842        | E.A3.76.105 | HOSE, connecting $\frac{3}{8}$ " o/d x 3" i/d x 2" long ... |   |   |   |   |   | 1       | Rubber       | C             |      |           |
|             | E.A3.76.107 | VALVE, ASSEMBLY ... ..                                      |   |   |   |   |   | 1       | —            | —             |      |           |
|             |             | Spares for:—                                                |   |   |   |   |   |         |              |               |      |           |
| 2843        | E.A3.76.147 | SEAL ... ..                                                 |   |   |   |   |   | 1       | Rubber       | C             |      |           |
| 2844        | E.A3.76.149 | SPRING ... ..                                               |   |   |   |   |   | 2       | Spring Steel | C             |      |           |
| 1379        | E.A3.76.17  | WASHER, pad, air drier mounting ... ..                      |   |   |   |   |   | 4       | L.72         | C             |      |           |

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# SERVICES DE-MISTING SYSTEM

| Ref. No.    | Part No.     |                                                            |     |     |     |     |     | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-------------|--------------|------------------------------------------------------------|-----|-----|-----|-----|-----|---------|-------------|---------------|-----------|
|             |              | 1                                                          | 2   | 3   | 4   | 5   | 6   |         |             | M.R. L.M.     |           |
|             |              | SUMMARY OF STOCK ITEMS USED ON DE-MISTING SYSTEM, ASSEMBLY |     |     |     |     |     |         |             |               |           |
| 28D/9436920 | A25/1C       | Bolt, 2 BA                                                 | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/9403518 | A27/AP       | Nut, 6 BA                                                  | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/10288   | AGS.2001/C/1 | Nut, stiff, 2 BA                                           | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28S/1009109 | A32/A6       | Screw, 6 BA                                                | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28S/9992524 | A32/A8       | Screw, 6 BA                                                | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9419473 | SP.15/A      | Washer                                                     | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9419474 | SP.15/B      | Washer                                                     | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28W/9419475 | SP.15/C      | Washer                                                     | ... | ... | ... | ... | ... | ...     |             | C             |           |

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# SERVICES

## EQUIPMENT IN INNER WING LEADING EDGE, PORT

| Ref. No.     | Part No.                 | Description                                                                                    | No. off | Matl. Spec.    | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|--------------|--------------------------|------------------------------------------------------------------------------------------------|---------|----------------|-------------------------------|-----------|
|              |                          | 1 2 3 4 5 6                                                                                    |         |                |                               |           |
|              | E.B6.00.65               | EQUIPMENT, IN INNER WING LEADING EDGE, PORT (PRE-MOD. 2393-2155-2197)                          | —       | —              | —                             |           |
|              |                          | Consisting of:—                                                                                |         |                |                               |           |
|              | E.B7.61.1                | BOX, GEAR, ASSEMBLY ... ..                                                                     | —       | —              | —                             |           |
|              |                          | Spares for:—                                                                                   |         |                |                               |           |
| 399          | E.A1.50.595              | ADAPTOR, hydraulic pump drain pipe ... ..                                                      | 1       | DTD.126        | C                             | S.18      |
| 16482        | E.B7.61.39               | BLOCK, generator, steady ... ..                                                                | 1       | —              | C                             |           |
| 16494        | E.B7.61.41               | BLOCK, generator, steady ... ..                                                                | 1       | —              | C                             |           |
| 5664         | E.B7.61.43               | CLAMP, half, generator, steady ... ..                                                          | 1       | —              | C                             | S.6       |
| 5665         | E.B7.61.45               | CLAMP, half, generator, steady ... ..                                                          | 1       | —              | C                             | S.6       |
| 5666         | E.B7.61.37               | CONNECTION, elbow, stage 12, engine tapping                                                    | 1       | S.92           | C                             | S.6       |
| 13019        | E.B7.61.111              | COVER, INLET HALF, 2-SPEED GENERATOR DRIVE, ASSEMBLY (MOD. 1474)                               | 1       | —              | B                             |           |
|              |                          | Spares for:—                                                                                   |         |                |                               |           |
| 24759        | E.B7.61.113              | TAB, flanged ... ..                                                                            | 1       | —              | C/MR                          |           |
| 5670         | E.B7.61.23               | COVER, half, for 2-speed generator drive ...                                                   | 1       | —              | C                             | S.6       |
| 37L/15000    | E.B7.61.59               | DRIVE, 2-SPEED GENERATOR, TYPE D9, ASSEMBLY (MOD. 1474)                                        | 1       | —              | A                             |           |
|              |                          | Spares for:—                                                                                   |         |                |                               |           |
|              | SELF CHANGING GEARS LTD. |                                                                                                |         |                |                               |           |
| 37L/15067    | 4300                     | DIPSTICK ... ..                                                                                | 2       | —              | B                             |           |
| 6876         | E.B7.61.25               | DUCT, outlet, air, 2-speed drive and generator cooling                                         | 1       | —              | B                             | S.6       |
| 6877         | E.B7.61.53               | DUCT, air, leading edge entry ... ..                                                           | 1       | —              | B                             | S.6       |
| 5673         | E.B7.61.87               | HOSE, air outlet pipe connecting 2"5 i/d x 5"8 long                                            | 1       | Bells Asbestos | C                             |           |
|              | AVIATION DEVS.           |                                                                                                |         |                |                               |           |
| 29FP/9485292 | A.405                    | PIN, "pip", type A, generator steady fixing ...                                                | 2       | —              | C                             | S.6       |
| 408          | E.A1.61.8                | PIPE, drain, gear box ... ..                                                                   | 1       | —              | C                             | S.6       |
| 409          | E.A1.61.41               | PIPE, drain, hydraulic pump ... ..                                                             | 1       | L.56           | C                             | S.6       |
| 5675         | E.B7.61.81               | PIPE, assembly, from inboard engine rib connection to 2-speed generator drive cover connection | 1       | L.56           | C                             | S.6       |
| 1593         | EEAS.66/1                | RING, clamping ... ..                                                                          | 2       | —              | C                             |           |
| 1443         | EEAS.66/7                | RING, clamping ... ..                                                                          | 1       | —              | C                             |           |
| 6312         | EEAS.66/14               | RING, clamping ... ..                                                                          | 2       | —              | C                             |           |
| 29H/4099     | TERRY 169 1/4"           | RING, split ... ..                                                                             | 2       | —              | C                             |           |
| 5680         | E.B7.61.55               | RING, inlet, air duct generator cooling ...                                                    | 1       | —              | C                             |           |
| 5681         | E.B7.61.57               | RING, half, inlet air duct generator cooling ...                                               | 1       | L.72           | C                             |           |
| 1025         | EEAS.1/1C                | SCREW, 2 BA ... ..                                                                             | 8       | H.T.S.         | C                             |           |
| 1468         | EEAS.1/2C                | SCREW, 2 BA ... ..                                                                             | 6       | —              | C                             |           |
| 2149         | E.A3.75.143              | SLEEVE, pipe connecting 1" i/d x 2"5 long ...                                                  | 2       | Silastic       | C                             |           |
| 5682         | E.B7.61.35               | STRAP, generator air inlet and 2-speed drive cover securing                                    | 4       | —              | C                             |           |
| 5672         | E.B7.61.95               | TURNBUCKLE, GENERATOR STEADY, ASSEMBLY                                                         | 2       | —              | C                             |           |
|              |                          | Consisting of:—                                                                                |         |                |                               |           |
| 16486        | E.B7.61.47               | FORK, END, R.H. ... ..                                                                         | 1       | —              | C                             |           |
| 16487        | E.B7.61.49               | FORK, END, L.H. ... ..                                                                         | 1       | —              | C                             |           |
| 28M/1007403  | A27/ET                   | NUT, 1/2" BSF ... ..                                                                           | 1       | —              | C                             |           |
| 28M/13454    | A27/ETL                  | NUT, 1/2" BSF ... ..                                                                           | 1       | —              | C                             |           |
| 16488        | E.B7.61.51               | TRUNNION ... ..                                                                                | 1       | —              | C                             |           |

# SERVICES

## EQUIPMENT IN INNER WING LEADING EDGE, PORT

| Ref. No. | Part No.     | Description                                                                         |   |   |   |   |   | No. off | Matl. Spec.        | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|----------|--------------|-------------------------------------------------------------------------------------|---|---|---|---|---|---------|--------------------|-------------------------------|-----------|
|          |              | 1                                                                                   | 2 | 3 | 4 | 5 | 6 |         |                    |                               |           |
|          | E.B6.75.359  | CABIN, pressure and cold air system in Port wing<br>(See page 925)                  |   |   |   |   |   | —       | —                  | —                             |           |
|          | E.A6.47.87   | CONTROLS, engine in Port wing (See page 71)                                         |   |   |   |   |   | —       | —                  | —                             |           |
|          | E.B6.57.71   | FUEL DELIVERY SYSTEM, INNER WING, PORT ASSEMBLY                                     |   |   |   |   |   |         |                    |                               |           |
|          |              | Spares for:—                                                                        |   |   |   |   |   |         |                    |                               |           |
| 1255     | E.A1.57.259  | CLIP, pipe at ribs 2 and 3 ... ..                                                   |   |   |   |   |   | 3       | L.72               | C                             |           |
| 6897     | EEAS.143/28H | CLIP, bonding ... ..                                                                |   |   |   |   |   | 2       | —                  | C                             |           |
| 1295     | E.A1.57.173  | ELBOW, special connection on engine rib, inner wing                                 |   |   |   |   |   | 1       | DTD.304A           | C                             |           |
|          | EEAS.77/82   | HOSE, connecting, 1½" i/d x 1½" o/d x 5¼" long type 1 (Make from Ref. 32C/377)      |   |   |   |   |   | 2       | DTD.625            | —                             |           |
| 5684     | E.B7.57.131  | PIPE, assembly, from hose joint between ribs 2 and 3 to engine rib elbow connection |   |   |   |   |   | 1       | L.56               | C                             |           |
| 6880     | E.B6.57.77   | PIPE, fuel, engine feed between hose joints, 1½" o/d x 20 SWG                       |   |   |   |   |   | 1       | L.56               | C                             |           |
| 6881     | E.B6.57.67   | PIPE, assembly, from fuselage feed pipe connection to hose joint at rib 1           |   |   |   |   |   | 1       | L.56               | C                             |           |
| 6384     | E.A1.57.199  | PLATE, connecting, pipe support at diaphragm                                        |   |   |   |   |   | 2       | L.72               | C                             |           |
| 1446     | EEAS.66/5    | RING, clamping ... ..                                                               |   |   |   |   |   | 8       | —                  | C                             |           |
| 1304     | E.A1.57.209  | SUPPORT, fuel pipe at diaphragm and rib 1 ...                                       |   |   |   |   |   | 2       | Bells<br>Millboard | C                             |           |
| 5259     | EEAS.21/2ERH | WASHER ... ..                                                                       |   |   |   |   |   | 4       | —                  | C                             |           |
|          | E.B6.73.23   | HYDRAULIC, Equipment in Inner Wing, Leading Edge Port (See page 1223)               |   |   |   |   |   | —       | —                  | —                             |           |

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# SERVICES

## EQUIPMENT IN INNER WING LEADING EDGE, PORT

| Ref. No. | Part No.                  | Description                                                                              | No.<br>off | Matl. Spec.          | Cl. of Equip. | Plate No. |
|----------|---------------------------|------------------------------------------------------------------------------------------|------------|----------------------|---------------|-----------|
|          |                           |                                                                                          |            |                      | M.R.<br>L.M.  |           |
|          |                           | 1 2 3 4 5 6                                                                              |            |                      |               |           |
|          | E.B6.00.363               | EQUIPMENT, IN INNER WING LEADING EDGE, PORT (MOD. 2393-2155-2197)                        | —          | —                    | —             |           |
|          | E.B6.20.959               | Spares for:—<br>AIR, intake for zone 2 cooling in inner wing leading edge (See page 843) | —          | —                    | —             |           |
|          | E.B6.61.1                 | BOX, GEAR, ASSEMBLY ... ..<br>Spares for:—                                               | —          | —                    | —             | S.18      |
| 399      | E.A1.50.595               | ADAPTOR, hydraulic pump drain pipe ... ..                                                | 1          | DTD.126              | C             | S.18      |
|          | ROTEL LTD.                |                                                                                          |            |                      |               |           |
| 37L/189  | P.T.G. 3/25               | BOX, gear and adaptor ... ..                                                             | 1          | —                    | A             | S.18      |
| 13177    | E.A9.61.63                | CONNECTION, induction pipe, outlet ... ..                                                | 1          | —                    | C             | S.18      |
| 13198    | E.A9.61.27                | DUCT, air, leading edge entry ... ..                                                     | 1          | —                    | B             | S.18      |
| 12376    | E.A9.61.32                | DUCT, generator, air exhaust ... ..                                                      | 1          | —                    | B             | S.18      |
|          | E.E. CO. LTD.<br>BRADFORD |                                                                                          |            |                      |               |           |
| SUA/6446 | 519                       | GENERATOR ... ..                                                                         | 1          | —                    | A             | S.18      |
| 13200    | E.A9.61.65                | PIPE, drain, gear-box ... ..                                                             | 1          | —                    | C             | S.18      |
| 13178    | E.A9.61.35                | PIPE, assembly, engine induction air outlet continuation through rib 3                   | 1          | T.26                 | C             | S.18      |
|          | 13196                     | PIPE, assembly, engine induction air outlet from connection at engine rib                | 1          | T.26                 | C             | S.18      |
| 409      | E.A1.61.41                | PIPE, drain, hydraulic pump ... ..                                                       | 1          | L.56                 | C             | S.18      |
|          | ROTEL LTD.                |                                                                                          |            |                      |               |           |
| 37L/357  | GD9/49                    | SHAFT, drive ... ..                                                                      | 1          | —                    | B             | S.18      |
| 12373    | E.A9.61.41                | SLEEVE, connecting ... ..                                                                | 1          | Silastic<br>Asbestos | C             | S.18      |
| 12374    | E.A9.61.43                | SLEEVE, connecting ... ..                                                                | 1          | Silastic<br>Asbestos | C             | S.18      |
|          | E.B6.75.825               | CABIN, Pressure and Cold air system in Port Wing (see page 929)                          | —          | —                    | —             |           |
|          | E.B6.47.293               | ENGINE, controls in Port Wing (See page 71) ...                                          | —          | —                    | —             |           |
|          | E.B6.57.71                | FUEL, Delivery system, inner wing Port (See page 972)                                    | —          | —                    | —             |           |
|          | E.B6.73.395               | HYDRAULIC, Equipment in inner wing Leading Edge Port (See page 1223)                     | —          | —                    | —             |           |

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# SERVICES

## EQUIPMENT IN INNER WING LEADING EDGE, STARBOARD

| Ref. No.     | Part No.                 | Description                                                                                    | No. off | Matl. Spec.    | Cl. of Equip. | Plate No. |
|--------------|--------------------------|------------------------------------------------------------------------------------------------|---------|----------------|---------------|-----------|
|              |                          |                                                                                                |         |                | M.R. L.M.     |           |
|              | E.B6.00.66               | EQUIPMENT, IN INNER WING LEADING EDGE, STARBOARD (PRE-MOD. 2393-2155-2197)                     | —       | —              | —             |           |
|              | E.B7.61.2                | Consisting of:—<br>BOX, GEAR, ASSEMBLY ... ..                                                  | —       | —              | —             |           |
|              |                          | Spares for:—                                                                                   |         |                |               |           |
| 399          | E.A1.50.595              | ADAPTOR, hydraulic pump drain pipe ... ..                                                      | 1       | DTD.126        | C             | S.19      |
| 16483        | E.B7.61.40               | BLOCK, generator steady ... ..                                                                 | 1       | —              | C             |           |
| 16485        | E.B7.61.42               | BLOCK, generator steady ... ..                                                                 | 1       | —              | C             |           |
| 5664         | E.B7.61.43               | CLAMP, half, generator steady ... ..                                                           | 1       | —              | C             | S.6       |
| 5665         | E.B7.61.45               | CLAMP, half, generator steady ... ..                                                           | 1       | —              | C             | S.6       |
| 5667         | E.B7.61.38               | CONNECTION, elbow, stage 12, engine tapping                                                    | 1       | S.92           | C             | S.6       |
| 13020        | E.B7.61.112              | COVER, INLET, HALF, 2-SPEED GENERATOR DRIVE, ASSEMBLY (MOD. 1474)                              | 1       | —              | B             |           |
|              |                          | Spares for:—                                                                                   |         |                |               |           |
| 24759        | E.B7.61.113              | TUBE, flanged ... ..                                                                           | 1       | —              | C/MR          |           |
| 5670         | E.B7.61.23               | COVER, half, for 2-speed generator drive ...                                                   | 1       | —              | C             | S.6       |
| 37L/15000    | E.B7.61.59               | DRIVE, 2-SPEED GENERATOR, TYPE D9, ASSEMBLY (MOD. 1474)                                        | 1       | —              | A             |           |
|              |                          | Spares for:—                                                                                   |         |                |               |           |
|              | SELF CHANGING GEARS LTD. |                                                                                                |         |                |               |           |
| 37L/15067    | 4300                     | DIPSTICK ... ..                                                                                | 2       | —              | B             |           |
| 6882         | E.B7.61.26               | DUCT, outlet, air, 2-speed drive and generator cooling                                         | 1       | —              | B             | S.6       |
| 6883         | E.B7.61.54               | DUCT, air, leading edge entry ... ..                                                           | 1       | —              | B             | S.6       |
| 5673         | E.B7.61.87               | HOSE, air outlet pipe connecting 2"5 i/d x 5"8 long                                            | 1       | Bells Asbestos | C             |           |
|              | AVIATION DEVS            |                                                                                                |         |                |               |           |
| 28FP/9485292 | A405                     | PIN, "pip", type A, generator steady fixing ...                                                | 2       | —              | C             | S.6       |
| 407          | E.A1.61.7                | PIPE, drain, gear box ... ..                                                                   | 1       | —              | C             | S.6       |
| 410          | E.A1.61.42               | PIPE, drain, hydraulic pump ... ..                                                             | 1       | L.56           | C             | S.6       |
| 5676         | E.B7.61.82               | PIPE, assembly, from inboard engine rib connection to 2 speed generator drive cover connection | 1       | L.56           | C             | S.6       |
| 1593         | EEAS.66/1                | RING, clamping ... ..                                                                          | 2       | —              | C             |           |
| 1443         | EEAS.66/7                | RING, clamping ... ..                                                                          | 2       | —              | C             |           |
| 6812         | EEAS.66/14               | RING, clamping ... ..                                                                          | 2       | —              | C             |           |
| 29H/4099     | TERRY 169/1/4"           | RING, split ... ..                                                                             | 2       | —              | C             |           |
| 5680         | E.B7.61.55               | RING, inlet air duct generator cooling ... ..                                                  | 1       | —              | C             |           |
| 5681         | E.B7.61.57               | RING, half, inlet air duct generator cooling ...                                               | 1       | L.72           | C             |           |
| 1025         | EEAS.1/1C                | SCREW, 2 BA ... ..                                                                             | 8       | H.T.S.         | C             |           |
| 1468         | EEAS.1/2C                | SCREW, 2 BA ... ..                                                                             | 11      | —              | C             |           |
| 2149         | E.A3.75.143              | SLEEVE, pipe connecting 1" i/d x 2"5 long ...                                                  | 2       | Silastic       | C             |           |
| 5682         | E.B7.61.35               | STRAP, generator air inlet and 2-speed drive cover securing                                    | 4       | —              | C             |           |
| 5672         | E.B7.61.95               | TURNBUCKLE, GENERATOR STEADY, ASSEMBLY                                                         | 2       | —              | C             |           |
|              |                          | Consisting of:—                                                                                |         |                |               |           |
| 16486        | E.B7.61.47               | FORK-END, R.H. ... ..                                                                          | 1       | —              | C             |           |
| 16487        | E.B7.61.49               | FORK-END, L.H. ... ..                                                                          | 1       | —              | C             |           |
| 23M/1007403  | A27/ET                   | NUT, 1/2" BSF ... ..                                                                           | 1       | —              | C             |           |
| 28M/13454    | A27/ETL                  | NUT, 1/2" BSF ... ..                                                                           | 1       | —              | C             |           |
| 16488        | E.B7.61.51               | TRUNNION ... ..                                                                                | 1       | —              | C             |           |

# SERVICES

## EQUIPMENT IN INNER WING LEADING EDGE, STARBOARD

| Ref. No. | Part No.                           | Description                                                                          |   |   |   |   |   | No. off | Matl. Spec         | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|----------|------------------------------------|--------------------------------------------------------------------------------------|---|---|---|---|---|---------|--------------------|-------------------------------|-----------|
|          |                                    | 1                                                                                    | 2 | 3 | 4 | 5 | 6 |         |                    |                               |           |
|          | E.B6.75.781                        | CABIN, PRESSURE AND COLD AIR SYSTEM IN STARBOARD WING (MOD. 1500)<br>(See page 941)  |   |   |   |   |   | —       | —                  | —                             |           |
|          | E.A6.47.89                         | CONTROLS, ENGINE IN STARBOARD WING<br>(See page 75)                                  |   |   |   |   |   | —       | —                  | —                             |           |
|          | E.B7.57.16                         | FUEL, DELIVERY SYSTEM, INNER WING, STARBOARD, ASSEMBLY<br>Spares for:—               |   |   |   |   |   | —       | —                  | —                             |           |
| 1293     | E.A1.57.183                        | CLIP, half base fuel pipe ... ..                                                     |   |   |   |   |   | 2       | L.59               | C                             |           |
| 1294     | E.A1.57.185                        | CLIP, half top retaining at wing rib ... ..                                          |   |   |   |   |   | 2       | L.72               | C                             |           |
| 6879     | EEAS.143/28H                       | CLIP, bonding ... ..                                                                 |   |   |   |   |   | 3       | —                  | C                             |           |
| 1296     | E.A1.57.174                        | ELBOW, special connection on engine rib inner wing                                   |   |   |   |   |   | 1       | DTD.304A           | C                             |           |
|          | EEAS.77/82<br>or<br>EEAS.164/20/53 | HOSE, connecting 1½" i/d x ⅝" o/d x 5¼" long type 1 (Make from Ref. 32C/377)         |   |   |   |   |   | 2       | DTD.625            | LM                            |           |
| 1301     | E.A1.57.556                        | PIPE, assembly, from fuselage feed pipe connection to hose joint at rib 1            |   |   |   |   |   | 1       | L.54               | C                             |           |
| 1299     | E.A1.57.554                        | PIPE, assembly, from hose joint between ribs 2 and 3, to engine rib elbow connection |   |   |   |   |   | 1       | L.56               | C                             |           |
| 2158     | E.A1.57.1255                       | PIPE, fuel, engine feed, between hose joints, 1½" o/d x 20 SWG                       |   |   |   |   |   | 1       | L.56               | C                             |           |
| 6384     | E.A1.57.199                        | PLATE, connecting pipe support at diaphragm and rib                                  |   |   |   |   |   | 4       | L.72               | C                             |           |
| 1446     | EEAS.66/5                          | RING, clamping ... ..                                                                |   |   |   |   |   | 8       | —                  | C                             |           |
| 1304     | E.A1.57.209                        | SUPPORT, fuel pipe at diaphragm and rib 1 ...                                        |   |   |   |   |   | 4       | Belts<br>Millboard | C                             |           |
| 980      | EEAS.20/1DR                        | TAB, locking ... ..                                                                  |   |   |   |   |   | 4       | —                  | C                             |           |
| 5259     | EEAS.21/2ERH                       | WASHER ... ..                                                                        |   |   |   |   |   | 6       | —                  | C                             |           |
|          | E.B6.73.24                         | HYDRAULIC, EQUIPMENT, IN INNER WING LEADING EDGE, STARBOARD<br>(See page 1235)       |   |   |   |   |   | —       | —                  | —                             |           |

# SERVICES

## EQUIPMENT IN INNER WING LEADING EDGE, STARBOARD

| Ref. No. | Part No.                   | Description                                                                                                                                        |   |   |   |   |   | No. off | Matl. Spec.       | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|----------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------------|-------------------------------|-----------|
|          |                            | 1                                                                                                                                                  | 2 | 3 | 4 | 5 | 6 |         |                   |                               |           |
|          | E.B6.00.364                | EQUIPMENT, IN INNER WING LEADING EDGE, STARBOARD (MOD. 2393-2155-2197)                                                                             |   |   |   |   |   | —       | —                 | —                             |           |
|          | E.B6.20.960                | AIR INTAKE, FOR ZONE 2 COOLING IN INNER WING LEADING EDGE (See page 857)                                                                           |   |   |   |   |   | —       | —                 | —                             |           |
|          | E.B6.61.2                  | BOX, GEAR, ASSEMBLY                                                                                                                                |   |   |   |   |   | —       | —                 | —                             |           |
| 399      | E.A1.50.595                | ADAPTOR, hydraulic pump drain pipe                                                                                                                 |   |   |   |   |   | 1       | DTD.126           | C                             | S.19      |
| 37L/193  | P.T.G. 3/26                | BOX, gear and adaptor                                                                                                                              |   |   |   |   |   | 1       | —                 | A                             | S.19      |
| 13197    | E.A9.61.64                 | CONNECTION, induction pipe outlet                                                                                                                  |   |   |   |   |   | 1       | —                 | C                             | S.19      |
| 13199    | E.A9.61.28                 | DUCT, air, leading edge entry                                                                                                                      |   |   |   |   |   | 1       | —                 | B                             | S.19      |
| 12376    | E.A9.61.32                 | DUCT, generator air exhaust                                                                                                                        |   |   |   |   |   | 1       | —                 | B                             | S.19      |
| 5UA/6446 | E.E. CO. LTD. BRADFORD 519 | GENERATOR                                                                                                                                          |   |   |   |   |   | 1       | —                 | A                             | S.19      |
| 13200    | E.A9.61.65                 | PIPE, drain, gear box                                                                                                                              |   |   |   |   |   | 1       | —                 | C                             | S.19      |
| 13187    | E.A9.61.36                 | PIPE, assembly, engine induction air outlet, continuation through rib 3                                                                            |   |   |   |   |   | 1       | T.26              | C                             | S.19      |
| 13188    | E.A9.61.38                 | PIPE, assembly, engine induction air outlet, from connection at engine rib                                                                         |   |   |   |   |   | 1       | T.26              | C                             | S.19      |
| 410      | E.A1.61.42                 | PIPE, drain, pump, hydraulic                                                                                                                       |   |   |   |   |   | 1       | L.56              | C                             | S.19      |
| 37L/356  | G.D.9/50                   | SHAFT, drive                                                                                                                                       |   |   |   |   |   | 1       | —                 | B                             | S.19      |
| 12373    | E.A9.61.41                 | SLEEVE, connecting                                                                                                                                 |   |   |   |   |   | 1       | Silastic Asbestos | C                             | S.19      |
| 12374    | E.A9.61.43                 | SLEEVE, connecting                                                                                                                                 |   |   |   |   |   | 1       | Silastic Asbestos | C                             | S.19      |
|          | E.B6.75.781                | CABIN, PRESSURE AND COLD AIR SYSTEM IN STARBOARD WING (See page 941)                                                                               |   |   |   |   |   | —       | —                 | —                             |           |
|          | E.B6.47.295                | ENGINE, CONTROLS IN WING STARBOARD (See page 75)                                                                                                   |   |   |   |   |   | —       | —                 | —                             |           |
|          | E.B6.57.151                | FUEL, DELIVERY SYSTEM, INNER WING, STARBOARD, ASSEMBLY                                                                                             |   |   |   |   |   | —       | —                 | —                             |           |
|          |                            | Spares for this assembly are identical with those for assembly Part No. E.B7.57.16 on page 986, except for the following deletions and additions:— |   |   |   |   |   |         |                   |                               |           |
|          |                            | Delete:—                                                                                                                                           |   |   |   |   |   |         |                   |                               |           |
| 1299     | E.A1.57.554                | PIPE, assembly, from hose joint, between ribs 2 and 3 to engine rib elbow connection                                                               |   |   |   |   |   | 1       | L.56              | C                             |           |
| 2158     | E.A1.57.1255               | PIPE, fuel, engine feed, between hose joints                                                                                                       |   |   |   |   |   | 1       | L.56              | C                             |           |
|          |                            | Add:—                                                                                                                                              |   |   |   |   |   |         |                   |                               |           |
| 13205    | E.A9.57.19                 | PIPE, assembly, from hose joint, between ribs 2 and 3 to engine rib elbow connection                                                               |   |   |   |   |   | 1       | L.56              | C                             |           |
| 13206    | E.A9.57.21                 | PIPE, fuel continuation through rib 2 1½" o/d x 20 SWG                                                                                             |   |   |   |   |   | 1       | L.56              | C                             |           |
|          | E.B6.73.397                | HYDRAULIC EQUIPMENT, IN INNER WING LEADING EDGE, STARBOARD (See page 1236)                                                                         |   |   |   |   |   | —       | —                 | —                             |           |

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**Pages 989 to 998 not issued**

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# SERVICES

## EQUIPMENT IN INNER WING LEADING EDGE, PORT & STARBOARD

| Ref. No.    | Part No.     | Description                                                                                                     | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-------------|--------------|-----------------------------------------------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|             |              |                                                                                                                 |         |             | M.R. L.M.     |           |
|             |              | 1 2 3 4 5 6                                                                                                     |         |             |               |           |
|             |              | <b>SUMMARY OF STOCK ITEMS USED ON EQUIPMENT<br/>IN INNER WING LEADING EDGE<br/>PORT AND STARBOARD, ASSEMBLY</b> |         |             |               |           |
| 28F/1013599 | AGS.1142/A   | Adaptor, nipple ... ..                                                                                          |         |             | C             |           |
| 28F/9486111 | AGS.1142/H   | Adaptor, nipple ... ..                                                                                          |         |             | C             |           |
| 28F/9513420 | AGS.1142/J   | Adaptor, nipple ... ..                                                                                          |         |             | C             |           |
| 28F/1036552 | AGS.2120/H   | Adaptor, nipple ... ..                                                                                          |         |             | C             |           |
| 28D/1010658 | A25/1B       | Bolt, 4 BA, hex. head, "5 long ... ..                                                                           |         |             | C             |           |
| 28D/1008149 | A25/2B       | Bolt, 4 BA, hex. head, "6 long ... ..                                                                           |         |             | C             |           |
| 28D/9419452 | A25/3B       | Bolt, 4 BA, hex. head, "7 long ... ..                                                                           |         |             | C             |           |
| 28D/9015170 | A25/16B      | Bolt, 4 BA, hex. head, 2" long ... ..                                                                           |         |             | C             |           |
| 28D/9436920 | A25/1C       | Bolt, 2 BA, hex. head, "55 long ... ..                                                                          |         |             | C             |           |
| 28D/9133011 | A25/2C       | Bolt, 2 BA, hex. head, "65 long ... ..                                                                          |         |             | C             |           |
| 28D/9133012 | A25/3C       | Bolt, 2 BA, hex. head, "75 long ... ..                                                                          |         |             | C             |           |
| 28F/19144   | AGS.2120/J   | Nipple ... ..                                                                                                   |         |             | C             |           |
| 28M/7000211 | AGS.120/A    | Nut, wing ... ..                                                                                                |         |             | C             |           |
| 28M/1278189 | AGS.2001/B/1 | Nut, stiff, 4 BA ... ..                                                                                         |         |             | C             |           |
| 28M/1278190 | AGS.2001/C/1 | Nut, stiff, 2 BA ... ..                                                                                         |         |             | C             |           |
| 28P/865     | SP.4Y/D7     | Pin, shackle ... ..                                                                                             |         |             | C             |           |
| 28P/1021104 | SP.90/C3     | Pin, split, $\frac{1}{16}$ " dia. x $\frac{1}{2}$ " long ... ..                                                 |         |             | C             |           |
| 28R/9456431 | AGS.566/B    | Plug ... ..                                                                                                     |         |             | C             |           |
| 28F/9428452 | AGS.1186/A   | Seal, bonded ... ..                                                                                             |         |             | C             |           |
| 28W/9419465 | SP.13/B      | Washer, 4 BA, plain ... ..                                                                                      |         |             | C             |           |
| 28W/9419402 | SP.13/C      | Washer, 2 BA, plain ... ..                                                                                      |         |             | C             |           |
| 28W/7000392 | SP.14/E      | Washer, $\frac{1}{2}$ " BSF, plain ... ..                                                                       |         |             | C             |           |
| 28W/9419474 | SP.15/B      | Washer, 4 BA, plain ... ..                                                                                      |         |             | C             |           |
| 28W/9419475 | SP.15/C      | Washer, 2 BA, plain ... ..                                                                                      |         |             | C             |           |
| 28W/9419405 | SP.15/E      | Washer, $\frac{1}{2}$ " BSF, plain ... ..                                                                       |         |             | C             |           |
| 28W/9416646 | SP.47/J      | Washer, $\frac{3}{8}$ " BSF, spring ... ..                                                                      |         |             | C             |           |
| 28W/9130226 | AGS.164/F    | Washer, jointing ... ..                                                                                         |         |             | C             |           |

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# SERVICES

## FIRE PROTECTION SYSTEM IN FUSELAGE

| Ref. No                  | Part No              | Description                                                                                  | No.<br>off | Matl. Spec. | Cl. of<br>Equip. | Plate<br>No. |
|--------------------------|----------------------|----------------------------------------------------------------------------------------------|------------|-------------|------------------|--------------|
|                          |                      |                                                                                              |            |             | M.R.<br>L.M.     |              |
|                          | E.A1.60.1            | <b>FIRE PROTECTION SYSTEM IN FUSELAGE,<br/>ASSEMBLY<br/>(PRE-MOD. 2614)<br/>Spares for:—</b> | —          | —           | —                |              |
| 5034                     | E.A1.60.15           | Bush ... ..                                                                                  | 86         | —           | C                |              |
| 12K/1316                 | †                    | Cartridge, electric No. 1 Mk. 3 (Mod. 3521) ...                                              | 1          | —           | C                |              |
| 28F/14384                | AGS.1116/C           | Cone, elbow ... ..                                                                           | 1          | —           | C                |              |
| 28F/9724                 | AGS.1120/10          | Cone, tee ... ..                                                                             | 1          | —           | C                |              |
| 28F/9705                 | AGS.1102/C           | Cone, union ... ..                                                                           | 2          | —           | C                |              |
| 28F/9706                 | AGS.1102/D           | Cone, union ... ..                                                                           | 3          | —           | C                |              |
| 28F/9714                 | AGS.1111/C           | Cone, union, flanged ... ..                                                                  | 2          | —           | C                |              |
|                          |                      | Attaching parts for AGS.1111/C:—                                                             |            |             |                  |              |
| 28D/9436920              | A25/1C               | Bolt, 2 BA ... ..                                                                            | 3          | —           | C                |              |
| 28M/10288                | AGS.2001/C/1         | Nut, 2 BA ... ..                                                                             | 3          | —           | C                |              |
|                          | GRAVINER<br>CO. LTD. |                                                                                              |            |             |                  |              |
| 27N/100<br>or<br>27N/152 | †                    | Extinguisher, fire ... ..                                                                    | 1          | —           | A                |              |
|                          |                      | Attaching parts for 27N/100 or 27N/152:—                                                     |            |             |                  |              |
| 28D/12811                | A25/16B              | Bolt, 4 BA ... ..                                                                            | 4          | —           | C                |              |
| 28M/10287                | AGS.2001/B/1         | Nut, 4 BA ... ..                                                                             | 4          | —           | C                |              |
| 28S/12072                | A31/C48              | Screw, 2 BA ... ..                                                                           | 2          | —           | C                |              |
| 11400                    | E.A2.60.25           | Strap, front ... ..                                                                          | 4          | —           | C                |              |
|                          | E.A2.60.27           | Strap, rear ... ..                                                                           | 4          | —           | —                |              |
| 11394                    | E.A2.60.11           | Trunnion, plain (Mod. 1425) ... ..                                                           | 2          | DTD.126A    | C                |              |
| 11395                    | E.A2.60.13           | Trunnion, screw (Mod. 1425) ... ..                                                           | 2          | DTD.126A    | C                |              |
| 296                      | E.A1.60.49           | Fairlead, assembly, wing support at fuselage ...                                             | 2          | LFS.21      | C                |              |
|                          |                      | Attaching parts for E.A1.60.49:—                                                             |            |             |                  |              |
| 28D/9419452              | A25/3B               | Bolt, 4 BA ... ..                                                                            | 4          | —           | C                |              |
| 28M/10287                | AGS.2001/B/1         | Nut, 4 BA ... ..                                                                             | 4          | —           | C                |              |
| 28W/9419474              | SP.15/B              | Washer ... ..                                                                                | 4          | —           | C                |              |
|                          | GRAVINER<br>CO. LTD. |                                                                                              |            |             |                  |              |
| 27N/63                   | 1087/E/H10           | Head, flame detector switch ... ..                                                           | 1          | —           | B                |              |
|                          | GRAVINER<br>CO. LTD. |                                                                                              |            |             |                  |              |
| 27N/67                   | 1087/E/H15           | Head, flame detector switch ... ..                                                           | 2          | —           | B                |              |
|                          | GRAVINER<br>CO. LTD. |                                                                                              |            |             |                  |              |
| 27N/71                   | 1087/E/H20           | Head, flame detector switch ... ..                                                           | 1          | —           | B                |              |
| 28F/8235                 | AGS.1142/F           | Nipple, adaptor ... ..                                                                       | 2          | —           | C                |              |
| 21572                    | E.A1.60.167          | Pipe, assembly, spray from cone tee at frame 27A<br>(Mod. 1425) ... ..                       | 1          | L.65        | C                |              |
| 20787                    | E.B7.60.15           | Pipe, assembly, from cone tee to reducing union<br>connection (Mod. 1425) ... ..             | 1          | L.56        | C                |              |
| 20788                    | E.B7.60.17           | Pipe, assembly, from fire extinguisher to reducing<br>union at frame 27A (Mod. 1425) ... ..  | 1          | L.56        | C                |              |
| 297                      | E.A1.60.137          | Pipe, assembly, on bulkhead at frame 12 in centre<br>fuselage ... ..                         | 1          | L.56        | C                |              |
| 298                      | E.A1.60.139          | Pipe, assembly, from coupling at frame 12 to coupl-<br>ing at frame 13 ... ..                | 1          | L.56        | C                |              |

# SERVICES

## FIRE PROTECTION SYSTEM IN FUSELAGE

| Ref. No     | Part No.                           | Description                                                                                                                                                                                                           | No.<br>off | Matl. Spec. | Cl. of<br>Equip. | Plate<br>No. |
|-------------|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------|------------------|--------------|
|             |                                    |                                                                                                                                                                                                                       |            |             | M.R.<br>L.M.     |              |
|             |                                    | 1 2 3 4 5 6                                                                                                                                                                                                           |            |             |                  |              |
| 299         | E.A1.60.141                        | Pipe, assembly, from coupling at frame 13 to 4 way junction piece at frame 18 ... ..                                                                                                                                  | 1          | L.56        | C                |              |
| 300         | E.A1.60.143                        | Pipe, assembly, from 4 way piece at frame 18 to elbow piece at frame 27 ... ..                                                                                                                                        | 1          | L.56        | C                |              |
| 303         | E.A1.60.149                        | Pipe, assembly, from 4 way piece at frame 18 to port wing connection ... ..                                                                                                                                           | 1          | L.56        | C                |              |
| 304         | E.A1.60.151                        | Pipe, assembly, from 4 way piece at frame 18 to starboard wing connection ... ..                                                                                                                                      | 1          | L.56        | C                |              |
| 12234       | E.A1.60.165                        | Pipe, assembly, from elbow at frame 27A to cone tee (Mod. 1425) ... ..                                                                                                                                                | 1          | L.56        | C                |              |
|             | GRAVINER<br>CO. LTD.               |                                                                                                                                                                                                                       |            |             |                  |              |
| 27N/61      | 1087/E/W                           | Switch flame detector, Mk. 4 ... ..                                                                                                                                                                                   | 4          | —           | A                |              |
|             |                                    | Attaching parts for 1087/E/W:—                                                                                                                                                                                        |            |             |                  |              |
| 28D/9140202 | AS.1246/1C                         | Bolt, 2 BA ... ..                                                                                                                                                                                                     | 4          | —           | C                |              |
| 28M/10288   | AGS.2001/C/1                       | Nut, 2 BA ... ..                                                                                                                                                                                                      | 4          | —           | C                |              |
| 28W/9419475 | SP.15/C                            | Washer ... ..                                                                                                                                                                                                         | 4          | —           | C                |              |
| 28F/12244   | AGS.1125/10                        | Union, piece, 4 way ... ..                                                                                                                                                                                            | 1          | —           | C                |              |
| 28F/12959   | AGS.1108/C                         | Union, reducing ... ..                                                                                                                                                                                                | 1          | —           | C                |              |
| 7782        | EEAS.21/1ER                        | Washer ... ..                                                                                                                                                                                                         | 4          | —           | C                |              |
|             | E.B6.60.1                          | <b>FIRE PROTECTION SYSTEM IN FUSELAGE,<br/>ASSEMBLY (MOD. 2614)</b><br>Spares for this assembly are identical with those for assembly Part No. E.A1.60.1 on page 1001 except for the following deletions.<br>Delete:— | —          | —           | —                |              |
| 5034        | E.A1.60.15<br>GRAVINER<br>CO. LTD. | Bush ... ..                                                                                                                                                                                                           | 86         | —           | C                |              |
| 27N/63      | 1087/E/H10<br>GRAVINER<br>CO. LTD. | Head, flame detector switch ... ..                                                                                                                                                                                    | 1          | —           | B                |              |
| 27N/62      | 1087/E/H15<br>GRAVINER<br>CO. LTD. | Head, flame detector switch ... ..                                                                                                                                                                                    | 2          | —           | B                |              |
| 27N/71      | 1087/E/H20<br>GRAVINER<br>CO. LTD. | Head, flame detector switch ... ..                                                                                                                                                                                    | 1          | —           | B                |              |
| 27N/61      | 1087/E/W                           | Switch, flame detector, Mk. 4 ... ..                                                                                                                                                                                  | 4          | —           | A                |              |
| 7782        | EEAS.21/1ER                        | Washer ... ..                                                                                                                                                                                                         | 4          | —           | C                |              |

**Pages 1003 to 1012 not issued**

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## FIRE PROTECTION SYSTEM IN FUSELAGE

| Ref. No     | Part No      | Description                                                                         | No.<br>off | Matl. Spec | Cl. of<br>Equip. | Plate<br>No |
|-------------|--------------|-------------------------------------------------------------------------------------|------------|------------|------------------|-------------|
|             |              |                                                                                     |            |            | M.R.<br>I.M.     |             |
|             |              | 1 2 3 4 5 6                                                                         |            |            |                  |             |
|             |              | SUMMARY OF STOCK ITEMS USED ON FIRE PRO-<br>TECTION SYSTEM IN FUSELAGE,<br>ASSEMBLY |            |            |                  |             |
| 28D/1008147 | A25/1A       | Bolt, 6 BA, hex. head 0.4" long ...                                                 |            |            |                  | C           |
| 28D/1010658 | A25/1B       | Bolt, 4 BA, hex. head 0.45" long ...                                                |            |            |                  | C           |
| 28D/1008149 | A25/2B       | Bolt, 4 BA, hex. head 0.55" long ...                                                |            |            |                  | C           |
| 28D/9419452 | A25/3B       | Bolt, 4 BA, hex. head 0.7" long ...                                                 |            |            |                  | C           |
| 28D/12846   | A25/15B      | Bolt, 4 BA, hex. head 1.9" long ...                                                 |            |            |                  | C           |
| 28D/12811   | A25/16B      | Bolt, 4 BA ...                                                                      |            |            |                  | C           |
| 28D/9436920 | A25/1C       | Bolt, 2 BA, hex. head 0.5" long ...                                                 |            |            |                  | C           |
| 28D/1011248 | A25/16E      | Bolt, 1/2" BSF, hex. head 2.05" long ...                                            |            |            |                  | C           |
| 28D/9140202 | AS.1246/1C   | Bolt, 2 BA, round head 0.5" long ...                                                |            |            |                  | C           |
| 28F/9706    | AGS.1102/D   | Coupling ...                                                                        |            |            |                  | C           |
| 28F/9716    | AGS.1118/C   | Coupling ...                                                                        |            |            |                  | C           |
| 28F/12244   | AGS.1125/10  | Coupling ...                                                                        |            |            |                  | C           |
| 28F/9619    | AGS.1142/C   | Nipple ...                                                                          |            |            |                  | C           |
| 28F/8235    | AGS.1142/F   | Nipple ...                                                                          |            |            |                  | C           |
| 28M/10286   | AGS.2001/A/1 | Nut, stiff, 6 BA ...                                                                |            |            |                  | C           |
| 28M/10287   | AGS.2001/B/1 | Nut, stiff, 4 BA ...                                                                |            |            |                  | C           |
| 28M/10288   | AGS.2001/C/1 | Nut, stiff, 2 BA ...                                                                |            |            |                  | C           |
| 28M/10290   | AGS.2001/E/1 | Nut, stiff, 1/2" BSF ...                                                            |            |            |                  | C           |
| 28F/10801   | AGS.1143/C   | Plug ...                                                                            |            |            |                  | C           |
| 28S/7028    | AGS.247/2    | Screw 0 BA cheese head ...                                                          |            |            |                  | C           |
| 28S/12072   | A31/C48      | Screw, 2 BA cheese head 1.5" long ...                                               |            |            |                  | C           |
| 28F/9714    | AGS.1111/C   | Union ...                                                                           |            |            |                  | C           |
| 28W/9419473 | SP.15/A      | Washer, 6 BA, plain ...                                                             |            |            |                  | C           |
| 28W/9419474 | SP.15/B      | Washer, 4 BA, plain ...                                                             |            |            |                  | C           |
| 28W/9419475 | SP.15/C      | Washer, 2 BA, plain ...                                                             |            |            |                  | C           |
| 28W/9419405 | SP.15/E      | Washer, 1/2" BSF, plain ...                                                         |            |            |                  | C           |
| 28W/9419486 | SP.16/B      | Washer, 4 BA, plain ...                                                             |            |            |                  | C           |

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# SERVICES

## FIRE PROTECTION SYSTEM IN WING, PORT

| Ref. No.    | Part No.          | Description                                                              | No. off | Mati. Spec. | Cl. of Equip. | Plate No. |
|-------------|-------------------|--------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|             |                   |                                                                          |         |             | M.R.<br>L.M.  |           |
|             |                   | 1 2 3 4 5 6                                                              |         |             |               |           |
|             | E.A1.60.3         | <b>FIRE, PROTECTION SYSTEM IN WING, PORT, ASSEMBLY</b>                   | —       | —           | —             |           |
|             |                   | Spares for:—                                                             |         |             |               |           |
| 3624        | E.A1.60.41        | <b>BRACKET</b> , support, fire extinguisher, dual head                   | 1       | —           | C             |           |
|             |                   | Attaching parts for E.A1.60.41:—                                         |         |             |               |           |
| 28D/1010658 | A25/1B            | Bolt, 4 BA ...                                                           | 4       | —           | C             |           |
| 28M/10287   | AGS.2001/B/1      | Nut, 4 BA ...                                                            | 4       | —           | C             |           |
| 3411        | EEAS.28/2EU       | Washer ...                                                               | 4       | —           | C             |           |
| 12K/1316    | †                 | <b>CARTRIDGE</b> , electric, No. 1 Mk. 3 (Mod. 3521) ...                 | 1       | —           | C             |           |
| 12K/1317    | †                 | <b>CARTRIDGE</b> , electric, No. 1 Mk. 3 (Mod. 3521) ...                 | 1       | —           | C             |           |
| 512         | E.A1.60.39        | <b>ELBOW</b> , connection, at fire extinguisher bottle, dual head        | 1       | —           | C             |           |
|             | GRAVINER CO. LTD. |                                                                          |         |             |               |           |
| 27N/102     | †                 | <b>EXTINGUISHER</b> , fire, dual head ...                                | 1       | —           | A             |           |
| or          |                   |                                                                          |         |             |               |           |
| 27N/155     | †                 | <b>EXTINGUISHER</b> , fire, dual head ...                                | 1       | —           | A             |           |
|             |                   | Attaching parts for Ref. 27N/102 or 27N/155:—                            |         |             |               |           |
| 3410        | E.A1.60.121       | Bolt, strap ...                                                          | 1       | S.92        | C             |           |
| 28D/1010658 | A25/1B            | Bolt, 4 BA ...                                                           | 6       | —           | C             |           |
| 28M/10237   | AGS.2001/B/1      | Nut, 4 BA ...                                                            | 6       | —           | C             |           |
| 1703        | E.A1.60.33        | Strap, assembly ...                                                      | 1       | —           | C             |           |
| 1704        | E.A1.60.21        | Trunnion, screwed, 2 BA ...                                              | 1       | DTD.126A    | C             |           |
| 1705        | E.A1.60.23        | Trunnion, plain ...                                                      | 1       | DTD.126A    | C             |           |
| 3411        | EEAS.28/2EU       | Washer ...                                                               | 6       | —           | C             |           |
|             | E.B7.60.19        | <b>FIRE, PROTECTION SYSTEM, ZONE 2, ENGINE BAY, ASSEMBLY (MOD. 1403)</b> | —       | —           | —             |           |
|             |                   | Spares for:—                                                             |         |             |               |           |
| 21507       | E.A1.60.117       | <b>BLOCK</b> , location, fire bottle head ...                            | 1       | —           | C             |           |
|             |                   | Attaching parts for E.A1.60.117:—                                        |         |             |               |           |
| 28D/1214856 | AS.1246/4B        | Bolt, 4 BA ...                                                           | 4       | —           | C             |           |
| 28M/10287   | AGS.2001/B/1      | Nut, 4 BA ...                                                            | 4       | —           | C             |           |
| 28W/9419474 | SP.15/B           | Washer ...                                                               | 4       | —           | C             |           |
| 13002       | E.B7.60.35        | <b>BRACKET, FIRE EXTINGUISHER BOTTLE MOUNTING, ASSEMBLY</b>              | 2       | —           | B             |           |
|             |                   | Spares for:—                                                             |         |             |               |           |
| 13003       | E.B7.60.45        | <b>STRAP</b> , mounting ...                                              | 2       | L.72        | C             |           |
|             |                   | Attaching parts for E.B7.60.45:—                                         |         |             |               |           |
| 28D/1212276 | A25/15B           | Bolt, 4 BA ...                                                           | 2       | —           | C             |           |
| 28M/10287   | AGS.2001/B/1      | Nut, 4 BA ...                                                            | 2       | —           | C             |           |
| 28S/1011481 | A31/C48           | Screw, 2 BA ...                                                          | 1       | —           | C             |           |
| 1704        | E.A1.60.21        | Trunnion, screwed, 2 BA ...                                              | 1       | DTD.126A    | C             |           |
| 1705        | E.A1.60.23        | Trunnion, plain ...                                                      | 1       | DTD.126A    | C             |           |
|             |                   | Attaching parts for E.B7.60.35:—                                         |         |             |               |           |
| 28D/1010658 | A25/1B            | Bolt, 4 BA ...                                                           | 14      | —           | C             |           |
| 28M/10287   | AGS.2001/B/1      | Nut, 4 BA ...                                                            | 14      | —           | C             |           |
| 28W/9419474 | SP.15/B           | Washer ...                                                               | 14      | —           | C             |           |

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## FIRE PROTECTION SYSTEM IN WING, PORT

| Ref. No.      | Part No.                          | Description                                                                       |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|---------------|-----------------------------------|-----------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|               |                                   | 1                                                                                 | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
|               | E.B7.60.37                        | BRACKET, block location support ... ..                                            |   |   |   |   |   | 1       | —           | —                             |           |
|               | E.B7.60.38                        | BRACKET, block location support ... ..                                            |   |   |   |   |   | 1       | —           | —                             |           |
| 28D/1010658   | A25/1B                            | Attaching parts for E.B7.60.37 and E.B7.60.38:—                                   |   |   |   |   |   |         |             |                               |           |
| 28M/10287     | AGS.2001/B/1                      | Bolt, 4 BA ... ..                                                                 |   |   |   |   |   | 3       | —           | C                             |           |
| 28W/9419474   | SP.15/B                           | Nut, 4 BA ... ..                                                                  |   |   |   |   |   | 3       | —           | C                             |           |
|               |                                   | Washer ... ..                                                                     |   |   |   |   |   | 3       | —           | C                             |           |
| 17529         | EEAS.143/23                       | CLIP, pipe 3/4" o/d ... ..                                                        |   |   |   |   |   | 2       | L.72        | C                             |           |
| 28D/9436920   | A25/1C                            | Attaching parts for EEAS.143/23:—                                                 |   |   |   |   |   |         |             |                               |           |
| 28M/10288     | AGS.2001/C/1                      | Bolt, 2 BA ... ..                                                                 |   |   |   |   |   | 1       | —           | C                             |           |
| 18852         | EEAS.21/2DR                       | Nut, 2 BA ... ..                                                                  |   |   |   |   |   | 1       | —           | C                             |           |
|               |                                   | Washer ... ..                                                                     |   |   |   |   |   | 2       | L.72        | C                             |           |
| 13004         | E.B7.60.29                        | CLIP, pipe, special ... ..                                                        |   |   |   |   |   | 1       | —           | C                             |           |
| 13005         | E.B7.60.31                        | CLIP, pipe, special ... ..                                                        |   |   |   |   |   | 3       | —           | C                             |           |
| 28D/9435710   | A25/11C                           | Attaching parts for E.B7.60.29 and E.B7.60.31:—                                   |   |   |   |   |   |         |             |                               |           |
| 28M/10288     | AGS.2001/C/1                      | Bolt, 2 BA ... ..                                                                 |   |   |   |   |   | 2       | —           | C                             |           |
| 28W/9419402   | SP.13/C                           | Nut, 2 BA ... ..                                                                  |   |   |   |   |   | 2       | —           | C                             |           |
|               |                                   | Washer ... ..                                                                     |   |   |   |   |   | 2       | —           | C                             |           |
| 27N/100       | GRAVINER<br>CO. LTD.<br>TYPE. 12A | EXTINGUISHER, fire ... ..                                                         |   |   |   |   |   | 1       | —           | A                             |           |
| or<br>27N/152 | †                                 | EXTINGUISHER, fire ... ..                                                         |   |   |   |   |   | 1       | —           | A                             |           |
| 28F/9439897   | AGS.1142/E                        | NIPPLE, adaptor ... ..                                                            |   |   |   |   |   | 3       | —           | C                             |           |
| 28F/8100897   | AGS.1142/F                        | NIPPLE, adaptor ... ..                                                            |   |   |   |   |   | 4       | —           | C                             |           |
| 13006         | E.B7.60.21                        | PIPE, assembly, from fire extinguisher bottle to<br>bulkhead connection           |   |   |   |   |   | 1       | DTD.323     | C                             |           |
| 13007         | E.B7.60.23                        | PIPE, assembly, top spray, from bulkhead con-<br>nection to reducing union        |   |   |   |   |   | 1       | L.55        | C                             |           |
| 13008         | E.B7.60.25                        | PIPE, assembly, side spray, from reducing union<br>to pipe coupling               |   |   |   |   |   | 1       | L.55        | C                             |           |
| 13009         | E.B7.60.27                        | PIPE, assembly, bottom spray from pipe coupling                                   |   |   |   |   |   | 1       | L.55        | C                             |           |
|               | E.A1.60.55                        | UNION, bulkhead inboard engine rib (Make from<br>Ref. 28F/9157486)                |   |   |   |   |   | 1       | —           | LM                            |           |
| 28D/9133011   | A25/2C                            | Attaching parts for E.A1.60.55:—                                                  |   |   |   |   |   |         |             |                               |           |
| 28M/10288     | AGS.2001/C/1                      | Bolt, 2 BA ... ..                                                                 |   |   |   |   |   | 3       | —           | C                             |           |
| 28W/9419402   | SP.13/C                           | Nut, 2 BA ... ..                                                                  |   |   |   |   |   | 3       | —           | C                             |           |
|               |                                   | Washer ... ..                                                                     |   |   |   |   |   | 3       | —           | C                             |           |
| 13010         | E.B7.60.39                        | UNION, special, reducing ... ..                                                   |   |   |   |   |   | 1       | S.110       | C                             |           |
| 13011         | E.B7.60.41                        | UNION, coupling ... ..                                                            |   |   |   |   |   | 1       | S.110       | C                             |           |
| 28F/8100897   | AGS.1142/F                        | NIPPLE, adaptor ... ..                                                            |   |   |   |   |   | 2       | —           | C                             |           |
| 513           | E.A1.60.3A                        | PIPE, assembly, from wing fuselage joint to fire<br>extinguisher bottle           |   |   |   |   |   | 1       | L.56        | C                             |           |
| 27422         | E.B7.60.11                        | PIPE, assembly, from fire extinguisher bottle to<br>inboard engine rib connection |   |   |   |   |   | 1       | L.56        | C                             |           |
|               | E.A1.60.55                        | UNION, bulkhead, inboard engine rib (Make from<br>Ref. 28F/9157486)               |   |   |   |   |   | 1       | —           | LM                            |           |
| 28D/9133011   | A25/2C                            | Attaching parts for E.A1.60.55:—                                                  |   |   |   |   |   |         |             |                               |           |
| 28M/10288     | AGS.2001/C/1                      | Bolt, 2 BA ... ..                                                                 |   |   |   |   |   | 3       | —           | C                             |           |
| 28W/9419475   | SP.15/C                           | Nut, 2 BA ... ..                                                                  |   |   |   |   |   | 3       | —           | C                             |           |
|               |                                   | Washer ... ..                                                                     |   |   |   |   |   | 3       | —           | C                             |           |

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## FIRE PROTECTION SYSTEM IN WING, STARBOARD

| Ref. No.    | Part No.          | Description                                                             | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|-------------------|-------------------------------------------------------------------------|---------|-------------|-------------------------------|-----------|
|             |                   | 1 2 3 4 5 6                                                             |         |             |                               |           |
|             | E.A1.60.4         | <b>FIRE PROTECTION SYSTEM IN WING STARBOARD, ASSEMBLY</b>               | —       | —           | —                             |           |
|             |                   | Spares for:—                                                            |         |             |                               |           |
| 3624        | E.A1.60.41        | <b>BRACKET</b> , support, fire extinguisher, dual head                  | 1       | —           | C                             |           |
| 28D/1010658 | A25/1B            | Attaching parts for E.A1.60.41:—                                        |         |             |                               |           |
| 28M/10287   | AGS.2001/B/1      | Bolt, 4 BA ...                                                          | 4       | —           | C                             |           |
| 3411        | EEAS.28/2EU       | Nut, 4 BA ...                                                           | 4       | —           | C                             |           |
|             |                   | Washer ...                                                              | 4       | —           | C                             |           |
| 12K/1316    | †                 | <b>CARTRIDGE</b> , electric, No. 1, Mk. 3 (Mod. 3521) ...               | 1       | —           | C                             |           |
| 12K/1317    | †                 | <b>CARTRIDGE</b> , electric, No. 1, Mk. 3 (Mod. 3521) ...               | 1       | —           | C                             |           |
| 512         | E.A1.60.39        | <b>ELBOW</b> , connection at fire extinguisher bottle, dual head        | 1       | —           | C                             |           |
|             | GRAVINER CO. LTD. |                                                                         |         |             |                               |           |
| 27N/102     | †                 | <b>EXTINGUISHER</b> , fire, dual head ...                               | 1       | —           | A                             |           |
| or          |                   |                                                                         |         |             |                               |           |
| 27N/155     | †                 | <b>EXTINGUISHER</b> , fire, dual head ...                               | 1       | —           | A                             |           |
|             |                   | Attaching parts for Ref. 27N/102 or 27N/155:—                           |         |             |                               |           |
| 3410        | E.A1.60.121       | Bolt, strap ...                                                         | 1       | 5.92        | C                             |           |
| 28D/1010658 | A25/1B            | Bolt, 4 BA ...                                                          | 6       | —           | C                             |           |
| 28M/10287   | AGS.2001/B/1      | Nut, 4 BA ...                                                           | 6       | —           | C                             |           |
| 1703        | E.A1.60.33        | Strap, assembly ...                                                     | 1       | —           | C                             |           |
| 1704        | E.A1.60.21        | Trunnion, screwed ...                                                   | 1       | DTD.126A    | C                             |           |
| 1705        | E.A1.60.23        | Trunnion, plain ...                                                     | 1       | DTD.126A    | C                             |           |
| 3411        | EEAS.28/2EU       | Washer ...                                                              | 6       | —           | C                             |           |
|             | E.B7.60.20        | <b>FIRE PROTECTION SYSTEM, ZONE 2, ENGINE BAY, ASSEMBLY (MOD. 1403)</b> | —       | —           | —                             |           |
|             |                   | Spares for:—                                                            |         |             |                               |           |
| 21507       | E.A1.60.117       | <b>BLOCK</b> , location, fire bottle head ...                           | 1       | —           | C                             |           |
|             |                   | Attaching parts for E.A1.60.117:—                                       |         |             |                               |           |
| 28D/1214866 | AS.1246/4B        | Bolt, 4 BA ...                                                          | 4       | —           | C                             |           |
| 28M/10287   | AGS.2001/B/1      | Nut, 4 BA ...                                                           | 4       | —           | C                             |           |
| 28W/9419474 | SP.15/B           | Washer ...                                                              | 4       | —           | C                             |           |
| 13002       | E.B7.60.35        | <b>BRACKET, FIRE EXTINGUISHER BOTTLE, MOUNTING, ASSEMBLY</b>            | 2       | —           | B                             |           |
|             |                   | Spares for:—                                                            |         |             |                               |           |
| 13003       | E.B7.60.45        | <b>STRAP</b> , mounting ...                                             | 2       | L.72        | C                             |           |
|             |                   | Attaching parts for E.B7.60.45:—                                        |         |             |                               |           |
| 28D/1212276 | A25/15B           | Bolt, 4 BA ...                                                          | 2       | —           | C                             |           |
| 28M/10287   | AGS.2001/B/1      | Nut, 4 BA ...                                                           | 2       | —           | C                             |           |
| 28S/1011481 | A31/C48           | Screw, 2 BA ...                                                         | 1       | —           | C                             |           |
| 1704        | E.A1.60.21        | Trunnion, screwed ...                                                   | 1       | DTD.126A    | C                             |           |
| 1705        | E.A1.60.23        | Trunnion, plain ...                                                     | 1       | DTD.126A    | C                             |           |
|             |                   | Attaching parts for E.B7.60.35:—                                        |         |             |                               |           |
| 28D/1010658 | A25/1B            | Bolt, 4 BA ...                                                          | 14      | —           | C                             |           |
| 28M/10287   | AGS.2001/B/1      | Nut, 4 BA ...                                                           | 14      | —           | C                             |           |
| 28W/9419474 | SP.15/B           | Washer ...                                                              | 14      | —           | C                             |           |

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| Ref. No.    | Part No.             | Description                                                                       | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
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|             |                      |                                                                                   |         |             | M.R.<br>L.M.  |           |
|             |                      | 1 2 3 4 5 6                                                                       |         |             |               |           |
|             | E.B7.60.37           | BRACKET, block location support ... ..                                            | 1       | —           | —             |           |
|             | E.B7.60.38           | BRACKET, block location support ... ..                                            | 1       | —           | —             |           |
|             |                      | Attaching parts for E.B7.60.37 and E.B7.60.38:—                                   |         |             |               |           |
| 28D/1010658 | A25/1B               | Bolt, 4 BA ... ..                                                                 | 3       | —           | C             |           |
| 28M/10287   | AGS.2001/B/1         | Nut, 4 BA ... ..                                                                  | 3       | —           | C             |           |
| 28W/9419474 | SP.15/B              | Washer ... ..                                                                     | 3       | —           | C             |           |
| 12K/1316    | †                    | CARTRIDGE, No. 1 Mk. 3 (Mod. 3521) ... ..                                         | 1       | —           | C             |           |
| 17529       | EEAS.143/23          | CLIP, pipe $\frac{3}{8}$ " o/d ... ..                                             | 2       | L.72        | C             |           |
|             |                      | Attaching parts for EEAS.143/23:—                                                 |         |             |               |           |
| 28D/9436920 | A25/1C               | Bolt, 2 BA ... ..                                                                 | 1       | —           | C             |           |
| 28M/10288   | AGS.2001/C/1         | Nut, 2 BA ... ..                                                                  | 1       | —           | C             |           |
| 18852       | EEAS.21/2DR          | Washer ... ..                                                                     | 2       | L.72        | C             |           |
| 13004       | E.B7.60.29           | CLIP, pipe, special ... ..                                                        | 1       | —           | C             |           |
| 13005       | E.B7.60.31           | CLIP, pipe, special ... ..                                                        | 3       | —           | C             |           |
|             |                      | Attaching parts for E.B7.60.29 and E.B7.60.31:—                                   |         |             |               |           |
| 28D/9435710 | A25/11C              | Bolt, 2 BA ... ..                                                                 | 2       | —           | C             |           |
| 28M/10288   | AGS.2001/C/1         | Nut, 2 BA ... ..                                                                  | 2       | —           | C             |           |
| 28W/9419402 | SP.13/C              | Washer ... ..                                                                     | 2       | —           | C             |           |
|             | GRAVINER<br>CO. LTD. |                                                                                   |         |             |               |           |
| 27N/100     | TYPE. 12A            | EXTINGUISHER, fire ... ..                                                         | 1       | —           | A             |           |
| or          |                      |                                                                                   |         |             |               |           |
| 27N/152     | †                    | EXTINGUISHER, fire ... ..                                                         | 1       | —           | A             |           |
| 28F/9439897 | AGS.1142/E           | NIPPLE, adaptor ... ..                                                            | 3       | —           | C             |           |
| 28F/8011897 | AGS.1142/F           | NIPPLE, adaptor ... ..                                                            | 4       | —           | C             |           |
| 13012       | E.B7.60.22           | PIPE, assembly, from fire extinguisher bottle to<br>bulkhead connection           | 1       | DTD.323     | C             |           |
| 13013       | E.B7.60.24           | PIPE, assembly, top spray, from bulkhead con-<br>nection to reducing union        | 1       | L.55        | C             |           |
| 13014       | E.B7.60.26           | PIPE, assembly, side spray from reducing union<br>to pipe coupling                | 1       | L.55        | C             |           |
| 13015       | E.B7.60.28           | PIPE, assembly, bottom spray from pipe coupling                                   | 1       | L.55        | C             |           |
|             | E.A1.60.55           | UNION, bulkhead, inboard engine rib (Make from<br>Ref. 28F/9157486)               | 1       | —           | LM            |           |
|             |                      | Attaching parts for E.A1.60.55:—                                                  |         |             |               |           |
| 28D/9133011 | A25/2C               | Bolt, 2 BA ... ..                                                                 | 3       | —           | C             |           |
| 28M/10288   | AGS.2001/C/1         | Nut, 2 BA ... ..                                                                  | 3       | —           | C             |           |
| 28W/9419402 | SP.13/C              | Washer ... ..                                                                     | 3       | —           | C             |           |
| 13010       | E.B7.60.39           | UNION, special, reducing ... ..                                                   | 1       | S.110       | C             |           |
| 13011       | E.B7.60.41           | UNION, pipe, reducing ... ..                                                      | 1       | S.110       | C             |           |
| 28F/8011897 | AGS.1142/F           | NIPPLE, adaptor ... ..                                                            | 2       | —           | C             |           |
| 21403       | E.A1.60.163          | PIPE, assembly, from fire extinguisher bottle to<br>wing fuselage connection      | 1       | L.56        | C             |           |
|             | E.B7.60.12           | PIPE, assembly, from fire extinguisher bottle to<br>inboard engine rib connection | 1       | L.56        | —             |           |
|             | E.A1.60.55           | UNION, bulkhead, inboard engine rib (Make from<br>Ref. 28F/9157486)               | 1       | —           | LM            |           |
|             |                      | Attaching parts for E.A1.60.55:—                                                  |         |             |               |           |
| 28D/9133011 | A25/2C               | Bolt, 2 BA ... ..                                                                 | 3       | —           | C             |           |
| 28M/10288   | AGS.2001/C/1         | Nut, 2 BA ... ..                                                                  | 3       | —           | C             |           |
| 28W/9419475 | SP.15/C              | Washer ... ..                                                                     | 3       | —           | C             |           |

**Pages 1029 to 1038 not issued**

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# SERVICES

## FIRE PROTECTION SYSTEM IN PORT AND STARBOARD WINGS

| Ref. No.    | Part No.     | Description                                                                               | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-------------|--------------|-------------------------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|             |              |                                                                                           |         |             | M.R.<br>L.M.  |           |
|             |              | 1 2 3 4 5 6                                                                               |         |             |               |           |
|             |              | SUMMARY OF STOCK ITEMS USED ON FIRE PROTECTION SYSTEM IN PORT AND STARBOARD WING ASSEMBLY |         |             |               |           |
| 28F/9439897 | AGS.1142/E   | Adapter, nipple ... ..                                                                    |         |             | C             |           |
| 28F/8011897 | AGS.1142/F   | Adapter, nipple ... ..                                                                    |         |             | C             |           |
| 28D/1010658 | A25/1B       | Bolt, 4 BA, hex. head, 0"5 long ... ..                                                    |         |             | C             |           |
| 28D/1212276 | A25/15B      | Bolt, 4 BA, hex. head, 1"9 long ... ..                                                    |         |             | C             |           |
| 28D/9436920 | A25/1C       | Bolt, 2 BA, hex. head, 0"5 long ... ..                                                    |         |             | C             |           |
| 28D/9133011 | A25/2C       | Bolt, 2 BA, hex. head, 0"6 long ... ..                                                    |         |             | C             |           |
| 28D/9435710 | A25/11C      | Bolt, 2 BA, hex. head ... ..                                                              |         |             | C             |           |
| 28D/1214866 | AS.1246/4B   | Bolt, 4 BA ... ..                                                                         |         |             | C             |           |
| 28M/10287   | AGS.2001/B/1 | Nut, stiff, 4 BA ... ..                                                                   |         |             | C             |           |
| 28M/10288   | AGS.2001/C/1 | Nut, stiff, 2 BA ... ..                                                                   |         |             | C             |           |
| 28S/1011481 | A31/C48      | Screw, 2 BA, cheese head, 1½" long ... ..                                                 |         |             | C             |           |
| 28W/9419402 | SP.13/C      | Washer, 2 BA, plain ... ..                                                                |         |             | C             |           |
| 28W/9419474 | SP.15/B      | Washer, 4 BA, plain ... ..                                                                |         |             | C             |           |
| 28W/9419475 | SP.15/C      | Washer, 2 BA, plain ... ..                                                                |         |             | C             |           |

**Restricted**

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**Restricted**

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# SERVICES

## FUEL SYSTEM IN PORT WING

| Ref. No.  | Part No.                                     | Description                                                                                                       | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-----------|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|           |                                              |                                                                                                                   |         |             | M.R.<br>L.M.  |           |
|           | E.B6.57.17                                   | FUEL SYSTEM IN PORT WING, ASSEMBLY (MOD. 1478)                                                                    | —       | —           | —             |           |
|           | E.B7.57.97                                   | Spares for:—<br>INSTALLATION OF FUEL RECUPERATOR IN OUTER WING                                                    | —       | —           | —             |           |
|           |                                              | Spares for:—                                                                                                      |         |             |               |           |
| 33736     | E.B7.57.123                                  | Anchor, locking wire, banjo connection at outer rib 1 (Make from EEAS.20/1FR)                                     | 1       | L.72        | C             |           |
| 24667     | E.B7.57.41                                   | Bracket, recuperator mounting                                                                                     | 1       | —           | C             |           |
| 12398     | E.B7.57.103                                  | Pipe, assembly, air balance from reducing union to tee piece in air line                                          | 1       | L.56        | C             |           |
| 12399     | E.B7.57.105                                  | Pipe, assembly, from recuperator non-return bleed valve to reducing union connection                              | 1       | L.56        | C             |           |
| 12400     | E.B7.57.107                                  | Pipe, assembly, from reducing union connection to connection aft of main spar, fuel bleed line                    | 1       | L.56        | C             |           |
| 12401     | E.B7.57.109                                  | Pipe, assembly, drain, from fuel recuperator connection to connection at outer wing rib 1                         | 1       | L.56        | C             |           |
| 12402     | E.B7.57.113                                  | Pipe, assembly, air balance, from recuperator air inlet, to reducing tee                                          | 1       | L.56        | C             |           |
| 12403     | E.B7.57.115                                  | Pipe, assembly, air balance, from reducing tee to connection aft of main spar                                     | 1       | L.56        | C             |           |
| 12404     | E.B7.57.117                                  | Pipe, assembly, air balance, from banjo fitting at outer rib 1 to non-return valve in recuperator air supply line | 1       | L.56        | C             |           |
| 12405     | E.B7.57.119                                  | Pipe, assembly, air balance, from reducing valve to recuperator air inlet valve                                   | 1       | L.56        | C             |           |
| 26644     | E.B7.57.151                                  | Pipe, assembly, recuperator discharge, from connection at wing rib 1 to drain adaptor outlet                      | 1       | L.56        | C             |           |
| 12406     | E.B7.57.167                                  | Pipe, assembly, air balance, from reducing valve to reducing union                                                | 1       | L.56        | C             |           |
| 12407     | E.B7.57.277                                  | Pipe, assembly, recuperator air supply, from non-return valve to reducing valve                                   | 1       | L.56        | C             |           |
| 27F/2732  | SELF PRIMING<br>ENG. CO. LTD<br>Mk.2 or Mk.3 | Recuperator (E.B7.57.87) (Mod. 1954)                                                                              | 1       | —           | A             |           |
| 12408     | E.B7.57.77                                   | STRAP, RECUPERATOR MOUNTING, GROUP                                                                                | 1       | —           | C             |           |
|           |                                              | Spares for:—                                                                                                      |         |             |               |           |
| 28U/14094 | AS.2381                                      | Rod, tension, $\frac{1}{4}$ " BSF                                                                                 | 1       | —           | C             |           |
| 12409     | E.B7.57.57                                   | Trunnion, L.H.                                                                                                    | 1       | S.95        | C             |           |
| 12410     | E.B7.57.63                                   | Trunnion, R.H.                                                                                                    | 1       | S.95        | C             |           |
| 27VB/5119 | HYMATIC<br>ENG. CO. LTD.<br>C.51690          | Valve, reducing, type PS.29/16 (E.B7.57.183), recuperator air supply                                              | 1       | —           | A             |           |
| 27F/2853  | SAUNDERS<br>703A.A.04<br>or<br>VICKERS       | Valve, non-return, $\frac{1}{2}$ "                                                                                | 1       | —           | A             |           |
| 27F/18852 | ARMSTRONG<br>A.5494 Mk.C<br>EEAS.21/2DR      | Washer, special, 20 SWG                                                                                           | 3       | L.72        | C             |           |

# SERVICES

## FUEL SYSTEM IN PORT WING

| Ref. No. | Part No.                    | Description                                                                                                                                       | No.<br>off | Matl. Spec.     | Cl. of Equip. |      | Plate No. |
|----------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------|---------------|------|-----------|
|          |                             |                                                                                                                                                   |            |                 | M.R.          | L.M. |           |
|          |                             | 1 2 3 4 5 6                                                                                                                                       |            |                 |               |      |           |
| 28495    | EEAS.21/8DR<br>EEAS.21/8DRH | Washer, special, 20 SWG ... ..<br>Washer, special, 20 SWG, bonding ... ..                                                                         | 10<br>QR   | L.72<br>L.72    | —<br>C        |      |           |
|          | E.A6.57.51                  | PIPES, FUEL AND AIR, IN ENGINE NACELLE, ASSEMBLY<br>Spares for:—                                                                                  | —          | —               | —             |      |           |
| 1255     | E.A1.57.259                 | Clip, pipe, special ... ..                                                                                                                        | 3          | L.72            | C             |      |           |
| 6383     | E.A3.57.417                 | Clip, pipe, special ... ..                                                                                                                        | 1          | L.72            | C             |      |           |
| 7136     | EEAS.143/21<br>EEAS.77/81   | Clip, pipe, $\frac{1}{2}$ " o/d. ... ..<br>Hose, rubber, $1\frac{1}{2}$ " i/d. x $1\frac{1}{2}$ " o/d. x 3" long, type 1 (Make from Ref. 32C/377) | 3<br>1     | L.16<br>DTD.625 | —<br>—        |      |           |
| 1669     | E.A3.57.35                  | Pipe, assembly, air continuation, from non-return valve to reducing union                                                                         | 1          | T.26            | C             |      |           |
| 1661     | E.A3.57.37                  | Pipe, assembly, fuel continuation from coupling in inner wing to coupling in engine nacelle                                                       | 1          | T.26            | C             |      |           |
| 1665     | E.A3.57.41                  | Pipe, assembly, air continuation, from coupling in inner wing to coupling union in engine nacelle                                                 | 1          | T.26            | C             |      |           |
| 1667     | E.A3.57.43                  | Pipe, assembly, air continuation, from coupling union in engine nacelle to coupling in outer wing                                                 | 1          | T.26            | C             |      |           |
| 1671     | E.A3.57.45                  | Pipe, assembly, air continuation, from coupling in inner wing to reducing union in engine bay                                                     | 1          | T.26            | C             |      |           |
| 1446     | EEAS.66/5<br>VICKERS        | Ring, clamping, $1\frac{1}{2}$ " i/d. ... ..                                                                                                      | 2          | L.72            | C             |      |           |
| 27F/2743 | A.5287/C                    | Valve, non-return, air supply line ... ..                                                                                                         | 1          | —               | A             |      |           |
|          | E.A1.57.245                 | PIPES, FUEL TRANSFER, RIB 1, IN INNER WING DROP TANK, ASSEMBLY<br>Spares for:—                                                                    | —          | —               | —             |      |           |
| 1255     | E.A1.57.259<br>EEAS.77/81   | Clip, pipe, special ... ..<br>Hose, rubber, $1\frac{1}{2}$ " i/d. x $1\frac{1}{2}$ " o/d. x 3" long, type 1 (Make from Ref. 32C/377)              | 5<br>2     | L.72<br>DTD.625 | C<br>C        |      |           |
| 2725     | E.A1.57.1257                | Pipe, fuel, $1\frac{1}{2}$ " o/d. x 20 SWG ... ..                                                                                                 | 1          | L.56            | C             |      |           |
| 2723     | E.A1.57.1259                | Pipe, fuel, $1\frac{1}{2}$ " o/d. x 20 SWG ... ..                                                                                                 | 1          | L.56            | C             |      |           |
| 1446     | EEAS.66/5                   | Ring, clamping, $1\frac{1}{2}$ " i/d. ... ..                                                                                                      | 4          | L.72            | C             |      |           |
|          | E.A1.57.247                 | PIPES, FUEL TRANSFER AND AIR, IN INNER WING, DROP TANK, ASSEMBLY<br>Spares for:—                                                                  | —          | —               | —             |      |           |
| 17525    | EEAS.143/10                 | Clip, pipe, single, $\frac{1}{2}$ " o/d. ... ..                                                                                                   | 4          | L.72            | C             |      |           |
| 1145     | E.A1.57.317<br>EEAS.77/33   | Clip, pipe, special ... ..<br>Hose, rubber, $\frac{1}{2}$ " i/d. x $\frac{3}{4}$ " o/d. x 2" long, type 1 (Make from 32C/408)                     | 2<br>2     | L.72<br>DTD.625 | C<br>LM       |      |           |
|          | EEAS.77/81                  | Hose, rubber, $1\frac{1}{2}$ " i/d. x $1\frac{1}{2}$ " o/d. x 3" long, type 1 (Make from Ref. 32C/377)                                            | 1          | DTD.625         | LM            |      |           |
| 1261     | E.A6.57.103                 | Pipe, fuel, $1\frac{1}{2}$ " o/d. x 20 SWG ... ..                                                                                                 | 1          | L.56            | C             |      |           |
| 1675     | E.A6.57.105                 | Pipe, air, $\frac{1}{2}$ " o/d. x 20 SWG ... ..                                                                                                   | 1          | L.56            | C             |      |           |
| 1673     | E.A6.57.107                 | Pipe, air, $\frac{1}{2}$ " o/d. x 20 SWG ... ..                                                                                                   | 1          | L.56            | C             |      |           |
| 1446     | EEAS.66/5                   | RING, clamping $1\frac{1}{2}$ " i/d. ... ..                                                                                                       | 2          | L.72            | C             |      |           |

# SERVICES

## FUEL SYSTEM IN PORT WING

| Ref. No   | Part No.                   | Description                                                                                               | No. off | Matl Spec      | Cl. of Equip. | Plate No. |
|-----------|----------------------------|-----------------------------------------------------------------------------------------------------------|---------|----------------|---------------|-----------|
|           |                            |                                                                                                           |         |                | M.R. L.M.     |           |
|           |                            | 1 2 3 4 5 6                                                                                               |         |                |               |           |
|           | E.A1.57.255                | PIPES, FUEL, TRANSFER AND AIR, IN OUTER WING, DROP TANK, ASSEMBLY                                         | —       | —              | —             |           |
|           |                            | Spares for:—                                                                                              |         |                |               |           |
| 1145      | E.A1.57.317                | Clip, pipe, special                                                                                       | 5       | L.72           | C             |           |
|           | EEAS.77/33                 | Hose, rubber, $\frac{1}{4}$ " i/d. x $\frac{3}{4}$ " o/d. x 2" long, type 1 (Make from 32C/408)           | 2       | DTD.625        | LM            |           |
|           | EEAS.77/81                 | Hose, rubber, $\frac{1}{4}$ " i/d. x $1\frac{1}{8}$ " o/d. x 3" long, type 1 (Make from 32C/377)          | 1       | DTD.625        | LM            |           |
| 1284      | E.A6.57.93                 | Pipe, fuel, $1\frac{1}{2}$ " o/d. x 20 SWG                                                                | 1       | L.56           | C             |           |
| 1285      | E.A6.57.95                 | Pipe, fuel, $1\frac{1}{2}$ " o/d. x 20 SWG                                                                | 1       | L.56           | C             |           |
| 1286      | E.A6.57.97                 | Pipe, air, $\frac{1}{2}$ " o/d. x 20 SWG                                                                  | 1       | L.56           | C             |           |
| 1287      | E.A6.57.99                 | Pipe, air, $\frac{1}{2}$ " o/d. x 20 SWG                                                                  | 1       | L.56           | C             |           |
| 1446      | EEAS.66/5                  | Ring, clamping, $1\frac{1}{8}$ " i/d.                                                                     | 2       | L.72           | C             |           |
|           | SELF PRIMING ENG. CO. LTD. |                                                                                                           |         |                |               |           |
| 27F/2152  | S.P.E.1706                 | Valve, non-return, type P24A Mk.2 (Pre Mod. 2690)                                                         | 1       | —              | A             |           |
| 27F/5178  | †                          | Valve, non-return, type P24A Mk.3 (Mod. 2690)                                                             | 1       | —              | A             |           |
|           | E.B7.57.9                  | PIPES, FUEL DELIVERY, INTEGRAL TANK, ASSEMBLY                                                             | —       | —              | —             |           |
|           |                            | Spares for:—                                                                                              |         |                |               |           |
| 5917      | E.A6.57.81                 | Adaptor, nipple, non-return valve to emergency line fuel cock actuator connection                         | 1       | S.94           | C             |           |
| 24669     | E.B6.57.43                 | Bracket, support, actuated fuel cock, rear                                                                | 1       | L.72           | C             |           |
|           | E.B6.57.45                 | Bracket, support, actuated fuel cock, front                                                               | 1       | L.72           | —             |           |
| 1255      | E.A1.57.259                | Clip, pipe, special                                                                                       | 1       | L.72           | C             |           |
|           | E.B6.57.51                 | Clip, pipe, at rib 2A                                                                                     | 1       | L.72           | —             |           |
|           | E.E. C. LTD. BRADFORD      |                                                                                                           |         |                |               |           |
|           | Type 219 Mk.1              | COCK, FUEL, ACTUATED, ASSEMBLY                                                                            | 2       | —              | —             |           |
|           |                            | Consisting of:—                                                                                           |         |                |               |           |
| 5W/328    | †                          | Actuator, type 200                                                                                        | 1       | —              | A             |           |
| 5W/343    | †                          | Adaptor, c/w label                                                                                        | 1       | —              | B             |           |
|           | SAUNDERS                   |                                                                                                           |         |                |               |           |
|           | E.42.A10                   | Cock                                                                                                      | 1       | —              | A             |           |
| 28M/10288 | AGS.2001/C/1               | Nut, stiff, 2 BA                                                                                          | 2       | —              | C             |           |
| 5904      | E.B6.57.25                 | Packing, fireproof, for fuel pipe through rib 1                                                           | 1       | Bells Milboord | C             |           |
| 5905      | E.B6.57.13                 | Pipe, branch assembly, from actuated fuel cock connections to tank connections at rib 2                   | 1       | T.26           | C             |           |
| 5906      | E.B6.57.31                 | Pipe, assembly, drain, integral tank, fuel pump at rib 2                                                  | 1       | L.54           | C             |           |
| 12824     | E.B6.57.37                 | Pipe, assembly, from flexible connection at rib 1 to coupling in engine bay                               | 1       | T.26           | C             |           |
| 12885     | E.B6.57.35                 | Pipe, assembly, from rib 1 to actuated fuel cock connection                                               | 1       | L.56           | C             |           |
| 12411     | E.B6.57.39                 | Pipe, branch assembly, from recuperator connection to non-return valve and fuel cock connection at rib 2A | 1       | L.54           | C             |           |

# SERVICES FUEL SYSTEM IN PORT WING

| Ref. No  | Part No.                      | Description                                                                                                              | No. off | Matl. Spec. | Cl. of Equip. | Plate No |
|----------|-------------------------------|--------------------------------------------------------------------------------------------------------------------------|---------|-------------|---------------|----------|
|          |                               |                                                                                                                          |         |             | M.R.<br>L.M.  |          |
|          |                               | 1 2 3 4 5 6                                                                                                              |         |             |               |          |
| 27576    | E.B6.57.149                   | Pipe, branch assembly, from N.R.V. at rib 2A, to main and wing tank pipe connections (Mod. 2538)                         | 1       | T.26        | C             |          |
| 5910     | E.A1.57.703                   | Pipe, assembly, from N.R.V. branch pipe to coupling in engine nacelle                                                    | 1       | T.26        | C             |          |
| 5911     | E.A1.57.705                   | Pipe, assembly, from N.R.V. branch pipe to connection at rib 2B                                                          | 1       | L.56        | C             |          |
| 5912     | E.B6.57.23                    | Ring, fireproof packing retaining, at rib 1                                                                              | 2       | S.84        | C             |          |
| 5913     | E.B6.57.27                    | Ring, stiffening, for fireproof packing                                                                                  | 1       | DTD.124     | C             |          |
| 5914     | E.B6.57.83                    | Sleeve, screwed, 1½" BSP. non-return valve to emergency line fuel cock actuator coupling                                 | 1       | DTD.683     | C             |          |
|          | SELF PRIMING<br>ENG. CO. LTD. |                                                                                                                          |         |             |               |          |
| 27F/2152 | S.P.E.1706                    | Valve, non-return, type P24A Mk.2 (Pre Mod. 2690)                                                                        | 2       | —           | A             |          |
| 27F/5178 | †                             | Valve, non-return, type P24A Mk.3 (Mod. 2690)                                                                            | 2       | —           | A             |          |
|          | E.B7.57.21                    | PIPES, AIR, IN ENGINE NACELLE, ASSEMBLY                                                                                  | —       | —           | —             |          |
|          |                               | Spares for:—                                                                                                             |         |             |               |          |
| 27M/695  | LOCKHEED<br>MPA.30068/4       | FILTER, PUROLATOR, ASSEMBLY                                                                                              | 1       | —           | B             |          |
|          |                               | Spares for:—                                                                                                             |         |             |               |          |
| 27M/9671 | LOCKHEED<br>MPA.30110         | Element, complete                                                                                                        | 1       | —           | C             |          |
| 27M/9672 | LOCKHEED<br>MPA.29540         | Gasket                                                                                                                   | 2       | —           | C             |          |
| 17726    | E.A3.57.471                   | Pipe, assembly, from restrictor connection to non-return valve connection (Mod. 1013)                                    | 1       | T.26        | C             |          |
| 5915     | E.B6.57.55                    | Pipe, assembly, from flexible hose joint to running coupling at purolator                                                | 1       | T.26        | C             |          |
| 12886    | E.B7.57.211                   | Pipe, assembly, from purolator to fuel recuperator banjo connection                                                      | 1       | T.26        | C             |          |
| 12887    | E.B7.57.213                   | Pipe, assembly, from recuperator banjo connection to restrictor connection                                               | 1       | T.26        | C             |          |
| 1291     | E.A1.57.351                   | Restrictor, drop tank air system                                                                                         | 1       | DTD.683     | C             |          |
| 1292     | E.A1.57.859                   | Washer, sealing, special                                                                                                 | 1       | LFS.21      | C             |          |
|          | E.B7.57.187                   | PIPING, RECUPERATOR, AFT OF SPAR, ASSEMBLY                                                                               | —       | —           | —             |          |
|          |                               | Spares for:—                                                                                                             |         |             |               |          |
|          | E.B7.57.249                   | Pipe, assembly, air balance, from connection aft of main spar to connection at outer wing rib 1                          | 1       | L.56        | LM            |          |
| 28585    | E.B7.57.251                   | Pipe, assembly, air balance across engine nacelle from connection at outer wing rib 1, to connection at inner wing rib 7 | 1       | L.56        | C/LM          |          |
|          | E.B7.57.253                   | Pipe, assembly, air balance, from connection at rib 7, to connection between ribs 4 and 5 inner wing                     | 1       | L.56        | LM            |          |

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# SERVICES

## FUEL SYSTEM IN PORT WING

| Ref. No. | Part No.     | Description                                                                                                                   |    |  |  |  |  | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|----------|--------------|-------------------------------------------------------------------------------------------------------------------------------|----|--|--|--|--|---------|-------------|---------------|-----------|
|          |              |                                                                                                                               |    |  |  |  |  |         |             | M.R.<br>L.M.  |           |
|          | E.B7.57.255  | Pipe, assembly, air balance, from connection between ribs 4 and 5 to inner wing fuselage connection                           | 1  |  |  |  |  | 1       | L.56        | LM            |           |
|          | E.B7.57.257  | Pipe, assembly, fuel bleed line, from connection between inner wing ribs 4 and 5 to fuselage connection                       | 1  |  |  |  |  | 1       | L.56        | LM            |           |
|          | E.B7.57.259  | Pipe, assembly, fuel bleed line, from connection aft of main spar connection at outer wing rib 1                              | 1  |  |  |  |  | 1       | L.56        | LM            |           |
|          | E.B7.57.261  | Pipe, assembly, fuel bleed line, across engine nacelle, from connection at outer wing rib 1 to connection at inner wing rib 7 | 1  |  |  |  |  | 1       | L.56        | LM            |           |
|          | E.B7.57.263  | Pipe, assembly, fuel bleed line, from connection at rib 7 to connection between ribs 4 and 5, inner wing                      | 1  |  |  |  |  | 1       | L.56        | LM            |           |
| 12888    | EEAS.21/8CR  | Washer, special                                                                                                               | 17 |  |  |  |  | 17      | L.72        | C             |           |
| 12889    | EEAS.21/8CRH | Washer, special bonding                                                                                                       | QR |  |  |  |  | QR      | L.72        | C             |           |

Pages <sup>(047)</sup>1045 to 1054 not issued

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## FUEL SYSTEM IN STARBOARD WING

| Ref. No.  | Part No.                                                          | Description                                                                                                               |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-----------|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|           |                                                                   | 1                                                                                                                         | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
|           | E.B6.57.18                                                        | <b>FUEL SYSTEM IN STARBOARD WING, ASSEMBLY (MOD. 1478)</b>                                                                |   |   |   |   |   | —       | —           | —                             |           |
|           | E.B7.57.98                                                        | <b>INSTALLATION OF FUEL RECUPERATOR IN OUTER WING</b>                                                                     |   |   |   |   |   | —       | —           | —                             |           |
|           |                                                                   | Spares for:—                                                                                                              |   |   |   |   |   |         |             |                               |           |
| 38736     | E.B7.57.123                                                       | <b>Anchor</b> , locking wire, banjo connection at outer wing rib 1 (Make from EEAS.20/1FR)                                |   |   |   |   |   | 1       | L.72        | C                             |           |
| 24668     | E.B7.57.42                                                        | <b>Bracket</b> , recuperator mounting ... ..                                                                              |   |   |   |   |   | 1       | —           | C                             |           |
| 12412     | E.B7.57.104                                                       | <b>Pipe</b> , assembly, air balance from reducing union to tee piece in air return line                                   |   |   |   |   |   | 1       | L.56        | C                             |           |
| 12413     | E.B7.57.106                                                       | <b>Pipe</b> , assembly, from recuperator non-return bleed valve to reducing union connection                              |   |   |   |   |   | 1       | L.56        | C                             |           |
| 12414     | E.B7.57.108                                                       | <b>Pipe</b> , assembly, from reducing union connection aft of main spar fuel bleed line                                   |   |   |   |   |   | 1       | L.56        | C                             |           |
| 12415     | E.B7.57.110                                                       | <b>Pipe</b> , assembly, drain, from fuel recuperator connection at outer wing rib 1                                       |   |   |   |   |   | 1       | L.56        | C                             |           |
| 12416     | E.B7.57.114                                                       | <b>Pipe</b> , assembly, air balance, from recuperator air inlet valve to reducing tee                                     |   |   |   |   |   | 1       | L.56        | C                             |           |
| 12417     | E.B7.57.116                                                       | <b>Pipe</b> , assembly, air balance, from reducing tee to connection aft of main spar                                     |   |   |   |   |   | 1       | L.56        | C                             |           |
| 12418     | E.B7.57.118                                                       | <b>Pipe</b> , assembly, air balance, from banjo fitting at outer rib 1 to non-return valve in recuperator air supply line |   |   |   |   |   | 1       | L.56        | C                             |           |
| 12419     | E.B7.57.120                                                       | <b>Pipe</b> , assembly, air balance, from reducing valve to recuperator air inlet valve                                   |   |   |   |   |   | 1       | L.56        | C                             |           |
| 26645     | E.B7.57.152                                                       | <b>Pipe</b> , assembly, recuperator discharge, from connection at wing rib 1 to drain adaptor outlet                      |   |   |   |   |   | 1       | L.56        | C                             |           |
| 12420     | E.B7.57.168                                                       | <b>Pipe</b> , assembly, air balance, from reducing valve to reducing union                                                |   |   |   |   |   | 1       | L.56        | C                             |           |
| 12421     | E.B7.57.278                                                       | <b>Pipe</b> , assembly, recuperator air supply, from non-return valve to reducing valve                                   |   |   |   |   |   | 1       | L.56        | C                             |           |
|           | SELF PRIMING<br>ENG. CO. LTD.<br>27F/2732 PRC. 40 Mk.2<br>or Mk.3 | <b>Recuperator</b> (E.B7.57.87) (Mod. 1954) ... ..                                                                        |   |   |   |   |   | 1       | —           | A                             |           |
|           | 12408 E.B7.57.77                                                  | <b>STRAP, RECUPERATOR MOUNTING, GROUP</b>                                                                                 |   |   |   |   |   | 1       | —           | C                             |           |
|           |                                                                   | Spares for:—                                                                                                              |   |   |   |   |   |         |             |                               |           |
| 28U/14094 | AS.2381                                                           | <b>Rod</b> , tension, $\frac{1}{4}$ " BSF ... ..                                                                          |   |   |   |   |   | 1       | —           | C                             |           |
| 12409     | E.B7.57.57                                                        | <b>Trunnion</b> , L.H. ... ..                                                                                             |   |   |   |   |   | 1       | S.95        | C                             |           |
| 12410     | E.B7.57.63                                                        | <b>Trunnion</b> , R.H. ... ..                                                                                             |   |   |   |   |   | 1       | S.95        | C                             |           |
|           | HYMATIC<br>ENG. CO. LTD.<br>27YB/5119 C.51690                     | <b>Valve</b> , reducing, type PS.29/16 (E.B7.57.183), recuperator air supply                                              |   |   |   |   |   | 1       | —           | A                             |           |

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## FUEL SYSTEM IN STARBOARD WING

| Ref. No.      | Part No.                                                                       | Description                                                                                              | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|---------------|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|               |                                                                                |                                                                                                          |         |             | M.R.<br>L.M.  |           |
| 27F/2853      | SAUNDERS<br>VALVE CO. LTD.<br>703.A.A.04<br>or<br>VICKERS<br>ARMSTRONG<br>LTD. | Valve, non-return, $\frac{1}{2}$ "                                                                       | 1       | —           | A             |           |
| 27F/<br>18852 | A.5494 Mk.C<br>EEAS.21/2DR                                                     | Valve, non-return, $\frac{1}{2}$ "                                                                       | 1       | —           | —             |           |
|               | EEAS.21/8DR                                                                    | Washer, special, 20 SWG                                                                                  | 3       | L.72        | C             |           |
| 28495         | EEAS.21/8DRH                                                                   | Washer, special, 20 SWG                                                                                  | 10      | L.72        | —             |           |
|               |                                                                                | Washer, special, 20 SWG, bonding                                                                         | QR      | L.72        | C             |           |
|               | E.A6.57.52                                                                     | PIPES, FUEL AND AIR, IN ENGINE NACELLE,<br>ASSEMBLY<br>Spares for:—                                      | —       | —           | —             |           |
| 1255          | E.A1.57.259                                                                    | Clip, pipe, special                                                                                      | 3       | L.72        | C             |           |
| 6383          | E.A3.57.417                                                                    | Clip, pipe, special                                                                                      | 1       | L.72        | C             |           |
| 7136          | EEAS.143/21<br>EEAS.77/81                                                      | Clip, pipe, $\frac{1}{2}$ " o/d.                                                                         | 3       | L.16        | C             |           |
|               |                                                                                | Hose, rubber, $1\frac{1}{4}$ " i/d. x $1\frac{1}{2}$ " o/d. x 3" long, type<br>1 (Make from 32C/377)     | 1       | DTD.625     | LM            |           |
| 1670          | E.A3.57.36                                                                     | Pipe, assembly, from non-return valve to reducing<br>union                                               | 1       | T.26        | C             |           |
| 1662          | E.A3.57.38                                                                     | Pipe, assembly, fuel continuation, from coupling<br>in inner wing to coupling in engine<br>nacelle       | 1       | T.26        | C             |           |
| 1666          | E.A3.57.42                                                                     | Pipe, assembly, fuel continuation, from coupling<br>in inner wing to coupling in engine<br>nacelle       | 1       | T.26        | C             |           |
| 1668          | E.A3.57.44                                                                     | Pipe, assembly, fuel continuation, from coupling<br>union in engine nacelle to coupling in<br>outer wing | 1       | T.26        | C             |           |
| 1672          | E.A3.57.46                                                                     | Pipe, assembly, fuel continuation, from coupling<br>in inner wing to reducing union in engine<br>bay     | 1       | T.26        | C             |           |
| 1446          | EEAS.66/5<br>VICKERS                                                           | Ring, clamping, $1\frac{1}{2}$ " i/d.                                                                    | 2       | L.72        | C             |           |
| 27F/2743      | A.5287C                                                                        | Valve, non-return, air supply line                                                                       | 1       | —           | A             |           |
|               | E.A1.57.246                                                                    | PIPES, FUEL TRANSFER, RIB 1, INNER WING<br>DROP TANK, ASSEMBLY<br>Spares for:—                           | —       | —           | —             |           |
| 1255          | E.A1.57.259<br>EEAS.77/81                                                      | Clip, pipe, special                                                                                      | 5       | L.72        | C             |           |
|               |                                                                                | Hose, rubber, $1\frac{1}{4}$ " i/d. x $1\frac{1}{2}$ " o/d. x 3" long                                    | 2       | DTD.625     | LM            |           |
| 2724          | E.A1.57.1258                                                                   | Pipe, fuel, $1\frac{1}{4}$ " o/d. x 20 SWG                                                               | 1       | L.56        | C             |           |
| 2722          | E.A1.57.1260                                                                   | Pipe, fuel, $1\frac{1}{4}$ " o/d. x 20 SWG                                                               | 1       | L.56        | C             |           |
| 1446          | EEAS.66/5                                                                      | Ring, clamping, $1\frac{1}{2}$ " i/d.                                                                    | 4       | L.72        | C             |           |
|               | E.A1.57.248                                                                    | PIPES, FUEL TRANSFER AND AIR, IN INNER<br>WING, DROP TANK, ASSEMBLY<br>Spares for:—                      | —       | —           | —             |           |
| 17525         | EEAS.143/10                                                                    | Clip, pipe, single, $\frac{1}{2}$ " o/d.                                                                 | 4       | L.72        | C             |           |
| 1145          | E.A1.57.317<br>EEAS.77/33                                                      | Clip, pipe, special                                                                                      | 2       | L.72        | C             |           |
|               |                                                                                | Hose, rubber, $\frac{1}{2}$ " i/d. x $\frac{3}{4}$ " o/d. x 2" long, type 1<br>(Make from 32C/408)       | 2       | DTD.625     | LM            |           |

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## FUEL SYSTEM IN STARBOARD WING

| Ref. No.  | Part No.                                  | Description                                                                                | No. off | Matl. Spec.        | Cl. of Equip. | Plate No. |
|-----------|-------------------------------------------|--------------------------------------------------------------------------------------------|---------|--------------------|---------------|-----------|
|           |                                           |                                                                                            |         |                    | M.R.<br>L.M.  |           |
|           |                                           | 1 2 3 4 5 6                                                                                |         |                    |               |           |
|           | EEAS.77/81                                | Hose, rubber, 1½" i/d. x 1½" o/d. x 3" long, type 1<br>(Make from 32C/377)                 | 1       | DTD.625            | LM            |           |
| 1263      | E.A6.57.104                               | Pipe, fuel, 1½" o/d. x 20 SWG                                                              | 1       | L.56               | C             |           |
| 1676      | E.A6.57.106                               | Pipe, air, ½" o/d. x 20 SWG                                                                | 1       | L.56               | C             |           |
| 1674      | E.A6.57.108                               | Pipe, air, ½" o/d. x 20 SWG                                                                | 1       | L.56               | C             |           |
| 1446      | EEAS.66/5                                 | Ring, clamping, 1½" i/d.                                                                   | 2       | L.72               | C             |           |
|           | E.A1.57.256                               | PIPES, FUEL TRANSFER AND AIR, IN OUTER<br>WING DROP TANK, ASSEMBLY                         | —       | —                  | —             |           |
|           |                                           | Spares for:—                                                                               |         |                    |               |           |
| 1145      | E.A1.57.317                               | Clip, pipe, special                                                                        | 5       | L.72               | C             |           |
|           | EEAS.77/33                                | Hose, rubber, ½" i/d. x ½" o/d. x 2" long, type 1,<br>(Make from 32C/408)                  | 2       | DTD.625            | LM            |           |
|           | EEAS.77/81                                | Hose, rubber, 1½" i/d. x 1½" o/d. x 3" long, type 1<br>(Make from 32C/377)                 | 1       | DTD.625            | LM            |           |
| 1284      | E.A6.57.93                                | Pipe, fuel, 1½" o/d. x 20 SWG                                                              | 1       | L.56               | C             |           |
| 1285      | E.A6.57.95                                | Pipe, fuel, 1½" o/d. x 20 SWG                                                              | 1       | L.56               | C             |           |
| 1286      | E.A6.57.97                                | Pipe, air, ½" o/d. x 20 SWG                                                                | 1       | L.56               | C             |           |
| 1702      | E.A6.57.100                               | Pipe, air, ½" o/d. x 20 SWG                                                                | 1       | L.56               | C             |           |
| 1446      | EEAS.66/5                                 | Ring, clamping, 1½" i/d.                                                                   | 2       | L.72               | C             |           |
|           | SELF PRIMING<br>ENG. CO. LTD.             |                                                                                            |         |                    |               |           |
| 27F/2152  | S.P.E.1706                                | Valve, non-return, type P.24A Mk.2 (Pre Mod.<br>2690)                                      | 1       | —                  | A             |           |
| 27F/      | †                                         | Valve, non-return, type P.24A Mk. 3 (Mod. 2690)                                            | 1       | —                  | A             |           |
|           | E.B7.57.10                                | PIPES, FUEL DELIVERY, INTEGRAL TANK,<br>ASSEMBLY                                           | —       | —                  | —             |           |
|           |                                           | Spares for:—                                                                               |         |                    |               |           |
| 5917      | E.A6.57.81                                | Adaptor, nipple, non-return valve to emergency<br>line fuel cock actuator                  | 1       | S.94               | C             |           |
|           | E.B6.57.49                                | Bracket, support, actuated fuel cock, rear                                                 | 1       | L.72               | —             |           |
|           | E.B6.57.47                                | Bracket, support, actuated fuel cock, front                                                | 1       | L.72               | —             |           |
| 1255      | E.A1.57.259                               | Clip, pipe, special, for mounting bracket between<br>ribs 2A and 2                         | 1       | L.72               | —             |           |
|           | E.B6.57.52                                | Clip, pipe, special, at rib 2A                                                             | 1       | L.72               | —             |           |
|           | E.E. CO. LTD<br>BRADFORD<br>Type 219 Mk.1 | COCK, FUEL, ACTUATED, ASSEMBLY                                                             | 2       | —                  | —             |           |
|           |                                           | Consisting of:—                                                                            |         |                    |               |           |
| 5W/328    | †                                         | Actuator, type 200                                                                         | 1       | —                  | A             |           |
| 5W/343    | †                                         | Adaptor, c/w label                                                                         | 1       | —                  | B             |           |
|           | SAUNDERS                                  |                                                                                            |         |                    |               |           |
| 27F/2237  | E.42.A.10                                 | Cock                                                                                       | 1       | —                  | A             |           |
| 28M/10288 | AGS.2001/C/1                              | Nut, stiff, 2 BA                                                                           | 1       | —                  | C             |           |
| 5904      | E.B6.57.25                                | Packing, fireproof, for fuel pipe through rib 1                                            | 1       | Bells<br>Millboard | C             |           |
| 5918      | E.B6.57.14                                | Pipe, branch assembly, from actuated fuel cock<br>connections to tank connections at rib 2 | 1       | T.26               | C             |           |
| 5924      | E.B6.57.33                                | Pipe, assembly, drain, integral tank, fuel pump at<br>rib 2                                | 1       | L.54               | C             |           |

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## FUEL SYSTEM IN STARBOARD WING

| Ref. No  | Part No.                                    | Description                                                                                               | No. off | Matl. Spec. | Cl. of Equip. | Plate No |
|----------|---------------------------------------------|-----------------------------------------------------------------------------------------------------------|---------|-------------|---------------|----------|
|          |                                             |                                                                                                           |         |             | M.R. L.M.     |          |
|          |                                             | 1 2 3 4 5 6                                                                                               |         |             |               |          |
| 12891    | E.B6.57.38                                  | Pipe, assembly, from flexible connection at rib 1 to engine connection                                    | 1       | T.26        | C             |          |
| 12892    | E.B6.57.36                                  | Pipe, assembly, from flexible coupling at rib 1 to actuated fuel cock connection                          | 1       | L.56        | C             |          |
| 12422    | E.B6.57.41                                  | Pipe, branch assembly, from recuperator connection to non-return valve and fuel cock connection at rib 2A | 1       | L.54        | C             |          |
| 27577    | E.B6.57.150                                 | Pipe, branch, assembly, from N.R.V. to main and wing tank pipe connections (Mod. 2538)                    | 1       | T.26        | C             |          |
| 5922     | E.A1.57.704                                 | Pipe, assembly, from N.R.V. branch pipe to coupling in engine nacelle                                     | 1       | T.26        | C             |          |
| 5911     | E.A1.57.705                                 | Pipe, assembly, from N.R.V. branch pipe to connection at rib 2B                                           | 1       | L.56        | C             |          |
| 5912     | E.B6.57.23                                  | Ring, fireproof packing retaining, top half at rib 1                                                      | 2       | S.84        | C             |          |
| 5913     | E.B6.57.27                                  | Ring, stiffening, for fireproof packing                                                                   | 1       | DTD.124     | C             |          |
| 5914     | E.A6.57.83                                  | Steeve, screwed. 1½" BSP, non-return valve to emergency line fuel cock actuator coupling                  | 1       | DTD.683     | C             |          |
|          | SELF PRIMING<br>ENG. CO. LTD.<br>S.P.E.1706 |                                                                                                           |         |             |               |          |
| 27F/2152 |                                             | Valve, non-return, type P.24A Mk.2 (Pre Mod. 2690)                                                        | 2       | —           | A             |          |
| 27F/     | †                                           | Valve, non-return, type P.24A, Mk.3 (Mod. 2690)                                                           | 2       | —           | A             |          |
|          | E.B7.57.22                                  | PIPES, AIR, IN ENGINE NACELLE, ASSEMBLY                                                                   | —       | —           | —             |          |
|          |                                             | Spares for:—                                                                                              |         |             |               |          |
| 27M/695  | LOCKHEED<br>MPA.30068/4                     | FILTER, PUROLATOR, ASSEMBLY                                                                               | 1       | —           | B             |          |
|          |                                             | Spares for:—                                                                                              |         |             |               |          |
| 27M/9671 | LOCKHEED<br>MPA.30110                       | Element, complete                                                                                         | 1       | —           | C             |          |
| 27M/9672 | LOCKHEED<br>MPA.29540                       | Gasket                                                                                                    | 2       | —           | C             |          |
| 17727    | E.A3.57.472                                 | Pipe, assembly, from restrictor coupling forward of main spar to non-return valve connection (Mod. 1013)  | 1       | T.26        | C             |          |
| 5925     | E.B6.57.56                                  | Pipe, assembly, from hose coupling joint to running coupling at purolator                                 | 1       | T.26        | C             |          |
| 12893    | E.B7.57.212                                 | Pipe, assembly, from purolator to fuel recuperator bays connection                                        | 1       | T.26        | C             |          |
| 12894    | E.B7.57.214                                 | Pipe, assembly, from recuperator bays connection to coupling forward of main spar                         | 1       | T.26        | C             |          |
| 1291     | E.A1.57.351                                 | Restrictor, drop tank air system                                                                          | 1       | DTD.683     | C             |          |
| 1292     | E.A1.57.859                                 | Washer, sealing, special                                                                                  | 1       | LFS.21      | C             |          |
|          | E.B7.57.188                                 | PIPE, RECUPERATOR, AFT OF SPAR, ASSEMBLY                                                                  | —       | —           | —             |          |
|          |                                             | Spares for:—                                                                                              |         |             |               |          |
|          | E.B7.57.250                                 | Pipe, assembly, air balance, from connection aft of main spar to connection at outer wing rib 1           | 1       | L.56        | —             |          |

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## FUEL SYSTEM IN STARBOARD WING

| Ref. No.       | Part No.     | Description                                                                                                              | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|----------------|--------------|--------------------------------------------------------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|                |              |                                                                                                                          |         |             | M.R.<br>L.M.  |           |
|                |              | 1 2 3 4 5 6                                                                                                              |         |             |               |           |
| 31534          | E.B7.57.252  | Pipe, assembly, air balance across engine nacelle, from connection at outer wing rib 1 to connection at inner wing rib 7 | 1       | L.56        | C             |           |
|                | E.B7.57.254  | Pipe, assembly, air balance from connection at rib 7, to connection between ribs 4 and 5, inner wing                     | 1       | L.56        | —             |           |
|                | E.B7.57.256  | Pipe, assembly, air balance, from connection between ribs 4 and 5 to inner wing fuselage connection                      | 1       | L.56        | —             |           |
| AL-23<br>38738 | E.B7.57.258  | Pipe, assembly, from connection between inner wing ribs 4 and 5 to fuselage connection fuel bleed line                   | 1       | L.56        | C             |           |
|                | E.B7.57.260  | Pipe, assembly, from connection aft of main spar to connection at outer wing rib 1, fuel bleed line                      | 1       | L.56        | —             |           |
|                | E.B7.57.262  | Pipe, assembly, across engine nacelle from connection at inner wing rib 7 fuel bleed line                                | 1       | L.56        | —             |           |
|                | E.B7.57.264  | Pipe, assembly, from connection at rib 7 to connection between ribs 4 and 5 inner wing, fuel bleed line                  | 1       | L.56        | —             |           |
| 12888          | EEAS.21/8CR  | Washer, special ... ..                                                                                                   | 17      | L.72        | C             |           |
| 12889          | EEAS.21/8CRH | Washer, special, bonding ... ..                                                                                          | QR      | L.72        | C             |           |

<sup>1061</sup>  
Pages 1059 to 1068 not issued

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# SERVICES

## FUEL SYSTEM IN PORT AND STARBOARD WINGS

| Ref. No     | Part No.     | Description                                                                            | No. off | Matl. Spec. | Cl. of Equip. | Plate No |
|-------------|--------------|----------------------------------------------------------------------------------------|---------|-------------|---------------|----------|
|             |              |                                                                                        |         |             | M.R. L.M.     |          |
|             |              | 1 2 3 4 5 6                                                                            |         |             |               |          |
|             |              | <b>SUMMARY OF STOCK ITEMS USED ON FUEL SYSTEM IN PORT AND STARBOARD WING, ASSEMBLY</b> |         |             |               |          |
| 28F/8294    | AGS.1102/BB  | Body, cone, union ...                                                                  |         |             |               | C        |
| 28F/10501   | AGS.1112/B   | Body, union ...                                                                        |         |             |               | C        |
| 28F/10798   | AGS.1129/B   | Body, banjo ...                                                                        |         |             |               | C        |
| 28D/1010658 | A25/1B       | Bolt, 4 BA, hex. head, 0"5 long ...                                                    |         |             |               | C        |
| 28D/1008149 | A25/2B       | Bolt, 4 BA, hex. head, 0"6 long ...                                                    |         |             |               | C        |
| 28D/9419452 | A25/3B       | Bolt, 4 BA, hex. head, 0"7 long ...                                                    |         |             |               | C        |
| 28D/9138768 | A25/1C       | Bolt, 2 BA, hex. head ...                                                              |         |             |               | C        |
| 28D/9436920 | A25/1C       | Bolt, 2 BA, hex. head, 0"55 long ...                                                   |         |             |               | C        |
| 28D/9133011 | A25/2C       | Bolt, 2 BA, hex. head, 0"65 long ...                                                   |         |             |               | C        |
| 28D/1010030 | A25/7C       | Bolt, 2 BA, hex. head, 1"15 long ...                                                   |         |             |               | C        |
| 28D/1011019 | A25/8C       | Bolt, 2 BA, hex. head, 1"25 long ...                                                   |         |             |               | C        |
| 28D/1011238 | A25/3E       | Bolt, 1" BSF, hex. head, 0"8 long ...                                                  |         |             |               | C        |
| 28D/1008145 | A25/6E       | Bolt, 1" BSF, hex. head, 1"1 long ...                                                  |         |             |               | C        |
| 28D/12953   | A28/1B       | Bolt, 4 BA, hex. head, 0"5 long ...                                                    |         |             |               | C        |
| 28D/12837   | A28/1C       | Bolt, 2 BA, hex. head, 0"55 long ...                                                   |         |             |               | C        |
| 28F/9423227 | AGS.1135/B   | Bolt, banjo ...                                                                        |         |             |               | C        |
| 28F/8212    | AGS.1140/B   | Nipple, plug ...                                                                       |         |             |               | C        |
| 28F/9501    | AGS.1142/B   | Nipple ...                                                                             |         |             |               | C        |
| 28F/9619    | AGS.1142/C   | Nipple, adaptor ...                                                                    |         |             |               | C        |
| 28F/9620    | AGS.1142/D   | Nipple, adaptor ...                                                                    |         |             |               | C        |
| 28F/10895   | AGS.1142/G   | Nipple, adaptor ...                                                                    |         |             |               | C        |
| 28F/8216    | AGS.1142/J   | Nipple, adaptor ...                                                                    |         |             |               | C        |
| 28F/11906   | AGS.1170/J   | Nipple ...                                                                             |         |             |               | C        |
| 28M/10287   | AGS.2001/B/1 | Nut, stiff, 4 BA ...                                                                   |         |             |               | C        |
| 28M/10280   | AGS.2001/B/3 | Nut, stiff, 4 BA ...                                                                   |         |             |               | C        |
| 28M/10288   | AGS.2001/C/1 | Nut, stiff, 2 BA ...                                                                   |         |             |               | C        |
| 28M/10281   | AGS.2001/C/3 | Nut, stiff, 2 BA ...                                                                   |         |             |               | C        |
| 28M/10275   | AGS.2001/C/4 | Nut, stiff, 2 BA ...                                                                   |         |             |               | C        |
| 28M/10290   | AGS.2001/E/1 | Nut, stiff, 1" BSF ...                                                                 |         |             |               | C        |
| 28P/1104    | SP.4Y/H22    | Pin, shackle ...                                                                       |         |             |               | C        |
| 28F/8212    | AGS.1104/B   | Plug, nipple ...                                                                       |         |             |               | C        |
| 28S/6350    | A40/B12      | Screw, 4 BA, round head, 1" long ...                                                   |         |             |               | C        |
| 28S/6363    | A40/B20      | Screw, 4 BA, round head, 1" long ...                                                   |         |             |               | C        |
| 28F/3620    | AGS.712/B    | Sleeve, inner ...                                                                      |         |             |               | C        |
| 28F/5722    | AGS.904/B    | Sleeve, outer ...                                                                      |         |             |               | C        |
| 28F/5726    | AGS.904/J    | Sleeve, outer ...                                                                      |         |             |               | C        |
| 28F/12595   | AGS.949/J    | Union ...                                                                              |         |             |               | C        |
| 28F/9438160 | AGS.950/C    | Union, reducing ...                                                                    |         |             |               | C        |
| 28F/9439161 | AGS.904/D    | Union, reducing ...                                                                    |         |             |               | C        |
| 28W/9419465 | SP.13/B      | Washer, 4 BA, plain ...                                                                |         |             |               | C        |
| 28W/9419402 | SP.13/C      | Washer, 2 BA, plain ...                                                                |         |             |               | C        |
| 28W/9419474 | SP.15/B      | Washer, 4 BA, plain ...                                                                |         |             |               | C        |
| 28W/9419475 | SP.15/C      | Washer, 2 BA, plain ...                                                                |         |             |               | C        |
| 28W/9419477 | SP.15/J      | Washer, 1" BSF, plain ...                                                              |         |             |               | C        |
| 28W/9419486 | SP.16/B      | Washer, 4 BA, plain ...                                                                |         |             |               | C        |
| 28W/9419487 | SP.16/E      | Washer, 1" BSF, plain ...                                                              |         |             |               | C        |
| 28W/9416632 | SP.47/C      | Washer, 2 BA, spring ...                                                               |         |             |               | C        |

# SERVICES

## FUEL SYSTEM IN CENTRE FUSELAGE

| Ref. No.    | Part No.                                    | Description                                                                                                      | No. off | Mater. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|---------------------------------------------|------------------------------------------------------------------------------------------------------------------|---------|--------------|-------------------------------|-----------|
|             |                                             | 1 2 3 4 5 6                                                                                                      |         |              |                               |           |
|             | E.A3.57.67                                  | FUEL SYSTEM IN CENTRE FUSELAGE, ASSEMBLY ...                                                                     | —       | —            | —                             |           |
|             |                                             | Spares for:—                                                                                                     |         |              |                               |           |
|             | E.A3.57.435                                 | CAP, FILLER, No. 1 AND No. 2 FUEL TANK, GROUP                                                                    | 2       | —            | —                             | \$20      |
|             |                                             | Spares for:—                                                                                                     |         |              |                               |           |
| 1140        | E.A1.57.133                                 | Adaptor, filler cap drain ...                                                                                    | 1       | L.1 or L.40  | C                             | \$20      |
| 1141        | AS.2590                                     | CAP, FILLER, GROUP                                                                                               | 1       | —            | B                             | \$20      |
|             |                                             | Consisting of:—                                                                                                  |         |              |                               |           |
|             | AS.2591                                     | Base ...                                                                                                         | 1       | —            | —                             |           |
| 12876       | AS.2592                                     | Cap ...                                                                                                          | 1       | —            | C                             | \$20      |
| 28J/9432438 | AS.5364                                     | Ring, sealing ...                                                                                                | 1       | —            | C                             |           |
|             | EEAS.77/13                                  | Hose, rubber, $\frac{1}{2}$ " i/d. x $\frac{1}{2}$ " o/d. x $3\frac{1}{2}$ " long, type 1<br>(Make from 32C/407) | 1       | DTD 625      | LM                            | \$20      |
| 2172        | E.A1.57.125                                 | Ring, filler, cap attachment ...                                                                                 | 1       | DTD.213      | C                             | \$20      |
| 3142        | E.A1.57.129                                 | Ring, sealing ...                                                                                                | 1       | Neo-K-Tex    | C                             | \$20      |
| 1142        | E.A1.57.131                                 | Ring, sealing ...                                                                                                | 1       | Neo-K-Tex    | C                             | \$20      |
| 3141        | E.A2.56.71                                  | Screw, 2 BA, special c'sk. head ...                                                                              | 15      | S.11         | C                             |           |
|             | E.A3.57.437                                 | CAP, FILLER, No. 3 FUEL TANK, GROUP ...                                                                          | 1       | —            | —                             | \$20      |
|             |                                             | Spares for:—                                                                                                     |         |              |                               |           |
| 1140        | E.A1.57.133                                 | Adaptor, filler cap drain ...                                                                                    | 1       | L.1 or L.40  | C                             | \$20      |
| 1141        | AS.2590                                     | CAP, FILLER, GROUP                                                                                               | 1       | —            | —                             | \$20      |
|             |                                             | Consisting of:—                                                                                                  |         |              |                               |           |
|             | AS.2591                                     | Base ...                                                                                                         | 1       | —            | —                             |           |
| 12876       | AS.2592                                     | Cap ...                                                                                                          | 1       | —            | C                             | \$20      |
| 28J/9432438 | AS.5364                                     | Ring, sealing ...                                                                                                | 1       | —            | C                             |           |
|             | EEAS.77/13                                  | Hose, rubber $\frac{1}{2}$ " i/d. x $\frac{1}{2}$ " o/d. x $3\frac{1}{2}$ " long, type 1<br>(Make from 32C/407)  | 1       | DTD.625      | LM                            | \$20      |
| 3180        | E.A1.57.127                                 | Ring, filler cap attachment ...                                                                                  | 1       | L.59         | C                             | \$20      |
| 3142        | E.A1.57.129                                 | Ring, sealing ...                                                                                                | 1       | Neo-K-Tex    | C                             | \$20      |
| 1142        | E.A1.57.131                                 | Ring, sealing ...                                                                                                | 1       | Neo-K-Tex    | C                             | \$20      |
| 3141        | E.A2.56.71                                  | Screw, 2 BA, special, c'sk. head ...                                                                             | 15      | S.11         | —                             |           |
| 4761        | E.A3.57.115                                 | Clip, pipe venting ...                                                                                           | 2       | L.72         | —                             | \$20      |
| 4761        | E.A3.57.249                                 | Clip, pipe purging ...                                                                                           | 1       | L.72         | C                             | \$20      |
| 4758        | E.A3.57.253                                 | Duct, venting, No. 1 tank ...                                                                                    | 1       | —            | C                             | \$20      |
| 4759        | E.A3.57.255                                 | Duct, venting, No. 2 tank ...                                                                                    | 1       | —            | C                             | \$20      |
| 1232        | E.A1.57.63                                  | Elbow, nitrogen, purging No. 1 fuel tank ...                                                                     | 1       | L.52         | C                             | \$20      |
| 4760        | E.A3.57.103                                 | Elbow, venting, No. 1 fuel tank ...                                                                              | 1       | L.52         | C                             | \$20      |
|             | E.A3.57.521                                 | FELTING, PROTECTION, No. 3 FUEL TANK, ASSEMBLY                                                                   | —       | —            | —                             |           |
|             |                                             | Spares for:—                                                                                                     |         |              |                               |           |
|             | E.A1.57.373                                 | Pad, $\frac{3}{8}$ " thick x 4" x 5" dia. ...                                                                    | 24      | —            | —                             |           |
|             | E.A1.57.829                                 | Pad, $\frac{1}{2}$ " thick x 4" dia. (Make from Stores Ref. 32B/953)                                             | 1       | DTD.590      | LM                            |           |
|             | E.B6.57.3                                   | FUEL, DELIVERY SYSTEM, ASSEMBLY ...                                                                              | —       | —            | —                             |           |
|             |                                             | Spares for:—                                                                                                     |         |              |                               |           |
| 1645        | SELF PRIMING<br>ENG. CO. LTD.<br>S.P.E.1235 | BOX, FUEL, 3-WAY JUNCTION, ASSEMBLY ...<br>(MOD. 1296)                                                           | 2       | —            | A                             |           |
|             |                                             | Spares for:—                                                                                                     |         |              |                               |           |
| 31748       | S.P.E.1238                                  | Adaptor, testing (Pre-Mod. 3295) ...                                                                             | 1       | —            | C                             |           |

# SERVICES

## FUEL SYSTEM IN CENTRE FUSELAGE

| Ref. No. | Part No.                                            | Description |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|----------|-----------------------------------------------------|-------------|---|---|---|---|---|---------|-------------|---------------|-----------|
|          |                                                     | 1           | 2 | 3 | 4 | 5 | 6 |         |             | M.R. L.M.     |           |
| 38148    | E.B6.57.143<br>or<br>SPE.16890<br>or<br>28F/9439104 |             |   |   |   |   |   | 1       | —           | C             |           |
| 38183    | AGS.1105/C                                          |             |   |   |   |   |   | 12      | L.72        | C             |           |
| 31047    | E.A1.57.1317                                        |             |   |   |   |   |   | 1       | —           | C             |           |
| 13174    | SPE.1229                                            |             |   |   |   |   |   | 1       | —           | C             |           |
| 3168     | SPE.1230                                            |             |   |   |   |   |   | 1       | L.59        | C             |           |
| 8192     | E.A1.57.201                                         |             |   |   |   |   |   | 1       | L.59        | C             |           |
|          | E.A1.57.202                                         |             |   |   |   |   |   | 1       | L.59        | C             |           |
| 1168     |                                                     |             |   |   |   |   |   | 3       | L.59        | C             |           |
| 1169     | E.A1.57.203                                         |             |   |   |   |   |   | 1       | L.59        | C             |           |
| 1170     | E.A1.57.205                                         |             |   |   |   |   |   | 1       | L.59        | C             |           |
| 1171     | E.A1.57.206                                         |             |   |   |   |   |   | 1       | L.59        | C             |           |
| 1172     | E.A1.57.207                                         |             |   |   |   |   |   | 1       | L.59        | C             |           |
|          | E.A1.57.208                                         |             |   |   |   |   |   | 1       | L.59        | C             |           |
|          | EEAS.77/81                                          |             |   |   |   |   |   | 8       | DTD.625     | LM            |           |
| 1173     | E.A1.57.105                                         |             |   |   |   |   |   | 1       | L.54        | C             | S.20      |
| 1174     | E.A1.57.107                                         |             |   |   |   |   |   | 2       | L.56        | C             | S.20      |
| 1175     | E.A1.57.109                                         |             |   |   |   |   |   | 1       | L.56        | C             | S.20      |
| 1176     | E.A1.57.110                                         |             |   |   |   |   |   | 1       | DTD.1073    | C             | S.20      |
| 5102     | E.A3.57.117                                         |             |   |   |   |   |   | 1       | L.56        | C             | S.20      |
| 20755    | E.B6.57.63                                          |             |   |   |   |   |   | 1       | L.54        | C             | S.20      |
| 15082    | E.B6.57.65                                          |             |   |   |   |   |   | 1       | L.54        | C             | S.20      |
| 1179     | E.A1.57.715                                         |             |   |   |   |   |   | 1       | L.56        | C             | S.20      |
| 1180     | E.A1.57.717                                         |             |   |   |   |   |   | 1       | L.56        | C             | S.20      |
| 2963     | E.A1.57.1269                                        |             |   |   |   |   |   | 1       | L.56        | C             | S.20      |
| 2962     | E.A1.57.1267                                        |             |   |   |   |   |   | 1       | L.56        | C             | S.20      |

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## FUEL SYSTEM IN CENTRE FUSELAGE

| Ref. No.    | Part No.                                   | Description                                            | Qty | Mat. Spec. | Cl. of Equip. | Plate No. |
|-------------|--------------------------------------------|--------------------------------------------------------|-----|------------|---------------|-----------|
|             |                                            |                                                        |     |            |               |           |
|             |                                            | 1 2 3 4 5 6                                            |     |            | M.R.          |           |
|             | E.A3.57.207                                | PUMP, FUEL, No. 1, PORT. ASSEMBLY ...                  | —   | —          | —             |           |
|             |                                            | Spares for:—                                           |     |            |               |           |
|             | E.E. CO. LTD.<br>BRADFORD<br>Type 201 Mk.8 | ACTUATOR AND FUEL COCK, ASSEMBLY ...                   | 1   | —          | —             |           |
|             |                                            | Consisting of:—                                        |     |            |               |           |
| 5W/328      | AED.200152                                 | Actuator, type 200 Mk. 1 ...                           | 1   | —          | A             |           |
| 5W/337      | —                                          | Adaptor, c/w label ...                                 | 1   | —          | B             |           |
|             | SAUNDERS                                   |                                                        |     |            |               |           |
| 27F/2206    | E42.F10                                    | Cock, fuel ...                                         | 1   | —          | A             |           |
| 28M/10288   | AGS.2001/C/1                               | Nut, stiff, 2 BA ...                                   | 2   | —          | C             |           |
| 30A/9437135 | †                                          | Wire, locking, 22 SWG ...                              | OR  | —          | C             |           |
| 12635       | E.B6.57.125                                | Adaptor, fuel pump cock (Mod. 1430) ...                | 1   | L.40       | C             |           |
| 8173        | E.A1.57.617                                | Adaptor, fuel pump mounting ...                        | 1   | —          | C             |           |
| 1184        | E.A1.57.561                                | Bolt, special, actuator support bracket mounting ...   | 2   | MS         | C             |           |
| 1185        | E.A1.57.605                                | Bolt, special, fuel pump mounting ...                  | 4   | DTD 126    | C             |           |
| 8174        | E.A1.57.601                                | Bracket, fuel pump mounting ...                        | 1   | DTD 687    | C             |           |
| 1187        | E.A1.57.1315                               | Bracket, actuator support ...                          | 1   | L.72       | C             |           |
| 5542        | EEAS.143/6                                 | Clip, pipe, single, ½" o/d. ...                        | 1   | L.72       | C             |           |
|             | EEAS.77/11                                 | Hose, rubber, ½" i/d. x ½" o/d. x 1½" long, type ...   | 1   | DTD 625    | LM            |           |
|             |                                            | 1 (Make from 32C/407)                                  |     |            |               |           |
| 8169        | E.A1.57.627                                | Pipe, drain, ½" o/d. x 22 SWG ...                      | 1   | L.56       | C             |           |
| SUE/6767    | †                                          | Pump, fuel, type PUL.1003 Mk. 4 (Mod. 2613) ...        | 1   | —          | A             |           |
| 1189        | E.A1.57.29                                 | Washer, adaptor, special pump and mounting ...         | 1   | Neo-K-Tex  | C             |           |
| 1190        | E.A1.57.31                                 | Washer, adaptor, special, under fuel pump mounting ... | 1   | Neo-K-Tex  | C             |           |
| 27537       | E.A3.57.527                                | Washer, adaptor, special external fuel cock ...        | 1   | L.17       | C             |           |
| 27538       | E.A3.57.529                                | Washer, adaptor, special internal fuel cock ...        | 1   | L.17       | C             |           |
| 12251       | EEAS.28/4/BU                               | Washer, special ...                                    | 2   | —          | C             |           |
| 8772        | EEAS.28/30ER                               | Washer, special ...                                    | 4   | L.72       | C             |           |
|             | E.A3.57.209                                | PUMP, FUEL, No. 1, STARBOARD, ASSEMBLY ...             | —   | —          | —             |           |
|             |                                            | Spares for:—                                           |     |            |               |           |
|             | E.E. CO. LTD.<br>BRADFORD<br>Type 201 Mk.8 | ACTUATOR AND FUEL COCK, ASSEMBLY ...                   | 1   | —          | —             |           |
|             |                                            | Consisting of:—                                        |     |            |               |           |
| 5W/328      | AED.200152                                 | Actuator, type 200 Mk. 1 ...                           | 1   | —          | A             |           |
| 5W/337      | †                                          | Adaptor, c/w label ...                                 | 1   | —          | B             |           |
|             | SAUNDERS                                   |                                                        |     |            |               |           |
| 27F/2206    | E42.F10                                    | Cock, fuel ...                                         | 1   | —          | A             |           |
| 28M/10288   | AGS.2001/C/1                               | Nut, stiff, 2 BA ...                                   | 2   | —          | C             |           |
| 30A/9437135 | †                                          | Wire, locking, 22 SWG ...                              | OR  | —          | C             |           |
| 12635       | E.B6.57.125                                | Adaptor, fuel pump cock (Mod. 1430) ...                | 1   | L.40       | C             |           |
| 8173        | E.A1.57.617                                | Adaptor, fuel pump mounting ...                        | 1   | —          | C             |           |
| 1185        | E.A1.57.605                                | Bolt, special, fuel pump mounting ...                  | 4   | DTD 126    | C             |           |
| 8174        | E.A1.57.601                                | Bracket, fuel pump mounting ...                        | 1   | DTD 687    | C             |           |
| 1186        | E.A1.57.607                                | Bracket, actuator support ...                          | 1   | L.72       | C             |           |
| 5542        | EEAS.143/6                                 | Clip, pipe, single, ½" o/d. ...                        | 1   | L.72       | C             |           |
|             | EEAS.77/11                                 | Hose, rubber, ½" i/d. x ½" o/d. x 1½" long, type ...   | 1   | DTD 625    | LM            |           |
|             |                                            | 1 (Make from 32C/407)                                  |     |            |               |           |

# SERVICES

## FUEL SYSTEM IN CENTRE FUSELAGE

| Ref. No.    | Part No.                                   | Description |   |   |   |                                                                                                               | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|--------------------------------------------|-------------|---|---|---|---------------------------------------------------------------------------------------------------------------|---------|-------------|-------------------------------|-----------|
|             |                                            | 1           | 2 | 3 | 4 | 5                                                                                                             |         |             |                               |           |
| 8176        | E.A1.57.625                                |             |   |   |   | Pipe, drain, $\frac{1}{2}$ " o/d. x 22 SWG ...                                                                | 1       | L.56        | C                             |           |
| 1189        | E.A1.57.29                                 |             |   |   |   | Washer, adaptor, special, between pump and mounting                                                           | 1       | Neo-K-Tex   | C                             |           |
| 1190        | E.A1.57.31                                 |             |   |   |   | Washer, adaptor, special, under fuel pump mounting                                                            | 1       | Neo-K-Tex   | C                             |           |
| 27537       | E.A3.57.527                                |             |   |   |   | Washer, adaptor, special, external fuel cock ...                                                              | 1       | L.17        | C                             |           |
| 27538       | E.A3.57.529                                |             |   |   |   | Washer, adaptor, special, internal fuel cock ...                                                              | 1       | L.17        | C                             |           |
| 12251       | EEAS.28/4/BU                               |             |   |   |   | Washer, special ...                                                                                           | 2       | —           | C                             |           |
|             | E.A3.57.211                                |             |   |   |   | <b>PUMP, FUEL, No. 2, PORT, ASSEMBLY ...</b>                                                                  | —       | —           | —                             |           |
|             |                                            |             |   |   |   | Spares for:—                                                                                                  |         |             |                               |           |
|             | E.E. CO. LTD.<br>BRADFORD<br>Type 201 Mk.8 |             |   |   |   | <b>ACTUATOR, AND FUEL COCK, ASSEMBLY ...</b>                                                                  | 1       | —           | —                             |           |
|             |                                            |             |   |   |   | Consisting of:—                                                                                               |         |             |                               |           |
| SW/328      | AED.200152                                 |             |   |   |   | Actuator, type 200 Mk. 1 ...                                                                                  | 1       | —           | A                             |           |
| SW/337      | —                                          |             |   |   |   | Adaptor, c/w label ...                                                                                        | 1       | —           | B                             |           |
| 27F/2206    | E42.F10                                    |             |   |   |   | Cock, fuel ...                                                                                                | 1       | —           | A                             |           |
| 28M/10288   | AGS.2001/C/1                               |             |   |   |   | Nut, stiff, 2 BA ...                                                                                          | 2       | —           | C                             |           |
| 30A/9437135 | †                                          |             |   |   |   | Wire, locking, 22 SWG ...                                                                                     | 2       | —           | C                             |           |
| 12635       | E.B6.57.125                                |             |   |   |   | Adaptor, fuel pump cock (Mod. 1430) ...                                                                       | 1       | L.40        | C                             |           |
| 3175        | E.A1.57.571                                |             |   |   |   | Adaptor, fuel pump mounting ...                                                                               | 1       | —           | C                             |           |
| 1185        | E.A1.57.605                                |             |   |   |   | Bolt, special, fuel pump mounting ...                                                                         | 4       | DTD.126     | C                             |           |
| 8171        | E.A1.57.589                                |             |   |   |   | Bracket, fuel pump mounting ...                                                                               | 1       | DTD.687     | C                             |           |
| 1194        | E.A1.57.709                                |             |   |   |   | Bracket, actuator support ...                                                                                 | 1       | —           | C                             |           |
| 5542        | EEAS.143/6                                 |             |   |   |   | Clip, pipe single, $\frac{1}{2}$ " o/d. ...                                                                   | 1       | L.72        | C                             |           |
|             | EEAS.77/11                                 |             |   |   |   | Hose, rubber, $\frac{1}{2}$ " i/d. x $\frac{1}{2}$ " o/d. x $1\frac{1}{2}$ " long, type 1 (Make from 32C/407) | 1       | DTD.625     | LM                            |           |
| 8774        | E.A1.57.629                                |             |   |   |   | Pipe, drain, $\frac{1}{2}$ " o/d. x 20 SWG ...                                                                | 1       | L.56        | C                             |           |
| SUE/6787    | †                                          |             |   |   |   | Pump, fuel, type PUL.1003 Mk. 4 (Mod. 2613)                                                                   | 1       | —           | A                             |           |
| 1189        | E.A1.57.29                                 |             |   |   |   | Washer, adaptor, special, between pump and mounting                                                           | 1       | Neo-K-Tex   | C                             |           |
| 1190        | E.A1.57.31                                 |             |   |   |   | Washer, adaptor, special, under fuel pump mounting                                                            | 1       | Neo-K-Tex   | C                             |           |
| 27537       | E.A3.57.527                                |             |   |   |   | Washer, adaptor, special, external, fuel cock ...                                                             | 1       | L.17        | C                             |           |
| 27538       | E.A3.57.529                                |             |   |   |   | Washer, adaptor, special, internal, fuel cock ...                                                             | 1       | L.17        | C                             |           |
| 12251       | EEAS.28/4/BU                               |             |   |   |   | Washer, special ...                                                                                           | 2       | —           | C                             |           |
| 8772        | EEAS.28/30ER                               |             |   |   |   | Washer, special ...                                                                                           | 4       | L.72        | C                             |           |
|             | E.A3.57.213                                |             |   |   |   | <b>PUMP, FUEL, No. 2, STARBOARD, ASSEMBLY ...</b>                                                             | —       | —           | —                             |           |
|             |                                            |             |   |   |   | Spares for:—                                                                                                  |         |             |                               |           |
|             | E.E. CO. LTD.<br>BRADFORD<br>Type 201 Mk.8 |             |   |   |   | <b>ACTUATOR AND FUEL COCK, ASSEMBLY ...</b>                                                                   | 1       | —           | —                             |           |
|             |                                            |             |   |   |   | Consisting of:—                                                                                               |         |             |                               |           |
| SW/328      | AED.200152                                 |             |   |   |   | Actuator, type 200 Mk. 1 ...                                                                                  | 1       | —           | A                             |           |
| SW/337      | †                                          |             |   |   |   | Adaptor, c/w label ...                                                                                        | 1       | —           | B                             |           |
| 27F/2206    | SAUNDERS<br>E42.F10                        |             |   |   |   | Cock, fuel ...                                                                                                | 1       | —           | A                             |           |

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# SERVICES

## FUEL SYSTEM IN CENTRE FUSELAGE

| Ref. No.    | Part No.                                   | Description                                                                   | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-------------|--------------------------------------------|-------------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|             |                                            |                                                                               |         |             | M.R. L.M.     |           |
|             |                                            | 1 2 3 4 5 6                                                                   |         |             |               |           |
| 28M/10288   | AGS.2001/C/1                               | Nut, stiff, 2 BA ...                                                          | 2       | —           | C             |           |
| 30A/9437135 | †                                          | Wire, locking, 22 SWG ...                                                     | QR      | —           | C             |           |
| 12635       | E.B6.57.125                                | Adaptor, fuel pump cock (Mod. 1430) ...                                       | 1       | L.40        | C             |           |
| 3175        | E.A1.57.571                                | Adaptor, fuel pump mounting ...                                               | 1       | —           | C             |           |
| 1185        | E.A1.57.605                                | Bolt, special, fuel pump mounting ...                                         | 4       | DTD.126     | C             |           |
| 1193        | E.A1.57.591                                | Bracket, actuator support ...                                                 | 1       | —           | C             |           |
| 8172        | E.A1.57.649                                | Bracket, fuel pump mounting ...                                               | 1       | —           | C             |           |
| 5542        | EEAS.143/6                                 | Clip, pipe, single, 1/2" o/d. ...                                             | 1       | L.72        | C             |           |
|             | EEAS.77/11                                 | Hose, rubber, 1/2" i/d. x 1/2" o/d. x 1 1/2" long, type 1 (Make from 32C/407) | 1       | DTD.625     | LM            |           |
| 8178        | E.A1.57.631                                | Pipe, drain, 1/2" o/d. x 20 SWG ...                                           | 1       | L.56        | C             |           |
| 5UE/6787    | †                                          | Pump, fuel, type PUL.1003 Mk. 4 (Mod. 2613)                                   | 1       | —           | A             |           |
| 1189        | E.A1.57.29                                 | Washer, adaptor, special, between pump and mounting                           | 1       | Neo-K-Tex   | C             |           |
| 1190        | E.A1.57.31                                 | Washer, adaptor, special under fuel pump mounting                             | 1       | Neo-K-Tex   | C             |           |
| 27537       | E.A3.57.527                                | Washer, adaptor, special, external, fuel cock...                              | 1       | L.17        | C             |           |
| 27538       | E.A3.57.529                                | Washer, adaptor, special, internal, fuel cock ...                             | 1       | L.17        | C             |           |
| 12251       | EEAS.28/4BU                                | Washer, special ...                                                           | 2       | —           | C             |           |
| 8772        | EEAS.28/30ER                               | Washer, special ...                                                           | 4       | L.72        | C             |           |
|             | E.A3.57.215                                | PUMP, FUEL, No. 3, PORT, ASSEMBLY ...                                         | —       | —           | —             |           |
|             |                                            | Spares for:—                                                                  |         |             |               |           |
|             | E.E. CO. LTD.<br>BRADFORD<br>Type 201 Mk.8 | ACTUATOR AND FUEL COCK, ASSEMBLY ...                                          | 1       | —           | —             |           |
|             |                                            | Consisting of:—                                                               |         |             |               |           |
| 5W/328      | AED.200152                                 | Actuator, type 200 Mk. 1 ...                                                  | 1       | —           | A             |           |
| 5W/337      | †                                          | Adaptor, c/w label ...                                                        | 1       | —           | B             |           |
| 27F/2206    | SAUNDERS<br>E42.F10                        | Cock, fuel ...                                                                | 1       | —           | A             |           |
| 28M/10288   | AGS.2001/C/1                               | Nut, stiff, 2 BA ...                                                          | 2       | —           | C             |           |
| 30A/9437135 | †                                          | Wire, locking, 22 SWG ...                                                     | OR      | —           | C             |           |
| 12635       | E.B6.57.125                                | Adaptor, fuel pump cock (Mod. 1430) ...                                       | 1       | L.40        | C             |           |
| 3175        | E.A1.57.571                                | Adaptor, fuel pump mounting ...                                               | 1       | —           | C             |           |
| 3176        | E.A1.57.39                                 | Bracket, fuel pump mounting ...                                               | 1       | L.72        | C             |           |
| 5542        | EEAS.143/6                                 | Clip, pipe, single, 1/2" o/d. ...                                             | 1       | L.72        | C             |           |
|             | EEAS.77/11                                 | Hose, rubber, 1/2" i/d. x 1/2" o/d. x 1 1/2" long, type 1 (Make from 32C/407) | 1       | DTD.625     | LM            |           |
| 8775        | E.A3.57.53                                 | Pipe, drain, 1/2" o/d. x 22 SWG (Make from 30B/1355)                          | 1       | L.56        | C             |           |
| 5UE/6787    | †                                          | Pump, fuel, type PUL.1003 Mk. 4 (Mod. 2613)                                   | 1       | —           | A             |           |
| 1189        | E.A1.57.29                                 | Washer, adaptor, special, between pump and mounting                           | 1       | Neo-K-Tex   | C             |           |
| 1190        | E.A1.57.31                                 | Washer, adaptor, special, under fuel pump mounting                            | 1       | Neo-K-Tex   | C             |           |
| 27537       | E.A3.57.527                                | Washer, adaptor, special, external fuel cock ...                              | 1       | L.17        | C             |           |
| 27538       | E.A3.57.529                                | Washer, adaptor, special, internal, fuel cock ...                             | 1       | L.17        | C             |           |
| 12251       | EEAS.28/4BU                                | Washer, special ...                                                           | 2       | —           | C             |           |

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## FUEL SYSTEM IN CENTRE FUSELAGE

| Ref. No.    | Part No.                                   | Description                                                                                                                    | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-------------|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|             |                                            |                                                                                                                                |         |             | M.R.<br>L.M.  |           |
|             |                                            | 1 2 3 4 5 6                                                                                                                    |         |             |               |           |
|             | E.A3.57.217                                | PUMP, FUEL, No. 3, STARBOARD, ASSEMBLY ...                                                                                     | —       | —           | —             |           |
|             |                                            | Spares for:—                                                                                                                   |         |             |               |           |
|             | E.E. CO. LTD.<br>BRADFORD<br>Type 201 Mk.8 | ACTUATOR AND FUEL COCK, ASSEMBLY ...                                                                                           | 1       | —           | —             |           |
|             |                                            | Consisting of:—                                                                                                                |         |             |               |           |
| 5W/328      | AED.200152                                 | Actuator, type 200 Mk. 1 ...                                                                                                   | 1       | —           | A             |           |
| 5W/337      | †                                          | Adaptor, c/w label ...                                                                                                         | 1       | —           | B             |           |
| 27F/2206    | SAUNDERS<br>E42.F10                        | Cock, fuel ...                                                                                                                 | 1       | —           | A             |           |
| 28M/10288   | AGS.2001/C/1                               | Nut, stiff, 2 BA ...                                                                                                           | 2       | —           | C             |           |
| 30A/9437135 | †                                          | Wire, locking, 22 SWG ...                                                                                                      | QR      | —           | C             |           |
| 12635       | E.B6.57.125                                | Adaptor, fuel pump cock (Mod. 1430) ...                                                                                        | 1       | L.40        | C             |           |
| 3175        | E.A1.57.571                                | Adaptor, fuel pump mounting ...                                                                                                | 1       | —           | C             |           |
| 3178        | E.A1.57.41                                 | Bracket, fuel pump mounting ...                                                                                                | 1       | L.72        | C             |           |
| 5542        | EEAS.143/6                                 | Clip, pipe, single, ½" o/d. ...                                                                                                | 1       | L.72        | C             |           |
|             | EEAS.77/11                                 | Hose, rubber, ½" i/d. x ½" o/d. x 1½" long, type 1 (Make from 32C/407)                                                         | 1       | DTD.625     | C             |           |
| 3179        | E.A1.57.647                                | Pipe, drain, ½" o/d. x 20 SWG ...                                                                                              | 1       | L.56        | C             |           |
| SUE/6787    | †                                          | Pump, fuel, type PUL.1003 Mk. 4 (Mod. 2613)                                                                                    | 1       | —           | A             |           |
| 1189        | E.A1.57.29                                 | Washer, adaptor, special, between pump and mounting                                                                            | 1       | Neo-K-Tex   | C             |           |
| 1190        | E.A1.57.31                                 | Washer, adaptor, special, under fuel pump mounting                                                                             | 2       | Neo-K-Tex   | C             |           |
| 27537       | E.A3.57.527                                | Washer, adaptor, special, external, fuel cock ...                                                                              | 1       | L.17        | C             |           |
| 27538       | E.A3.57.529                                | Washer, adaptor, special, internal, fuel cock ...                                                                              | 1       | L.17        | C             |           |
| 12251       | EEAS.28/4BU                                | Washer, special ...                                                                                                            | 2       | —           | C             |           |
| 1446        | EEAS.66/5                                  | Ring, clamping, 1½" dia. ...                                                                                                   | 16      | L.72        | C             |           |
| 980         | EEAS.20/1DR                                | Tab, locking ...                                                                                                               | 8       | L.72        | C             |           |
|             | EEAS.77/72                                 | Hose, rubber, 1" i/d. x 1½" o/d. x 2½" long, type 1 (Make from 32C/376)                                                        | 1       | DTD.625     | LM            |           |
|             | EEAS.77/91                                 | Hose, rubber, 1" i/d. x 1½" o/d. x 3" long, type 1 (Make from 32C/446)                                                         | 3       | DTD.625     | LM            |           |
| 4762        | E.A3.57.185                                | Hose, rubber, venting pipe joint ...                                                                                           | 1       | Silastic    | C             |           |
| 4763        | E.A3.57.187                                | Hose, rubber, purging pipe joint ...                                                                                           | 1       | Silastic    | C             |           |
|             | E.A1.57.825                                | H.P. NITROGEN SYSTEM, ASSEMBLY ...                                                                                             | —       | —           | —             |           |
|             |                                            | Spares for:—                                                                                                                   |         |             |               |           |
| 1880        | EEAS.91/1                                  | Clip, pipe, double ...                                                                                                         | 3       | L.16        | C             |           |
| 5542        | EEAS.143/6                                 | Clip, pipe, single, ½" dia. ...                                                                                                | 28      | L.72        | C             |           |
| 1160        | E.A1.57.835                                | Pipe, assembly, c/w nut and nipple, from coupling forward of frame 13 to coupling aft of frame 13                              | 1       | DTD.323     | C             |           |
| 1161        | E.A1.57.837                                | Pipe, assembly, c/w nut and nipple, from supply tee forward of frame 17 to coupling tee forward of frame 13 high pressure line | 1       | DTD.323     | C             |           |
| 1162        | E.A1.57.839                                | Pipe, assembly, c/w nut and nipple, from coupling aft of frame 15 to coupling aft of frame 27, high pressure line              | 1       | DTD.323     | C             |           |

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## FUEL SYSTEM IN CENTRE FUSELAGE

| Ref. No.  | Part No.                                    | Description                                                                                                | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-----------|---------------------------------------------|------------------------------------------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|           |                                             |                                                                                                            |         |             | M.R. L.M.     |           |
|           |                                             | 1 2 3 4 5 6                                                                                                |         |             |               |           |
| 1167      | E.A1.57.849                                 | Pipe, assembly, c/w nut and nipple, from coupling aft of frame 27 to reducing valve, high pressure line    | 1       | DTD.323     | C             |           |
| 12030     | EEAS.21/2ER                                 | Washer, special                                                                                            | 28      | L.72        | C             |           |
| 4764      | E.A3.11.141                                 | Panel, detachable, No. 1 fuel tank                                                                         | 1       | —           | C             |           |
| 4765      | E.A3.11.233                                 | Panel, detachable, No. 2 fuel tank                                                                         | 1       | —           | C             |           |
| 4766      | E.A3.57.83                                  | Panel, detachable, No. 3 fuel tank                                                                         | 1       | —           | C             |           |
|           | E.A3.57.501                                 | PIPES, FUEL, AND VENT, AUXILIARY FUEL TANK, ASSEMBLY (MOD. 715)<br>Spares for:—                            | —       | —           | —             |           |
|           | E.E. CO. LTD.<br>BRADFORD<br>Type 219 Mk. 1 | ACTUATOR AND FUEL COCK, ASSEMBLY ...<br>Consisting of:—                                                    | 2       | —           | —             |           |
| 5W/328    | A.E.D. 200152                               | Actuator, Type 200. Mk. 1                                                                                  | 1       | —           | A             |           |
| 27F/2206  | E42 F10                                     | Cock, fuel, 2-way                                                                                          | 1       | —           | A             |           |
|           | A.E.A. 219012                               | Label                                                                                                      | 1       | —           | —             |           |
| 28M/10288 | AGS.2001/C/1                                | Nut, stiff, 2 BA                                                                                           | 2       | —           | C             |           |
| 30A/3361  | †                                           | Wire, locking, 24 SWG                                                                                      | QR      | —           | C             |           |
| 20470     | E.A3.57.259                                 | Bracket, fuel cock, port                                                                                   | 1       | —           | C             |           |
| 20471     | E.A3.57.261                                 | Bracket, fuel cock, starboard                                                                              | 1       | —           | C             |           |
| 3107      | E.A1.57.267                                 | Bracket, valve                                                                                             | 1       | L.72        | C             |           |
|           | E.A3.57.285                                 | Clip, pipe, special                                                                                        | 1       | L.72        | —             |           |
| 1145      | E.A1.57.317                                 | Clip, pipe, special                                                                                        | 8       | L.72        | C             |           |
| 8190      | E.A3.57.481                                 | Fairlead                                                                                                   | 2       | LF5.21      | C             |           |
| 12231     | E.A3.57.491                                 | Filter, valve (Mod. 1254)                                                                                  | 1       | —           | C             |           |
|           | EEAS.77/81                                  | Hose, rubber, 1½" i/d. x 1½" o/d. x 3" long, type 1 (Make from 32C/377)                                    | 9       | DTD.625     | C             | S.20      |
| 1147      | E.A1.57.271                                 | Pipe, assembly, fuel, from rubber hose connection at frame 27 to connection at No. 3 fuel tank             | 1       | L.54        | C             | S.20      |
| 5999      | E.A3.57.441                                 | Pipe, fuel continuation, between hose coupling at centre of frame 27 and branch pipe hose coupling, port   | 1       | L.54        | C             | S.20      |
| 6501      | E.A3.57.445                                 | Pipe, fuel continuation, between hose coupling at centre of frame 27                                       | 1       | L.54        | C             | S.20      |
| 5998      | E.A3.57.451                                 | Pipe, fuel, continuation at frame 27                                                                       | 1       | L.54        | C             | S.20      |
| 21170     | E.A3.57.493                                 | Pipe, assembly, fuel continuation, from port fuel cock connection to 4-way piece                           | 1       | L.54        | C             | S.20      |
| 12976     | E.A3.57.495                                 | Pipe, assembly, fuel, continuation, from branch pipe to starboard fuel cock connection                     | 1       | L.54        | C             | S.20      |
| 12974     | E.A3.57.497                                 | Pipe, assembly, branch, at No. 3 fuel tank                                                                 | 1       | T.26        | B             | S.20      |
| 12975     | E.A3.57.499                                 | Pipe, assembly, branch, fuel continuation between hose coupling at centre of frame 27 and non-return valve | 1       | —           | C             |           |
| 1726      | E.A1.57.1127                                | Pipe, assembly, from port and starboard non-return valves to flexible coupling                             | 2       | L.56        | C             | S.20      |
| 6502      | E.A3.57.455                                 | Ring, sealing, float valve, ⅜" thick                                                                       | 2       | Neo-K-Tex   | C             |           |
| 1446      | EEAS.66/5                                   | Ring, clamping, 1½" dia.                                                                                   | 8       | L.72        | C             |           |
| 1729      | EEAS.20/1DU                                 | Tab, locking                                                                                               | 5       | DTD.124     | C             |           |

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| Ref. No. | Part No.                             | Description |   |   |   |   |                                                                                                                     | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|----------|--------------------------------------|-------------|---|---|---|---|---------------------------------------------------------------------------------------------------------------------|---------|-------------|-------------------------------|-----------|
|          |                                      | 1           | 2 | 3 | 4 | 5 | 6                                                                                                                   |         |             |                               |           |
| 27F/2152 | SELF PRIMING<br>ENG. CO.<br>SP.1706  |             |   |   |   |   | Valve, non-return, type P.24A, Mk.2 (Pre-Mod. 2690)                                                                 | 2       | —           | A                             |           |
| 27F/5178 | SPE.2706<br>SELF PRIMING<br>ENG. CO. |             |   |   |   |   | Valve, non-return, type P24A, Mk.3 (Mod. 2690)                                                                      | 2       | —           | A                             | S.20      |
| 27F/5854 | FV.1520/S Mk.7                       |             |   |   |   |   | Valve, float, 1 1/4" BSP (Pre-Mod. 3906) ...                                                                        | 1       | —           | A                             |           |
| 27F/6459 | FV.1250/S Mk.8                       |             |   |   |   |   | Valve, float, 1 1/4" BSP (Mod. 3906) ...                                                                            | 1       | —           | A                             |           |
|          | E.B6.57.85                           |             |   |   |   |   | PIPES, RECUPERATOR, CENTRE FUSELAGE, ASSEMBLY (MOD. 1478)                                                           | —       | —           | —                             |           |
|          |                                      |             |   |   |   |   | Spares for:—                                                                                                        |         |             |                               |           |
| 38736    | E.B7.57.123                          |             |   |   |   |   | Anchor, locking wire ...                                                                                            | 4       | L.72        | C                             |           |
|          | E.B6.57.87                           |             |   |   |   |   | Pipe, assembly, from wing fuselage connection to coupling between frames 22 and 23 fuel bleed line, port            | 1       | DTD.323     | LM                            | S.20      |
|          | E.B6.57.89                           |             |   |   |   |   | Pipe, assembly, from coupling between frames 22 and 23, to coupling forward of frame 27, fuel bleed line, port      | 1       | DTD.323     | LM                            | S.20      |
|          | E.B6.57.91                           |             |   |   |   |   | Pipe, assembly, from coupling forward of frame 27, to coupling at frame 27, fuel bleed line, port                   | 1       | DTD.323     | LM                            | S.20      |
|          | E.B6.57.93                           |             |   |   |   |   | Pipe, assembly, from wing fuselage connection, to coupling between frames 22 and 23, fuel bleed line, starboard     | 1       | DTD.323     | LM                            | S.20      |
|          | E.B6.57.95                           |             |   |   |   |   | Pipe, assembly, from coupling between frames 22 and 23, to coupling forward of frame 27, fuel bleed line, starboard | 1       | DTD.323     | LM                            | S.20      |
|          | E.B6.57.97                           |             |   |   |   |   | Pipe, assembly, from coupling forward of frame 27, to coupling at frame 27, fuel bleed line, starboard              | 1       | DTD.323     | LM                            | S.20      |
|          | E.B6.57.99                           |             |   |   |   |   | Pipe, assembly, continuation at frame 27, fuel bleed line, port                                                     | 1       | DTD.323     | LM                            | S.20      |
|          | E.B6.57.101                          |             |   |   |   |   | Pipe, assembly, continuation, at frame 27, fuel bleed line, starboard                                               | 1       | DTD.323     | LM                            | S.20      |
|          | E.B6.57.103                          |             |   |   |   |   | Pipe, assembly, air balance, from wing fuselage connection, to coupling between frames 22 and 23, port              | 1       | L.56        | LM                            | S.20      |
|          | E.B6.57.105                          |             |   |   |   |   | Pipe, assembly, air balance, from coupling between frames 22 and 23, to coupling forward of frame 27, port          | 1       | L.56        | LM                            | S.20      |
| 34791    | E.B6.57.107                          |             |   |   |   |   | Pipe, assembly, air balance, from coupling forward of frame 27 to coupling at frame 27, port                        | 1       | L.56        | C                             | S.20      |
|          | E.B6.57.109                          |             |   |   |   |   | Pipe, assembly, air balance, from wing fuselage connection, to coupling between frames 22 and 23, starboard         | 1       | L.56        | LM                            | S.20      |
|          | E.B6.57.111                          |             |   |   |   |   | Pipe, assembly, air balance, from coupling between frames 22 and 23, to coupling forward of frame 27, starboard     | 1       | L.56        | LM                            | S.20      |

# SERVICES

## FUEL SYSTEM IN CENTRE FUSELAGE

| Ref. No.    | Part No.     | Description                                                                                        |   |   |   |   |   | No. off | Mati. Spec.    | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|--------------|----------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|----------------|-------------------------------|-----------|
|             |              | 1                                                                                                  | 2 | 3 | 4 | 5 | 6 |         |                |                               |           |
|             | E.B6.57.113  | Pipe, assembly, air balance, from coupling forward of frame 27, to coupling at frame 27, starboard |   |   |   |   |   | 1       | L.56           | LM                            | S.20      |
|             | E.B6.57.115  | Pipe, assembly, air balance, between coupling and vent pipe bays connection at frame 27, port      |   |   |   |   |   | 1       | L.56           | LM                            | S.20      |
|             | E.B6.57.117  | Pipe, assembly, air balance, between coupling and vent pipe bays connection at frame 27, starboard |   |   |   |   |   | 1       | L.56           | LM                            | S.20      |
| 981         | EEAS.20/2DR  | Tab, locking                                                                                       |   |   |   |   |   | 4       | L.72           | C                             |           |
| 18852       | EEAS.21/2DR  | Washer, special                                                                                    |   |   |   |   |   | 2       | L.72           | C                             |           |
| 12888       | EEAS.21/8CR  | Washer, special                                                                                    |   |   |   |   |   | 15      | L.72           | C                             |           |
| 12889       | EEAS.21/8CRH | Washer, special, bonding                                                                           |   |   |   |   |   | 17      | L.72           | C                             |           |
|             | E.A1.57.249  | PIPES, AIR AND BLOW-OFF VALVE, FORWARD OF FRAME 22, ASSEMBLY                                       |   |   |   |   |   | —       | —              | —                             |           |
|             |              | Spares for:—                                                                                       |   |   |   |   |   |         |                |                               |           |
| 17525       | EEAS.143/10  | Clip, pipe, single                                                                                 |   |   |   |   |   | 4       | L.72           | C                             |           |
|             | EEAS.77/33   | Hose, rubber, $\frac{1}{2}$ " i/d. x $\frac{3}{4}$ " o.d. x 2" long, type I (Make from 32C/408)    |   |   |   |   |   | 8       | DTD.625        | LM                            |           |
| 1605        | E.A1.57.1147 | Pipe, air, from connection at starboard side to blow-off valve, forward side connection            |   |   |   |   |   | 1       | L.56           | C                             | S.20      |
| 1606        | E.A1.57.1149 | Pipe, air, from connection at starboard side to blow-off valve, aft side connection                |   |   |   |   |   | 1       | L.56           | C                             | S.20      |
| 1603        | E.A1.57.1151 | Pipe, assembly, air, from connection at port side to blow-off valve, aft side connection           |   |   |   |   |   | 1       | L.56           | C                             | S.20      |
| 1604        | E.A1.57.1153 | Pipe, assembly, air, from connection at port side to blow-off valve, forward side connection       |   |   |   |   |   | 1       | L.56           | C                             | S.20      |
|             | E.A1.57.1131 | VALVE, BLOW-OFF, GROUP                                                                             |   |   |   |   |   | 1       | —              | —                             | S.20      |
|             |              | Spares for:—                                                                                       |   |   |   |   |   |         |                |                               |           |
| 1722        | E.A1.57.1171 | Body, valve                                                                                        |   |   |   |   |   | 1       | —              | C                             | S.20      |
| 1648        | E.A1.57.1073 | VALVE, AIR RELIEF, GROUP                                                                           |   |   |   |   |   | 3       | —              | A                             | S.20      |
|             |              | Consisting of:—                                                                                    |   |   |   |   |   |         |                |                               |           |
|             | E.A1.57.1071 | Body, relief valve                                                                                 |   |   |   |   |   | 1       | —              | —                             | S.20      |
| 1649        | E.A1.57.1143 | Bolt, special, relief valve spring mounting                                                        |   |   |   |   |   | 1       | DTD.683        | C                             | S.20      |
| 28M/10281   | AGS.2001/C/3 | Nut, stiff, 2 BA                                                                                   |   |   |   |   |   | 2       | —              | C                             |           |
| 1650        | E.A1.57.1039 | Spring, relief valve, operating                                                                    |   |   |   |   |   | 1       | DTD.215        | C                             | S.20      |
| 1658        | E.A1.57.1027 | Washer, special, spring retaining                                                                  |   |   |   |   |   | 1       | L.72           | C                             | S.20      |
| 1659        | E.A1.57.1029 | Washer, special, rubber seal seating                                                               |   |   |   |   |   | 1       | L.72           | C                             | S.20      |
| 1651        | E.A1.57.1031 | Washer, special, sealing                                                                           |   |   |   |   |   | 1       | L.72           | C                             | S.20      |
| 1660        | E.A1.57.1033 | Washer, special, rubber seal seating                                                               |   |   |   |   |   | 1       | L.72           | C                             | S.20      |
| 28W/9419475 | SP.15/C      | Washer                                                                                             |   |   |   |   |   | 2       | —              | C                             |           |
| 1723        | E.A1.57.1173 | Washer, petrolite                                                                                  |   |   |   |   |   | 3       | —              | C                             | S.20      |
| 4767        | E.A3.57.227  | Ring, sealing, for No. 3 fuel tank joint                                                           |   |   |   |   |   | 2       | Natural Rubber | C                             |           |
| 4768        | E.A3.57.231  | Ring, half joint, for No. 3 fuel tank connection                                                   |   |   |   |   |   | 2       | DTD.683        | C                             |           |
| 4769        | E.A3.57.233  | Ring, half joint, for No. 3 fuel tank connection                                                   |   |   |   |   |   | 2       | DTD.683        | C                             |           |
| 6878        | EEAS.66/2    | Ring, clamping, purging pipe joint                                                                 |   |   |   |   |   | 2       | L.72           | C                             |           |
| 1444        | EEAS.66/3    | Ring, clamping, purging pipe joint                                                                 |   |   |   |   |   | 2       | L.72           | C                             |           |
| 1443        | EEAS.66/7    | Ring, clamping, vent pipe joint                                                                    |   |   |   |   |   | 6       | L.72           | C                             |           |
| 1447        | EEAS.66/11   | Ring, clamping, vent pipe joint                                                                    |   |   |   |   |   | 2       | L.72           | C                             |           |

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| Ref. No. | Part No.       | Description                                                                                                               |     |     |     |     |     | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|----------|----------------|---------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----|-----|---------|-------------|-------------------------------|-----------|
|          |                |                                                                                                                           |     |     |     |     |     |         |             |                               |           |
| 1026     | EEAS.1/1C      | Screw, 2 BA                                                                                                               | ... | ... | ... | ... | ... | 96      | S.96        | C                             |           |
| 1468     | EEAS.1/2C      | Screw, 2 BA                                                                                                               | ... | ... | ... | ... | ... | 18      | S.96        | C                             |           |
| 1028     | EEAS.1/3C      | Screw, 2 BA                                                                                                               | ... | ... | ... | ... | ... | 2       | S.96        | C                             |           |
| 988      | E.A1.56.247    | TANK, FUEL, NO. 1, ASSEMBLY ...                                                                                           |     |     |     |     |     | 1       | —           | B                             |           |
|          |                | Spares for:—                                                                                                              |     |     |     |     |     |         |             |                               |           |
|          | SMITH WAYMOUTH |                                                                                                                           |     |     |     |     |     |         |             |                               |           |
| 6A/2766  | JCB/1A         | Box, terminal                                                                                                             | ... | ... | ... | ... | ... | 1       | —           | B                             |           |
|          | SMITH WAYMOUTH |                                                                                                                           |     |     |     |     |     |         |             |                               |           |
| 6A/2753  | TB/44A         | Unit, tank                                                                                                                | ... | ... | ... | ... | ... | 1       | —           | B                             |           |
|          | SMITH WAYMOUTH |                                                                                                                           |     |     |     |     |     |         |             |                               |           |
| 6A/2754  | TB/45A         | Unit, tank                                                                                                                | ... | ... | ... | ... | ... | 1       | —           | B                             |           |
|          | SMITH WAYMOUTH |                                                                                                                           |     |     |     |     |     |         |             |                               |           |
| 6A/2755  | TB/46A         | Unit, tank                                                                                                                | ... | ... | ... | ... | ... | 1       | —           | B                             |           |
|          | SMITH WAYMOUTH |                                                                                                                           |     |     |     |     |     |         |             |                               |           |
| 6A/2756  | TB/47A         | Unit, tank                                                                                                                | ... | ... | ... | ... | ... | 1       | —           | B                             |           |
| 987      | E.A1.56.243    | TANK, FUEL, NO. 2, ASSEMBLY ...                                                                                           |     |     |     |     |     | 1       | —           | B                             |           |
|          |                | Spares for:—                                                                                                              |     |     |     |     |     |         |             |                               |           |
|          | SMITH WAYMOUTH |                                                                                                                           |     |     |     |     |     |         |             |                               |           |
| 6A/2766  | JCB/1A         | Box, terminal                                                                                                             | ... | ... | ... | ... | ... | 1       | —           | B                             |           |
|          | SMITH WAYMOUTH |                                                                                                                           |     |     |     |     |     |         |             |                               |           |
| 6A/2757  | TB/48A         | Unit, tank                                                                                                                | ... | ... | ... | ... | ... | 1       | —           | B                             |           |
|          | SMITH WAYMOUTH |                                                                                                                           |     |     |     |     |     |         |             |                               |           |
| 6A/2758  | TB/49A         | Unit, tank                                                                                                                | ... | ... | ... | ... | ... | 1       | —           | B                             |           |
|          | SMITH WAYMOUTH |                                                                                                                           |     |     |     |     |     |         |             |                               |           |
| 6A/2759  | TB/50A         | Unit, tank                                                                                                                | ... | ... | ... | ... | ... | 1       | —           | B                             |           |
|          | SMITH WAYMOUTH |                                                                                                                           |     |     |     |     |     |         |             |                               |           |
| 6A/2760  | TB/51A         | Unit, tank                                                                                                                | ... | ... | ... | ... | ... | 1       | —           | B                             |           |
| 12994    | E.A3.56.445    | TANK, FUEL, NO. 3, ASSEMBLY (PRE-MODS. 3367 AND 3391)                                                                     |     |     |     |     |     | 1       | —           | A                             | S.20      |
|          |                | (Supplied to Drg. Part No. E.A3.00.513, less capacitor units, for spares purposes)                                        |     |     |     |     |     |         |             |                               |           |
|          |                | Spares for:—                                                                                                              |     |     |     |     |     |         |             |                               |           |
|          | SMITH WAYMOUTH |                                                                                                                           |     |     |     |     |     |         |             |                               |           |
| 6A/2766  | JCB/1A         | Box, terminal                                                                                                             | ... | ... | ... | ... | ... | 1       | —           | B                             |           |
| 19844    | E.A3.57.457    | Pipe, vent                                                                                                                | ... | ... | ... | ... | ... | 2       | —           | C/MR                          |           |
| 19845    | E.A3.57.463    | Ring, rubber, for vent pipe clip                                                                                          | ... | ... | ... | ... | ... | 2       | —           | C                             |           |
| 6A/2804  | TC.17          | Unit, capacitor                                                                                                           | ... | ... | ... | ... | ... | 2       | —           | A                             |           |
| 6A/2805  | TC.18          | Unit, capacitor                                                                                                           | ... | ... | ... | ... | ... | 2       | —           | A                             |           |
| 40126    | E.A3.56.695    | TANK, FUEL NO. 3, ASSEMBLY (MODS. 3367 AND 3391)                                                                          |     |     |     |     |     | 1       | —           | A                             |           |
|          |                | (Supplied to Drg. Part No. E.A3.00.1055, less capacitor units, for spares purposes)                                       |     |     |     |     |     |         |             |                               |           |
|          |                | Spares for this assembly are identical with those for assembly Part No. E.A3.56.445, except for the following additions:— |     |     |     |     |     |         |             |                               |           |
|          |                | Add:—                                                                                                                     |     |     |     |     |     |         |             |                               |           |
|          | SMITH WAYMOUTH |                                                                                                                           |     |     |     |     |     |         |             |                               |           |
| 6A/7517  | PS.30          | CABLE, assembly                                                                                                           | ... | ... | ... | ... | ... | 1       | —           | B                             |           |

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| Ref. No. | Part No.                             | Description                                                                       |                                                                                        |     |     |     |     | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|----------|--------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----|-----|-----|-----|---------|-------------|-------------------------------|-----------|
|          |                                      | 1                                                                                 | 2                                                                                      | 3   | 4   | 5   | 6   |         |             |                               |           |
| 6A/7518  | PS.54                                | Cable,                                                                            | assembly                                                                               | ... | ... | ... | ... | 2       | —           | B                             |           |
| 6A/7519  | PS.73                                | Cable,                                                                            | assembly                                                                               | ... | ... | ... | ... | 2       | —           | B                             |           |
| 1236     | E.A1.57.65                           | Tee,                                                                              | nitrogen purging, No. 2 fuel tank                                                      | ... | ... | ... | ... | 1       | DTD.300     | C                             | S.20      |
| 4770     | E.A3.57.101                          | Tee,                                                                              | vent, No. 2, fuel tank                                                                 | ... | ... | ... | ... | 1       | L.52        | C                             | S.20      |
| 1238     | E.A1.57.73                           | Tube,                                                                             | purging, between frames 20 and 22                                                      | ... | ... | ... | ... | 1       | L.56        | C                             | S.20      |
| 4771     | E.A3.57.415                          | Tube,                                                                             | purging, from No. 1 fuel tank connection to connection at frame 20                     | ... | ... | ... | ... | 1       | —           | C                             | S.20      |
|          | SELF PRIMING<br>ENG. CO.<br>SPE.1705 | Valve,                                                                            | non-return, at No. 1 and 2 fuel tanks,<br>purging pipe joints, type P23A, 1" BSP       | ... | ... | ... | ... | 2       | —           | A                             |           |
| 27F/2145 | E.B6.57.145                          | VENTING, FUEL, BETWEEN BULKHEAD FRAME<br>27A AND FRAME 30 ASSEMBLY (MOD.<br>1728) |                                                                                        |     |     |     |     | —       | —           | —                             |           |
|          |                                      | Spares for:—                                                                      |                                                                                        |     |     |     |     |         |             |                               |           |
|          | E.B7.57.315                          | Bracket,                                                                          | vent pipe, at frame 28 and 29                                                          | ... | ... | ... | ... | 2       | L.59        | —                             | F.11      |
|          | E.B7.57.317                          | Clip,                                                                             | vent pipe, at frames 28 and 29                                                         | ... | ... | ... | ... | 2       | L.59        | —                             | F.11      |
| 1201     | E.A1.57.159*<br>or                   | Elbow,                                                                            | moulded rubber, connecting at bulkhead<br>frame 27A                                    | ... | ... | ... | ... | 1       | —           | C                             | F.12      |
| 1438597  | E.A3.57.411                          | Elbow,                                                                            | moulded rubber, connecting at bulkhead<br>frame 27A                                    | ... | ... | ... | ... | 1       | —           | C                             |           |
| 12890    | E.B7.52.203                          | Ferrule,                                                                          | fuel bleed line, frame 27                                                              | ... | ... | ... | ... | 1       | —           | C                             | F.12      |
|          | EEAS.77/71                           | Hose,                                                                             | rubber, 1" i/d. x 1½" o/d. x 2½" long,<br>type 1 (Make from 32C/376)                   | ... | ... | ... | ... | 2       | DTD.625     | LM                            | F.12      |
|          | EEAS.77/121                          | Hose,                                                                             | rubber, 2" i/d. x 2½" o/d. x 2½" long,<br>type 1 (Make from 32C/378)                   | ... | ... | ... | ... | 2       | DTD.625     | LM                            | F.12      |
|          | EEAS.164/40/45                       | Hose,                                                                             | rubber, 2½" i/d. x 3" o/d. x 4½" long,<br>type 1 (Make from 32C/380)                   | ... | ... | ... | ... | 2       | DTD.625     | LM                            | F.11      |
| 20670    | E.A3.57.23                           | Pipe,                                                                             | vent, at frame 27A                                                                     | ... | ... | ... | ... | 1       | —           | C                             | F.12      |
| 20933    | E.B6.57.119                          | Pipe,                                                                             | branch, vent, bend inlet at frame 27A                                                  | ... | ... | ... | ... | 1       | L.54        | C                             | F.12      |
| 25536    | E.B6.57.147                          | Pipe,                                                                             | assembly, vent, from frame 27A to hose<br>coupling between frames 28 and 29            | ... | ... | ... | ... | 1       | —           | C                             | F.12      |
| 25550    | E.B7.57.339                          | Pipe,                                                                             | vent, from hose coupling between frames<br>28 and 29, to hose coupling aft of frame 30 | ... | ... | ... | ... | 1       | L.56        | C                             | F.11      |
| 1444     | EEAS.66/3                            | Ring,                                                                             | clamping, 1½" dia.                                                                     | ... | ... | ... | ... | 4       | L.72        | C                             | F.12      |
| 1447     | EEAS.66/11                           | Ring,                                                                             | clamping, 2½" dia.                                                                     | ... | ... | ... | ... | 2       | L.72        | C                             | F.12      |
| 1442     | EEAS.66/12                           | Ring,                                                                             | clamping, 2½" dia.                                                                     | ... | ... | ... | ... | 4       | L.72        | C                             | F.12      |
|          | E.A3.57.69                           | VENT, PIPES, AND TROUGH, FOR NO. 3 FUEL<br>TANK, ASSEMBLY                         |                                                                                        |     |     |     |     | 1       | —           | —                             |           |
|          |                                      | Spares for:—                                                                      |                                                                                        |     |     |     |     |         |             |                               |           |
|          | E.A3.52.141                          | Block,                                                                            | packing, purging                                                                       | ... | ... | ... | ... | 4       | LFS.21      | —                             |           |
|          | E.A3.57.143                          | Block,                                                                            | packing, venting                                                                       | ... | ... | ... | ... | 4       | LFS.21      | —                             |           |
| 4772     | E.A3.57.139                          | Clip,                                                                             | pipe, purging                                                                          | ... | ... | ... | ... | 4       | L.72        | C                             |           |
|          | E.A3.57.189                          | Clip,                                                                             | pipe, vent                                                                             | ... | ... | ... | ... | 4       | L.72        | —                             |           |
| 13183    | E.A3.57.107                          | Duct,                                                                             | venting, No. 3 fuel tank, between main<br>spar and frame 27A (Pre-Mod. 2531)           | ... | ... | ... | ... | 1       | —           | C                             |           |

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## FUEL SYSTEM IN CENTRE FUSELAGE

| Ref. No.    | Part No.     | Description                                                                 |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-------------|--------------|-----------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|---------------|-----------|
|             |              | 1                                                                           | 2 | 3 | 4 | 5 | 6 |         |             | M.R.<br>L.M.  |           |
| 31530       | E.A3.57.525  | Duct, venting, No. 3 fuel tank, between main spar and frame 27A (Mod. 2531) |   |   |   |   |   | 1       | —           | C             | \$20      |
|             | E.A3.57.413  | Tube, purging, between main spar and frame 27A                              |   |   |   |   |   | 1       | —           | —             | \$20      |
| 1240        | E.A1.57.59   | Washer, joint ... ..                                                        |   |   |   |   |   | 4       | Neo-K-Tex   | C             | \$20      |
| 1241        | E.A1.57.93   | Washer, joint ... ..                                                        |   |   |   |   |   | 2       | Fibre       | C             |           |
|             | E.A3.57.421  | Washer, packing, for venting pipe clip ... ..                               |   |   |   |   |   | 4       | L.72        | —             |           |
| 4435        | E.A3.11.129  | Washer, fuel contents gauge terminal box ... ..                             |   |   |   |   |   | 3       | L.72        | C             |           |
|             | E.A3.57.161  | WIRES SUPPORT, NO. 3 FUEL TANK, ASSEMBLY                                    |   |   |   |   |   | —       | —           | —             |           |
|             |              | Spares for:—                                                                |   |   |   |   |   |         |             |               |           |
| 3507        | E.A1.57.377  | Grommet, tank support, nylon cord ... ..                                    |   |   |   |   |   | 24      | Shore 50    | C             |           |
| 2746        | E.A1.57.371  | Plate, spreader fuel tank ... ..                                            |   |   |   |   |   | 124     | L.72        | C             |           |
|             | TERRY LTD.   |                                                                             |   |   |   |   |   |         |             |               |           |
| 28E/9007825 | 169/3"       | Ring, split ... ..                                                          |   |   |   |   |   | 22      | —           | C             |           |
| 3508        | E.A1.57.1175 | Support, end, nylon cord ... ..                                             |   |   |   |   |   | 4       | —           | C             |           |
| 3509        | E.A1.57.1177 | Support, intermediate, nylon cord ... ..                                    |   |   |   |   |   | 20      | —           | C             |           |

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| Ref. No.    | Part No.     | Description                                                             | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |  |
|-------------|--------------|-------------------------------------------------------------------------|---------|-------------|---------------|-----------|--|
|             |              |                                                                         |         |             | M.R. L.M.     |           |  |
|             |              | 1 2 3 4 5 6                                                             |         |             |               |           |  |
|             |              | SUMMARY OF STOCK ITEMS USED ON FUEL SYSTEM IN CENTRE FUSELAGE, ASSEMBLY |         |             |               |           |  |
| 28F/1014970 | AGS.1104/A   | Adaptor, cone, 1/8" dia., pipe                                          | ...     | ...         | ...           | C         |  |
| 28F/9439104 | AGS.1105/C   | Adaptor, union, 1/8" o/d., pipe                                         | ...     | ...         | ...           | C         |  |
| 28F/8011885 | AGS.1142/B   | Adaptor, nipple, 1/4" o/d.                                              | ...     | ...         | ...           | C         |  |
| 28F/9486111 | AGS.1142/H   | Adaptor, nipple, 1" o/d.                                                | ...     | ...         | ...           | C         |  |
| 28F/9513420 | AGS.1142/J   | Adaptor, nipple, 1 1/2" o/d.                                            | ...     | ...         | ...           | C         |  |
| 28F/4051610 | AGS.1103/J   | Body, union, 1 1/2" o/d. pipe                                           | ...     | ...         | ...           | C         |  |
| 28F/11914   | AGS.1131/A   | Body, banjo...                                                          | ...     | ...         | ...           | C         |  |
| 28F/9440883 | AGS.1131/C   | Body, banjo...                                                          | ...     | ...         | ...           | C         |  |
| 28D/9706373 | A25/2A       | Bolt, 6 BA                                                              | ...     | ...         | ...           | C         |  |
| 28D/1010658 | A25/1B       | Bolt, 4 BA                                                              | ...     | ...         | ...           | C         |  |
| 28D/1008149 | A25/2B       | Bolt, 4 BA                                                              | ...     | ...         | ...           | C         |  |
| 28D/9419452 | A25/3B       | Bolt, 4 BA                                                              | ...     | ...         | ...           | C         |  |
| 28D/9140638 | A25/4B       | Bolt, 4 BA                                                              | ...     | ...         | ...           | C         |  |
| 28D/9436920 | A25/1C       | Bolt, 2 BA                                                              | ...     | ...         | ...           | C         |  |
| 28D/9133011 | A25/2C       | Bolt, 2 BA                                                              | ...     | ...         | ...           | C         |  |
| 28D/9133012 | A25/3C       | Bolt, 2 BA                                                              | ...     | ...         | ...           | C         |  |
| 28D/1200129 | A25/4C       | Bolt, 2 BA                                                              | ...     | ...         | ...           | C         |  |
| 28D/1011019 | A25/8C       | Bolt, 2 BA                                                              | ...     | ...         | ...           | C         |  |
| 28D/9140645 | A25/10C      | Bolt, 2 BA                                                              | ...     | ...         | ...           | C         |  |
| 28D/1011029 | A25/1E       | Bolt, 1/2" BSF                                                          | ...     | ...         | ...           | C         |  |
| 28D/1214980 | A28/6C       | Bolt, 2 BA                                                              | ...     | ...         | ...           | C         |  |
| 28D/1007979 | AS.1246/1B   | Bolt, 4 BA                                                              | ...     | ...         | ...           | C         |  |
| 28F/9423227 | AGS.1135/B   | Bolt, banjo, 1/2" BSF                                                   | ...     | ...         | ...           | C         |  |
| 28F/12852   | AGS.1213/A   | Bolt, banjo                                                             | ...     | ...         | ...           | C         |  |
| 28F/9140977 | AGS.1213/C   | Bolt, banjo                                                             | ...     | ...         | ...           | C         |  |
| 28F/8011890 | AGS.952/A    | Collar                                                                  | ...     | ...         | ...           | C         |  |
| 28F/9439531 | AGS.952/B    | Collar                                                                  | ...     | ...         | ...           | C         |  |
| 28N/1013287 | AGS.209/D    | Nipple                                                                  | ...     | ...         | ...           | C         |  |
| 28F/9439950 | AGS.1140/B   | Nipple                                                                  | ...     | ...         | ...           | C         |  |
| 28F/9513420 | AGS.1142/J   | Nipple                                                                  | ...     | ...         | ...           | C         |  |
| 28M/9403518 | A27/AP       | Nut, 6 BA                                                               | ...     | ...         | ...           | C         |  |
| 28M/9403519 | A27/BP       | Nut, 4 BA                                                               | ...     | ...         | ...           | C         |  |
| 28M/9403520 | A27/CP       | Nut, 4 BA                                                               | ...     | ...         | ...           | C         |  |
| 28M/1011475 | A27/EP       | Nut, 1/2" BSF                                                           | ...     | ...         | ...           | C         |  |
| 28M/9463544 | AGS.1187/C   | Nut, union, 1/8" BSF                                                    | ...     | ...         | ...           | C         |  |
| 28M/1278189 | AGS.2001/B/1 | Nut, stiff, 4 BA                                                        | ...     | ...         | ...           | C         |  |
| 28M/1956039 | AGS.2001/B/3 | Nut, stiff, 4 BA                                                        | ...     | ...         | ...           | C         |  |
| 28M/1278190 | AGS.2001/C/1 | Nut, stiff, 2 BA                                                        | ...     | ...         | ...           | C         |  |
| 28M/10281   | AGS.2001/C/3 | Nut, stiff, 2 BA                                                        | ...     | ...         | ...           | C         |  |
| 28M/1201610 | AGS.2001/E/1 | Nut, stiff, 1/2" BSF                                                    | ...     | ...         | ...           | C         |  |
| 28M/10282   | AGS.2001/E/3 | Nut, stiff, 1/2" BSF                                                    | ...     | ...         | ...           | C         |  |
| 28M/10318   | AGS.2002/B/3 | Nut, stiff, 4 BA                                                        | ...     | ...         | ...           | C         |  |
| 28M/9433473 | AGS.2002/C/1 | Nut, stiff, 2 BA                                                        | ...     | ...         | ...           | C         |  |
| 28M/10319   | AGS.2002/C/3 | Nut, stiff, 2 BA                                                        | ...     | ...         | ...           | C         |  |
| 28P/19177   | SP.90/H11    | Pin, split, 1 1/2" x 3/16" dia.                                         | ...     | ...         | ...           | C         |  |

# SERVICES FUEL SYSTEM IN CENTRE FUSELAGE

| Ref. No.    | Part No.   | Description                                  |     |     |     |     |     | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|------------|----------------------------------------------|-----|-----|-----|-----|-----|---------|-------------|-------------------------------|-----------|
|             |            | 1                                            | 2   | 3   | 4   | 5   | 6   |         |             |                               |           |
| 28R/9456431 | AGS.565/B  | Plug, 1/2" o/d., pipe ...                    | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28R/9508469 | AGS.566/C  | Plug, 1/2" o/d., pipe ...                    | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28S/1200033 | A31/B24    | Screw, 4 BA ...                              | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28S/1005622 | A31/B28    | Screw, 4 BA ...                              | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28S/9992525 | A32/B12    | Screw, 4 BA ...                              | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28F/9128936 | AGS.904/A  | Sleeve ...                                   | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28F/8011819 | AGS.904/B  | Sleeve ...                                   | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28F/9140970 | AGS.904/C  | Sleeve ...                                   | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28F/9423237 | AGS.1132/B | Union, single end, 1/2" pipe ...             | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28F/9129085 | AGS.1102/A | Union, bdy, cone, 1/2" o/d., pipe ...        | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28F/9471001 | AGS.1102/C | Union, body, cone, 1/2" o/d., pipe ...       | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28F/1036556 | AGS.1111/A | Union, bulkhead flanged, 1/2" o/d., pipe ... | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28F/9714    | AGS.1111/C | Union, bulkhead flanged, 1/2" o/d., pipe ... | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28W/9419464 | AGS.164/A  | Washer, jointing ...                         | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28W/9130226 | AGS.164/F  | Washer, jointing ...                         | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28F/9152415 | AGS.1115/1 | Washer, plate ...                            | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28F/9128929 | AGS.1115/4 | Washer, plate ...                            | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28W/9419465 | SP.13/B    | Washer ...                                   | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28W/9419402 | SP.13/C    | Washer ...                                   | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28W/9419474 | SP.15/B    | Washer ...                                   | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28W/9419475 | SP.15/C    | Washer ...                                   | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28W/9419405 | SP.15/E    | Washer ...                                   | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28W/9419404 | SP.16/C    | Washer ...                                   | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28W/9416641 | SP.47/A    | Washer, spring ...                           | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28W/9416642 | SP.47/B    | Washer, spring ...                           | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28W/9416643 | SP.47/C    | Washer, spring ...                           | ... | ... | ... | ... | ... | ...     |             | C                             |           |
| 28W/9416644 | SP.47/E    | Washer, spring ...                           | ... | ... | ... | ... | ... | ...     |             | C                             |           |

Note: Pages 1097 and 1098 not issued

# SERVICES

## FUEL SYSTEM (NITROGEN) IN FRONT FUSELAGE

| Ref. No.  | Part No.      | Description                                                                                                                                        | No.<br>off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-----------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------|---------------|-----------|
|           |               |                                                                                                                                                    |            |             | M.R.<br>L.M.  |           |
|           |               | 1 2 3 4 5 6                                                                                                                                        |            |             |               |           |
|           | E.A1.57.731   | FUEL SYSTEM (NITROGEN) IN FRONT FUSELAGE, ASSEMBLY                                                                                                 | —          | —           | —             |           |
|           |               | Spares for:—                                                                                                                                       |            |             |               |           |
| 1835      | E.A3.57.21    | Bracket, H.P. valve mounting ... ..                                                                                                                | 1          | DTD.213     | C             |           |
| 1880      | EEAS.91/1     | Clip, pipe, double ... ..                                                                                                                          | 15         | L.16        | C             |           |
| 2165      | EEAS.112/6    | Clip, pipe, single, 1/2" i/d ... ..                                                                                                                | 2          | L.16        | C             |           |
| 20723     | E.A1.57.1333  | Fairlead, for pipes at frame 7 (Mod. 310) ... ..                                                                                                   | 1          | LFS.21      | C             |           |
| 1245      | E.A1.57.737   | Pipe, assembly, from 4 way piece to test point ... ..                                                                                              | 1          | DTD.323     | C             |           |
| 1247      | E.A1.57.741   | Pipe, assembly, from 4 way piece to coupling between frames 3 and 4                                                                                | 1          | DTD.323     | C             |           |
| 1249      | E.A1.57.745   | Pipe, assembly, from filter coupling at frame 5 to pressure bulkhead coupling (Pre-Mod. 310)                                                       | 1          | DTD.323     | C             |           |
| 20721     | E.A1.57.1329  | Pipe, assembly, from filter coupling at frame 5 to pressure bulkhead coupling (Mod. 310)                                                           | 1          | DTD.323     | C             |           |
| 1250      | E.A1.57.747   | Pipe, assembly, from coupling at pressure bulkhead to coupling at frame 5 (Pre-Mod. 310)                                                           | 1          | DTD.323     | C             |           |
| 20722     | E.A1.57.13331 | Pipe, assembly, from coupling at pressure bulkhead to coupling at frame 5 (Mod. 310)                                                               | 1          | DTD.323     | C             |           |
| 1251      | E.A1.57.749   | Pipe, assembly, from coupling at frame 12 to pressure bulkhead coupling                                                                            | 1          | DTD.323     | C             |           |
| 1252      | E.A1.57.751   | Pipe, assembly from coupling at pressure bulkhead to coupling at frame 12                                                                          | 1          | DTD.323     | C             |           |
| 1253      | E.A1.57.753   | Pipe, assembly, from coupling between frames 3 and 4 to filter connection                                                                          | 1          | DTD.323     | C             |           |
| 1158      | E.A1.57.831   | Pipe, assembly, c/w nut and nipple, from transport joint connection to coupling forward of frame 13, high pressure line                            | 1          | DTD.323     | C             |           |
| 1159      | E.A1.57.833   | Pipe, assembly, c/w nut and nipple, from coupling forward of frame 13 to transport joint coupling, high pressure feed line to master control valve | 1          | DTD.323     | C             |           |
| 1872      | E.A1.57.1181  | Pipe, assembly, from master control valve to 4 way piece                                                                                           | 1          | DTD.323     | C             |           |
| 1873      | E.A1.57.1183  | Pipe, assembly, from coupling at frame 5 to master control valve                                                                                   | 1          | DTD.323     | C             |           |
| 1871      | E.A1.57.1187  | Pipe, assembly, from 4 way coupling to nitrogen gauge                                                                                              | 1          | DTD.323     | C             |           |
| 20F/12425 | AGS.1109/K    | Union, pipe, reducing ... ..                                                                                                                       | 1          | L.A.        | C             |           |

**Pages 1101 to 1110 not issued**

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# SERVICES

## FUEL SYSTEM (NITROGEN) IN FRONT FUSELAGE

| Ref. No.    | Part No.     | Description                                                   | No<br>off | Matl Spec | Cl. of Equip |      | Plate No. |
|-------------|--------------|---------------------------------------------------------------|-----------|-----------|--------------|------|-----------|
|             |              |                                                               |           |           | M.R.         | L.M. |           |
|             |              | 1 2 3 4 5 6                                                   |           |           |              |      |           |
|             |              | SUMMARY OF STOCK ITEMS USED ON FUEL SYSTEM IN FRONT FUSELAGE. |           |           |              |      |           |
|             |              | ASSEMBLY                                                      |           |           |              |      |           |
| 28F/10501   | AGS.1112/B   | Body, flanged union $\frac{1}{4}$ " BSP                       | ...       | ...       | ...          | ...  | C         |
| 28D/1010658 | A25/1B       | Bolt, 4 BA, hex. head 0"5 long                                | ...       | ...       | ...          | ...  | C         |
| 28D/12837   | A28/1C       | Bolt, 2 BA, hex. head 0"55 long                               | ...       | ...       | ...          | ...  | C         |
| 28D/11937   | AS.1246/1B   | Bolt, 4 BA, round head 0"45 long                              | ...       | ...       | ...          | ...  | C         |
| 28M/9403519 | A27/BP       | Nut, 4 BA, plain                                              | ...       | ...       | ...          | ...  | C         |
| 28M/10287   | AGS.2001/B/1 | Nut, stiff, 4 BA                                              | ...       | ...       | ...          | ...  | C         |
| 28M/12153   | AGS.2007/B/1 | Nut, stiff, 4 BA                                              | ...       | ...       | ...          | ...  | C         |
| 28F/11274   | AGS.1115/2   | Plate, washer                                                 | ...       | ...       | ...          | ...  | C         |
| 28W/9419475 | SP.15/C      | Washer, 2 BA, plain                                           | ...       | ...       | ...          | ...  | C         |
| 28W/9416642 | SP.47/B      | Washer, 4 BA, spring                                          | ...       | ...       | ...          | ...  | C         |

# SERVICES

## HYDRAULIC EQUIPMENT IN FRONT FUSELAGE

| Ref. No.    | Part No.                    | Description                                                                                                          | No. Off | Matl Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------|---------|------------|-------------------------------|-----------|
|             |                             | 1 2 3 4 5 6                                                                                                          |         |            |                               |           |
|             | E.B6.73.3                   | HYDRAULIC EQUIPMENT IN FRONT FUSELAGE, ASSEMBLY                                                                      | —       | —          | —                             |           |
|             | —                           | Consisting of:—<br>HYDRAULIC EQUIPMENT, CIRCUIT, ASSEMBLY (E.A6.73.283)<br>Spares for:—                              | —       | —          | —                             |           |
| 27M/461     | LOCKHEED<br>AIR.40016       | ACCUMULATOR, hydraulic ... ..                                                                                        | 1       | —          | A                             | S.8       |
| 27QM/1834   | DOWTY<br>O.8214Y.CO1        | JACK, nosewheel (Mod. 2380) ... ..                                                                                   | 1       | —          | A                             | S.9       |
| 27QM/1836   | DOWTY<br>O.8246Y.CO1        | JACK, nosewheel door (Mod. 2379) ... ..                                                                              | 1       | —          | A                             | S.9       |
| 27VA/3615   | DUNLOP<br>4/W3/101/8/8/11.2 | PIPE, flexible, nosewheel door "closed" line ...                                                                     | 1       | —          | B                             | S.9       |
| 27VA/3647   | DUNLOP<br>4/W3/101/8/9/10   | PIPE, flexible, nosewheel door "open" line ...                                                                       | 1       | —          | B                             | S.9       |
| 27VA/3792   | DUNLOP<br>4/W3/101/8/9/15   | PIPE, flexible, nosewheel "up" line ... ..                                                                           | 1       | —          | B                             | S.9       |
| 27VA/5206   | DUNLOP<br>4/W3/101/8/9/24   | PIPE, flexible, nosewheel "down" line (Mod. 1740)                                                                    | 1       | —          | B                             | S.9       |
| 27Z/1       | TURNER<br>77C/1275          | PUMP, hand, duplex ... ..                                                                                            | 1       | —          | A                             | S.8       |
| 27Y/108     | ELECTRO<br>HYDS. 7391       | RELAY, HYDRAULIC PRESSURE GAUGE ...                                                                                  | 1       | —          | A                             |           |
|             |                             | Consisting of:—                                                                                                      |         |            |                               |           |
| 27Y/3623    | 9913                        | ADAPTOR, outlet to gauge ... ..                                                                                      | 1       | —          | C                             |           |
| 27Y/3624    | 9938                        | ADAPTOR, hydraulic supply inlet ... ..                                                                               | 1       | —          | C                             |           |
|             | 73082                       | BODY ... ..                                                                                                          | 1       | DTD.136B   | —                             |           |
| 27Y/3625    | 30M/36 x 4                  | CIRCLIP, nut to body ... ..                                                                                          | 1       | —          | C                             |           |
|             | 73081                       | CYLINDER ... ..                                                                                                      | 1       | S.1        | —                             |           |
| 27Y/3627    | 73039                       | NUT, cylinder to body ... ..                                                                                         | 1       | —          | C                             |           |
|             | 73083                       | PISTON ... ..                                                                                                        | 1       | L.64       | —                             |           |
| 27Y/3629    | 40044                       | PLUG, bleed ... ..                                                                                                   | 1       | —          | C                             |           |
| 27Y/3630    | 7379                        | RESTRICTOR ... ..                                                                                                    | 1       | —          | C                             |           |
| 27Y/3632    | 739112                      | RING, piston ... ..                                                                                                  | 1       | —          | C                             |           |
| 27Y/3633    | 739113                      | RING, piston ... ..                                                                                                  | 1       | —          | C                             |           |
| 27Y/4431    | 739114                      | RING, sealing cylinder to body ... ..                                                                                | 1       | —          | C                             |           |
| 27Y/3634    | 2M/14 x 10                  | WASHER, adaptor, and restrictor ... ..                                                                               | 3       | —          | C                             |           |
| 30A/9437135 | †                           | WIRE, locking ... ..                                                                                                 | QR      | —          | C                             |           |
| 27Q/628     | DOWTY<br>C.2254Y            | UNIT, oil filter ... ..                                                                                              | 1       | —          | A                             | S.8       |
| 27G/2585    | DUNLOP<br>AC.12734          | VALVE, brake control (Pre-Mod. 3962) (for Dunlop spares breakdown, see A.P.4515C, Vol. 3, Part 1, Sect. 2, Chap. 37) | 1       | —          | A                             | S.8       |
| 27G/3460    | DUNLOP<br>AC.61762          | VALVE, brake control (Mod. 3962) (For spares see A.P.4515C, Vol. 3, Part 1, Section 2, Chapter 37)                   | 1       | —          | B                             | S.8       |
| 27QM/1216   | DOWTY<br>C.4603Y/MKE        | VALVE, thermal relief (Mod. 1266) ... ..                                                                             | 2       | —          | A                             | S.9       |
| 27QM/772    | DOWTY<br>D.401Y/G           | VALVE, sequence, nosewheel ... ..                                                                                    | 1       | —          | A                             | S.9       |

# SERVICES HYDRAULIC EQUIPMENT IN FRONT FUSELAGE

| Ref. No.  | Part No.                     | Description                                                          |                                                                                                                           |                |     |     |   | No. Off | Matl Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-----------|------------------------------|----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------|-----|-----|---|---------|------------|-------------------------------|-----------|
|           |                              | 1                                                                    | 2                                                                                                                         | 3              | 4   | 5   | 6 |         |            |                               |           |
| 27QM/773  | DOWTY D.401Y/H               | VALVE,                                                               | sequence,                                                                                                                 | nosewheel door | ... | ... |   | 1       | —          | A                             | S.9       |
| 27Q/771   | DOWTY D.2568/Y               | VALVE,                                                               | pressure relief reservoir (For Dowty spares see A.P.4515B, Vol. 3)                                                        |                |     |     |   | 1       | —          | A                             | S.8       |
| 27W/8     | LOCKHEED UMC.704             | VALVE,                                                               | non-return, 1/4" BSP                                                                                                      | ...            | ... | ... |   | 2       | —          | A                             | S.8       |
| 27Q/30025 | MESSIER 8557                 | VALVE,                                                               | non-return, pressurisation                                                                                                | ...            | ... | ... |   | 1       | —          | A                             | S.8       |
| 28Y/15486 | H. PRESSURE COMPS. G.Y.P.A58 | VALVE,                                                               | charging (Mods. 1477 and 3513)                                                                                            | ...            | ... | ... |   | 2       | —          | C                             | S.8       |
|           | E.B.6.73.27                  | PIPES, HYDRAULIC, BETWEEN PRESSURE BULK-HEAD AND FRAME 12A, ASSEMBLY |                                                                                                                           |                |     |     |   | —       | —          | —                             |           |
|           |                              | Spares for:—                                                         |                                                                                                                           |                |     |     |   |         |            |                               |           |
| 39003     | E.B.6.73.303                 | CLAMP,                                                               | pipe (Mod. 1487)                                                                                                          | ...            | ... | ... |   | 3       | —          | C                             | S.8       |
|           | E.B.6.73.309                 | CLAMP,                                                               | pipe (Mod. 1487)                                                                                                          | ...            | ... | ... |   | 1       | —          | —                             | S.8       |
| 1880      | EEAS.91/1                    | CLIP,                                                                | pipe, special, double                                                                                                     | ...            | ... | ... |   | 3       | L.16       | C                             |           |
| 5260      | EEAS.143/5H                  | CLIP,                                                                | pipe, single, 3/8" o/d., bonding                                                                                          | ...            | ... | ... |   | 5       | L.72       | C                             |           |
| 5258      | EEAS.143/6H                  | CLIP,                                                                | pipe, single, 1/2" o/d., bonding                                                                                          | ...            | ... | ... |   | 4       | L.72       | C                             |           |
| 731       | E.A.3.73.237                 | PIPE,                                                                | assembly, from pressure bulkhead coupling to non-return valve at frame 12, hand pump pressure line                        |                |     |     |   | 1       | DTD.323    | C                             | S.8       |
| 12979     | E.B.6.73.295                 | PIPE,                                                                | assembly, from filter in hand pump suction line, to coupling at pressure bulkhead (Mod. 1487)                             |                |     |     |   | 1       | L.54       | C                             | S.8       |
| 12980     | E.B.6.73.297                 | PIPE,                                                                | assembly, from reservoir tee under N.B.C. compartment floor to filter in hand pump suction line (Mod. 1487)               |                |     |     |   | 1       | L.54       | C                             | S.8       |
| 734       | E.A.3.73.243                 | PIPE,                                                                | assembly, from running coupling at nose-wheel selector to running coupling at wheel well nosewheel jack "up" line         |                |     |     |   | 1       | DTD.323    | C                             | S.8       |
| 735       | E.A.3.73.245                 | PIPE,                                                                | assembly, from running coupling at nose-wheel selector to running coupling at wheel well wall, nosewheel jack "down" line |                |     |     |   | 1       | DTD.323    | C                             | S.8       |
| 1607      | E.A.3.73.247                 | PIPE,                                                                | assembly, port brake, from pressure bulkhead to frame 12A                                                                 |                |     |     |   | 1       | DTD.323    | C                             | S.8       |
| 1630      | E.A.3.73.249                 | PIPE,                                                                | assembly, from coupling on frame 12 to pressure bulkhead coupling supply line                                             |                |     |     |   | 1       | DTD.323    | C                             | S.8       |
| 1631      | E.A.3.73.251                 | PIPE,                                                                | assembly, starboard brake, from pressure bulkhead to frame 12A                                                            |                |     |     |   | 1       | DTD.323    | C                             | S.8       |
| 12983     | E.B.6.73.299                 | PIPE,                                                                | assembly, from tee to reservoir connection at N.B.C. compartment floor (Mod. 1487)                                        |                |     |     |   | 1       | L.54       | B                             | S.8       |
| 1633      | E.A.3.73.255                 | PIPE,                                                                | assembly, from reservoir tee under N.B.C. compartment floor to pressure bulkhead connection                               |                |     |     |   | 1       | L.56       | C                             | S.8       |
| 839       | E.A.1.73.335                 | PIPE,                                                                | assembly, from non-return valve forward of frame 12A to accumulator and selector tee hand pump pressure line              |                |     |     |   | 1       | DTD.323    | C                             | S.8       |

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## HYDRAULIC EQUIPMENT IN FRONT FUSELAGE

| Ref. No.    | Part No.     | Description                                                                                         |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|--------------|-----------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|             |              | 1                                                                                                   | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
| 5928        | E.A3.73.785  | PIPE, assembly, hydraulic gauge, between pressure bulkhead and frame 12A                            |   |   |   |   |   | 1       | DTD.323     | C                             | S.8       |
| 12981       | E.B6.73.315  | TEE, special, under N.B.C. floor reservoir connection                                               |   |   |   |   |   | 1       | —           | B                             | S.8       |
| 5259        | EEAS.21/2ERH | WASHER, special                                                                                     |   |   |   |   |   | 12      | L.72        | C                             |           |
|             | E.B6.73.29   | PIPES, HYDRAULIC ON FRAME 12, ASSEMBLY                                                              |   |   |   |   |   | —       | —           | —                             |           |
|             |              | Spares for:—                                                                                        |   |   |   |   |   |         |             |                               |           |
| 5258        | EEAS.143/6H  | CLIP, pipe, single, $\frac{1}{4}$ " o/d., bonding                                                   |   |   |   |   |   | 11      | L.72        | C                             |           |
| 1880        | EEAS.91/1    | CLIP, pipe, double                                                                                  |   |   |   |   |   | 1       | L.16        | C                             |           |
| 12982       | E.B6.73.301  | FITTING, special banjo body (Mod. 1487)                                                             |   |   |   |   |   | 1       | DTD.423     | B                             |           |
| 1634        | E.A3.73.227  | PIPE, assembly, from connecting tee on frame 12 to non-return valve supply line                     |   |   |   |   |   | 1       | DTD.323     | C                             | S.8       |
| 1635        | E.A3.73.229  | PIPE, assembly, from accumulator tee coupling to running coupling for pipe, through frame 12        |   |   |   |   |   | 1       | DTD.323     | C                             | S.8       |
| 1608        | E.A3.73.231  | PIPE, assembly, from non-return valve to accumulator tee coupling                                   |   |   |   |   |   | 1       | DTD.323     | C                             | S.8       |
| 1610        | E.A3.73.235  | PIPE, assembly, from coupling accumulator to tee connector accumulator                              |   |   |   |   |   | 1       | DTD.323     | C                             | S.8       |
| 5259        | EEAS.21/2ERH | WASHER, special                                                                                     |   |   |   |   |   | 15      | L.72        | C                             |           |
|             | E.B6.73.31   | PIPES, HYDRAULIC, FROM RESERVOIR TO FRAME 12, AND PRESSURE BULKHEAD, ASSEMBLY                       |   |   |   |   |   | —       | —           | —                             |           |
|             |              | Spares for:—                                                                                        |   |   |   |   |   |         |             |                               |           |
| 9016        | E.A2.73.507  | BOX, oil collector                                                                                  |   |   |   |   |   | 1       | —           | B/MR                          | S.8       |
| 5260        | EEAS.143/5H  | CLIP, pipe, single, $\frac{3}{8}$ " o/d., bonding                                                   |   |   |   |   |   | 5       | L.72        | C                             |           |
| 5258        | EEAS.143/6H  | CLIP, pipe, single, $\frac{1}{4}$ " o/d., bonding                                                   |   |   |   |   |   | 8       | L.72        | C                             |           |
| 5543        | EEAS.143/10H | CLIP, pipe, single, $\frac{1}{4}$ " o/d., bonding                                                   |   |   |   |   |   | 2       | L.72        | C                             |           |
| 5544        | EEAS.143/21H | CLIP, pipe, single, $\frac{1}{4}$ " o/d., bonding                                                   |   |   |   |   |   | 10      | L.72        | C                             |           |
| 5521        | EEAS.143/24H | CLIP, pipe, single, $\frac{1}{4}$ " o/d., bonding                                                   |   |   |   |   |   | 6       | L.72        | C                             |           |
| 5929        | E.A3.73.727  | COUPLING, tee, $\frac{1}{4}$ " x $\frac{1}{4}$ " x $\frac{3}{8}$ "                                  |   |   |   |   |   | 1       | —           | C                             | S.8       |
| 719         | E.A1.73.239  | FILTER, CABIN BLOWER, NON-RETURN VALVE, GROUP                                                       |   |   |   |   |   | 1       | —           | B                             |           |
|             |              | Consisting of:—                                                                                     |   |   |   |   |   |         |             |                               |           |
|             | E.A1.73.241  | BODY, filter                                                                                        |   |   |   |   |   | 1       | DTD.683     | —                             | S.8       |
| 28N/2001711 | AGS.2030/6   | CIRCLIP, internal                                                                                   |   |   |   |   |   | 1       | —           | C                             | S.8       |
| 5036        | E.A1.73.243  | GAUGE, 200 mesh                                                                                     |   |   |   |   |   | 1       | Brass       | —                             |           |
| 12423       | E.B6.73.263  | FITTING, special, banjo body (Mod. 1487)                                                            |   |   |   |   |   | 1       | DTD.423     | C                             | S.8       |
| 1128        | EEAS.69/2    | GASKET, sealing special                                                                             |   |   |   |   |   | 1       | Neo-K-Tex   | C                             | S.8       |
| 12984       | E.B6.73.291  | PIPE, assembly, from hydraulic reservoir to bulkhead coupling in hand pump suction line (Mod. 1487) |   |   |   |   |   | 1       | L.54        | B                             | S.8       |
| 5931        | E.B6.73.43   | PIPE, assembly, from hydraulic reservoir to tee piece                                               |   |   |   |   |   | 1       | L.56        | C                             | S.8       |
| 5932        | E.B6.73.45   | PIPE, assembly, from pressure relief valve in overflow line to tee piece                            |   |   |   |   |   | 1       | L.56        | C                             | S.8       |
| 5933        | E.B6.73.47   | PIPE, assembly, from hydraulic reservoir to pressure relief valve in overflow pipe                  |   |   |   |   |   | 1       | L.56        | C                             | S.8       |

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|--------|--------------|--------------------------------------------------------------------------------------------------------------------|------------|-------------|----------------|-------------|
|        |              |                                                                                                                    |            |             | M.R.<br>L.M.   |             |
|        | E 86 73 265  | PIPES, HYDRAULIC, FRAME 3 TO PRESSURE<br>BULKHEAD, ASSEMBLY (MO) 1450                                              | —          | —           | —              |             |
|        |              | Spares for—                                                                                                        |            |             |                |             |
| 9336   | EEAS 143/8   | BRACKET, fairlead, between frames 4 and 5                                                                          | 1          | L 70        | C              | S 8         |
| 7540   | EEAS 143/8   | CLIP, pipe, single, 1/2" o/d                                                                                       | 1          | L 70        | C              |             |
| 17525  | EEAS 143/10  | CLIP, pipe, single, 1/2" o/d                                                                                       | 1          | L 70        | C              |             |
| 5260   | EEAS 143/5H  | CLIP, pipe, single, 1/2" o/d, bonding                                                                              | 5          | L 70        | C              |             |
|        | E 86 73 277  | FAIRLEAD, for pipes at frames 3 and 4                                                                              | 2          | —           | —              | S 8         |
|        | E 86 73 283  | FAIRLEAD, for pipes at frames 5, 6 and 7                                                                           | 4          | —           | —              | S 8         |
|        | E 86 73 271  | FAIRLEAD, for pipes through navigator's floor                                                                      | 1          | —           | —              | S 8         |
| 5953   | EEAS 69/1    | GASKET, bulkhead, coupling pressure line                                                                           | 1          | Neo-K-Tex   | C              | S 8         |
| 1128   | EEAS 69/2    | GASKET, bulkhead, coupling pressure line                                                                           | 1          | Neo-K-Tex   | C              | S 8         |
| 1620   | EEAS 69/4    | GASKET, bulkhead, coupling suction line                                                                            | 1          | Neo-K-Tex   | C              | S 8         |
| 12985  | EEAS 69/6    | GASKET, bulkhead, coupling suction line                                                                            | 1          | Neo-K-Tex   | C              | S 8         |
| 12986  | E 86 73 267  | PIPE, assembly from coupling aft of frame 5 to<br>coupling aft of frame 3, hand pump,<br>suction line              | 1          | L 54        | B              | S 8         |
| 13018  | E A 3 73 183 | PIPE, assembly from coupling aft of frame 3 to<br>coupling aft of frame 5, hand pump,<br>pressure line             | 1          | DTD 323     | C              | S 8         |
| 12987  | E 86 73 265  | PIPE, assembly from coupling aft of frame<br>5 to coupling through pressure bulkhead,<br>hand pump, suction line   | 1          | L 54        | B              | S 8         |
| 760    | E A 3 73 187 | PIPE, assembly from coupling aft of frame 5 to<br>coupling at pressure bulkhead, hand pump,<br>pressure line       | 1          | DTD 323     | C              | S 8         |
| 1621   | E A 3 73 283 | PIPE, assembly, from coupling aft of frame 5 to<br>coupling aft of frame 3 brake pressure<br>return line           | 1          | L 56        | C              | S 8         |
| 1623   | E A 3 73 285 | PIPE, assembly from coupling aft of frame 3 to<br>coupling aft of frame 5, port, brake line                        | 1          | DTD 323     | C              | S 8         |
| 1624   | E A 3 73 287 | PIPE, assembly, from coupling aft of frame 3 to<br>coupling aft of frame 5, brake supply line                      | 1          | DTD 323     | C              | S 8         |
| 1625   | E A 3 73 289 | PIPE, assembly, from coupling aft of frame 3 to<br>coupling aft of frame 5, starboard, brake<br>line               | 1          | DTD 323     | C              | S 8         |
| 1626   | E A 3 73 291 | PIPE, assembly, from coupling at pressure bulk-<br>head, to coupling aft of frame 5, brake<br>pressure return line | 1          | L 56        | C              | S 8         |
| 1627   | E A 3 73 293 | PIPE, assembly, from coupling aft of frame 5 to<br>coupling at pressure bulkhead, port, brake<br>line              | 1          | DTD 323     | C              | S 8         |
| 1628   | E A 3 73 295 | PIPE, assembly, from coupling aft of frame 5 to<br>coupling at pressure bulkhead, brake<br>supply line             | 1          | DTD 323     | C              | S 8         |
| 1629   | E A 3 73 297 | PIPE, assembly, from coupling aft of frame 5 to<br>coupling at pressure bulkhead, starboard,<br>brake line         | 1          | L 56        | C              | S 8         |

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|          |              |                                                                                                                               |         |             | M.R.<br>L.M.  |           |
|          |              | 1 2 3 4 5 6                                                                                                                   |         |             |               |           |
| 5942     | E.A3.73.781  | PIPE, assembly, hydraulic pressure gauge from coupling under navigator's floor at frame 5 to forward of frame 5               | 1       | DTD.323     | C             | S.8       |
| 5943     | E.A3.73.783  | PIPE, assembly, hydraulic pressure gauge from pressure bulkhead connection to coupling under navigator's floor at frame 5     | 1       | DTD.323     | C             | S.8       |
| 980      | EEAS.20/1DR  | TAB, locking, 20 SWG                                                                                                          | 4       | L.72        | C             |           |
| 981      | EEAS.20/2DR  | TAB, locking, 20 SWG                                                                                                          | 10      | L.72        | C             |           |
| 5259     | EEAS.21/2ERH | WASHER, special                                                                                                               | 8       | L.72        | C             |           |
|          | E.B6.73.259  | PIPES, HYDRAULIC, FROM HAND PUMP TO FRAME 4, ASSEMBLY (MOD. 1487)                                                             | —       | —           | —             |           |
|          |              | Spares for:—                                                                                                                  |         |             |               |           |
| 5258     | EEAS.143/6H  | CLIP, pipe, single, 1/2" o/d., bonding                                                                                        | 2       | L.72        | C             |           |
| 5543     | EEAS.143/10H | CLIP, pipe, single, 1/2" o/d., bonding                                                                                        | 2       | L.72        | C             |           |
| 12423    | E.B6.73.263  | FITTING, special banjo body                                                                                                   | 1       | DTD.423     | C             |           |
| 12988    | E.B6.73.261  | PIPE, assembly, from hand pump to running coupling in suction line                                                            | 1       | L.54        | B             | S.8       |
| 763      | E.A3.73.301  | PIPE, assembly, from hand pump to running coupling in pressure line                                                           | 1       | DTD.323     | C             | S.8       |
| 20778    | EEAS.20/2ER  | WASHER, special                                                                                                               | 6       | —           | C             |           |
|          | E.A3.73.739  | PIPES, HYDRAULIC, IN NOSEWHEEL BAY, ASSEMBLY                                                                                  | —       | —           | —             |           |
|          |              | Spares for:—                                                                                                                  |         |             |               |           |
|          | E.A3.73.847  | ADAPTOR, bulkhead connection                                                                                                  | 1       | —           | —             | S.9       |
| 20796    | E.B6.73.249  | BRACKET, thermal relief valve (Mod. 1266)                                                                                     | 1       | —           | C             | S.9       |
| 5260     | EEAS.143/5H  | CLIP, pipe, single, 3/8" o/d., bonding                                                                                        | 14      | L.72        | C             | S.9       |
| 5258     | EEAS.143/6H  | CLIP, pipe, single, 1/2" o/d., bonding                                                                                        | 5       | L.72        | C             | S.9       |
| 829      | E.A1.73.181  | CLIP, pipe, special, thermal relief valve (Mod. 1266)                                                                         | 1       | —           | C             | S.9       |
| 737      | E.A1.73.179  | CLIP, pipe, special, flexible, 1/2" BSP                                                                                       | 3       | —           | C             | S.9       |
| 738      | E.A1.73.213  | CLIP, pipe, special                                                                                                           | 1       | L.72        | C             | S.9       |
| 739      | E.A1.73.245  | CLIP, pipe, special, flexible, 1/2" BSP                                                                                       | 1       | —           | C             | S.9       |
| 1242     | E.A3.73.773  | CLIP, pipe, special, flexible, 1/2" BSP                                                                                       | 4       | L.72        | C             | S.9       |
| 20797    | E.B6.73.251  | CLIP, thermal relief valve (Mod. 1266)                                                                                        | 1       | L.72        | C             | S.9       |
| 4512     | E.A3.73.667  | PIPE, assembly, from nosewheel jack thermal relief valve to nosewheel door jack thermal relief valve and return line tee      | 1       | DTD.323     | C             | S.9       |
| 4513     | E.A3.73.669  | PIPE, assembly, from thermal relief valve tee at wheel well wall, to hydraulic reservoir tee forward of frame 12, return line | 1       | DTD.323     | C             | S.9       |
| 4514     | E.A3.73.671  | PIPE, assembly, from nosewheel door jack thermal relief valve to nosewheel jack thermal relief valve and return line tee      | 1       | DTD.323     | C             | S.9       |
| 4511     | E.A3.73.673  | PIPE, assembly, from sequence valve and nosewheel jack supply tee to thermal relief valve nosewheel "up" line                 | 1       | DTD.323     | C             | S.9       |
| 750      | E.A3.73.741  | PIPE, assembly, from wheel well running coupling to sequence valve and nosewheel under-carriage jack tee piece "down" line    | 1       | DTD.323     | C             | S.9       |

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| Ref. No | Part No.     | Description                                                                                                                          | No. off | Matl Spec. | Cl. of Equip. | Plate No. |
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|         |              |                                                                                                                                      |         |            | M.R. L.M.     |           |
|         |              | 1 2 3 4 5 6                                                                                                                          |         |            |               |           |
| 749     | E.A3.73.743  | PIPE, assembly, from wheel well running coupling to sequence valve and nosewheel undercarriage door jack tee piece "up" line         | 1       | DTD.323    | C             | S.9       |
| 740     | E.A3.73.745  | PIPE, assembly, from nosewheel "up" supply line tee to sequence valve                                                                | 1       | DTD.323    | C             | S.9       |
| 741     | E.A3.73.747  | PIPE, assembly, from sequence valve to thermal relief and nosewheel undercarriage jack tee "up" line                                 | 1       | DTD.323    | C             | S.9       |
| 751     | E.A3.73.749  | PIPE, assembly, from thermal relief valve and sequence valve to nosewheel undercarriage jack "up" line                               | 1       | DTD.323    | C             | S.9       |
| 752     | E.A3.73.753  | PIPE, assembly, from nosewheel undercarriage jack supply tee, to sequence valve, undercarriage "down" line                           | 1       | DTD.323    | C             | S.9       |
| 4782    | E.A3.73.755  | PIPE, assembly from supply tee to nosewheel door jack bulkhead connection "down" line                                                | 1       | DTD.323    | C             | S.9       |
| 743     | E.A3.73.757  | PIPE, assembly, from sequence valve to nosewheel door jack and thermal relief valve tee door's "open" line                           | 1       | DTD.323    | C             | S.9       |
| 745     | E.A3.73.761  | PIPE, assembly, from sequence valve and nosewheel door jack tee to thermal relief valve "open" line                                  | 1       | DTD.323    | C             | S.9       |
| 4783    | E.A3.73.763  | PIPE, assembly, from supply tee bulkhead connection to nosewheel undercarriage door jack flexible connection "down" line             | 1       | DTD.323    | C             | S.9       |
| 4495    | E.A3.73.769  | PIPE, assembly, from supply and sequence valve tee piece to nosewheel undercarriage door jack flexible coupling door's "closed" line | 1       | DTD.323    | C             | S.9       |
| 5516    | E.A3.73.771  | PIPE, assembly, from sequence valve and thermal relief valve tee to nosewheel door jack flexible connection "open" line              | 1       | DTD.323    | C             | S.9       |
|         | E.A3.73.849  | PLATE, washer, bulkhead adaptor                                                                                                      | 1       | L.72       | —             | S.9       |
| 981     | EEAS.20/2DR  | TAB, locking, 20 SWG                                                                                                                 | 8       | L.72       | C             | S.9       |
| 5259    | EEAS.21/2ERH | WASHER, special                                                                                                                      | 37      | L.72       | C             | S.9       |
|         | E.A3.73.37   | RESERVOIR, HYDRAULIC, MOUNTING, ASSEMBLY                                                                                             | —       | —          | —             |           |
|         |              | Spares for:—                                                                                                                         |         |            |               |           |
| 2447    | E.A1.73.49   | COUPLING, pipe (Pre-Mod. 3390)                                                                                                       | 1       | —          | C             | S.10      |
| 6850    | E.A3.73.607  | EXTENSION, HYDRAULIC RESERVOIR FILLER, GROUP                                                                                         | 1       | —          | B             | S.10      |
|         |              | Spares for:—                                                                                                                         |         |            |               |           |
| 2125    | E.A3.73.603  | CIRCLIP, special, 5"2 dia.                                                                                                           | 1       | L.72       | C             | S.10      |
| 2123    | E.A3.73.609  | STRIP, rubber                                                                                                                        | 1       | Neoprene   | C             | S.10      |
| 5502    | EEAS.21/2FR  | WASHER, special                                                                                                                      | 2       | L.72       | C             | S.10      |
| 764     | E.A1.73.41   | GASKET, hydraulic reservoir filler neck                                                                                              | 1       | Neo-K-Tex  | C             | S.10      |

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|-------------|-------------|--------------------------------------------|---|---|---|---|---|---------|--------------|---------------|-----------|
|             |             | 1                                          | 2 | 3 | 4 | 5 | 6 |         |              | M.R.<br>L.M.  |           |
| 12905       | E.B6.73.351 | RESERVOIR, HYDRAULIC, GROUP (MOD. 1734)    |   |   |   |   |   | 1       | —            | A             | S.10      |
|             |             | Spares for:—                               |   |   |   |   |   |         |              |               |           |
| 22234       | E.B6.73.347 | ADAPTOR, filler cap ... ..                 |   |   |   |   |   | 1       | S.95 or S.96 | C             | S.10      |
| 1886        | E.A1.73.381 | FILLER, oil reservoir, 45 mesh, 34 SWG ... |   |   |   |   |   | 1       | —            | C             | S.10      |
| 22235       | E.B6.73.349 | GASKET, filler neck ... ..                 |   |   |   |   |   | 1       | Neo-K-Tex    | C             | S.10      |
| 22233       | E.B6.73.345 | SEATING, filler ... ..                     |   |   |   |   |   | 1       | L.34         | C             | S.10      |
| 28U/15632   | SP.35/E     | ROD, tension, reservoir mounting strap ... |   |   |   |   |   | 2       | —            | C             | S.10      |
| 2124        | E.A3.73.611 | SEAL, rubber ... ..                        |   |   |   |   |   | 1       | Neoprene     | C             | S.10      |
| 766         | E.A1.73.39  | STRAP, hydraulic reservoir mounting ...    |   |   |   |   |   | 4       | L.72         | C             | S.10      |
| 981         | EEAS.20/2DR | TAB, locking, 20 SWG ... ..                |   |   |   |   |   | 1       | L.72         | C             | S.10      |
| 767         | E.A1.70.21  | TRUNNION, R.H. thread ... ..               |   |   |   |   |   | 2       | MS           | C             | S.10      |
| 768         | E.A1.70.22  | TRUNNION, L.H. thread ... ..               |   |   |   |   |   | 2       | MS           | C             | S.10      |
| 28F/9439163 | AGS.1190/K  | UNION, reducing (Mod. 3390) ... ..         |   |   |   |   |   | 1       | —            | C             | S.10      |

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|--------------------------------------------------------------------------------|--------------|------------------------------|-----|-----|-----|-----|-----|---------|-------------|---------------|-----------|
|                                                                                |              | 1                            | 2   | 3   | 4   | 5   | 6   |         |             | M.R. L.M.     |           |
| SUMMARY OF STOCK ITEMS USED ON HYDRAULIC EQUIPMENT IN FRONT FUSELAGE, ASSEMBLY |              |                              |     |     |     |     |     |         |             |               |           |
| 28F/8011809                                                                    | AGS.1104/B   | Adaptor, cone                | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9439107                                                                    | AGS.1105/F   | Adaptor, union               | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/1013599                                                                    | AGS.1142/A   | Adaptor, nipple              | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/8011896                                                                    | AGS.1142/C   | Adaptor, nipple              | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/8011886                                                                    | AGS.1142/D   | Adaptor, nipple              | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9129085                                                                    | AGS.1102/A   | Body, cone, union            | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/8011883                                                                    | AGS.1102/B   | Body, cone, union            | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9471001                                                                    | AGS.1102/C   | Body, cone, union            | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9439765                                                                    | AGS.1102/D   | Body, cone, union            | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/1036556                                                                    | AGS.1111/A   | Body, union, bulkhead        | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/1013402                                                                    | AGS.1111/B   | Body, union, bulkhead        | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9714                                                                       | AGS.1111/C   | Body, union, bulkhead        | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/1059217                                                                    | AGS.1111/D   | Body, union, bulkhead        | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9157486                                                                    | AGS.1112/F   | Body, union, bulkhead        | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9140973                                                                    | AGS.1129/C   | Body, banjo, single end cone | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/11170                                                                      | AGS.1129/D   | Body, banjo, single end cone | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9439017                                                                    | AGS.1134/C   | Body, banjo                  | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1010658                                                                    | A25/1B       | Bolt, 4 BA                   | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1008149                                                                    | A25/2B       | Bolt, 4 BA                   | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9419452                                                                    | A25/3B       | Bolt, 4 BA                   | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9436920                                                                    | A25/1C       | Bolt, 2 BA                   | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9133011                                                                    | A25/2C       | Bolt, 2 BA                   | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9133012                                                                    | A25/3C       | Bolt, 2 BA                   | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1011019                                                                    | A25/8C       | Bolt, 2 BA                   | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9140644                                                                    | A25/9C       | Bolt, 2 BA                   | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9140645                                                                    | A25/10C      | Bolt, 2 BA                   | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9435710                                                                    | A25/11C      | Bolt, 2 BA                   | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/9140647                                                                    | A25/14C      | Bolt, 2 BA                   | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1011248                                                                    | A25/16E      | Bolt, 1" BSF                 | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28D/1212939                                                                    | A61/1C       | Bolt, 2 BA                   | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9423229                                                                    | AGS.1135/C   | Bolt, banjo                  | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9423231                                                                    | AGS.1135/D   | Bolt, banjo                  | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28N/3720                                                                       | AGS.607      | Cap, filler                  | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28N/3721                                                                       | AGS.607/D    | Chain                        | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/1011798                                                                    | AGS.1103/F   | Coupling, pipe               | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/1013599                                                                    | AGS.1142/A   | Nipple, adaptor              | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/8011885                                                                    | AGS.1142/B   | Nipple, adaptor              | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/9403519                                                                    | A27/BP       | Nut, 4 BA                    | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/1006504                                                                    | A27/BT       | Nut, 4 BA                    | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/9403520                                                                    | A27/CP       | Nut, 2 BA                    | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/9129524                                                                    | A29/BP       | Nut, 4 BA                    | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/13324                                                                      | A29/CP       | Nut, 2 BA                    | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/1278189                                                                    | AGS.2001/B/1 | Nut, stiff, 4 BA             | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/1278190                                                                    | AGS.2001/C/1 | Nut, stiff, 2 BA             | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/1201610                                                                    | AGS.2001/E/1 | Nut, stiff, 1/2" BSF         | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28P/1012221                                                                    | SP.4Y/B12    | Pin, shackle                 | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28P/1007741                                                                    | SP.9/C8      | Pin, split                   | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28N/5679                                                                       | AGS.607/C    | Plate                        | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9152415                                                                    | AGS.1115/1   | Plate, washer                | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9128928                                                                    | AGS.1115/2   | Plate, washer                | ... | ... | ... | ... | ... | ...     |             | C             |           |

# SERVICES

## HYDRAULIC EQUIPMENT IN FRONT FUSELAGE

| Ref. No.    | Part No.   | Description |                   |     |     |     |     | No.<br>off | Matl. Spec. | Cl. of<br>Equip.<br>M.R.<br>L.M. | Plate<br>No. |
|-------------|------------|-------------|-------------------|-----|-----|-----|-----|------------|-------------|----------------------------------|--------------|
|             |            | 1           | 2                 | 3   | 4   | 5   | 6   |            |             |                                  |              |
| 28F/9128929 | AGS.1115/4 | Plate,      | washer            | ... | ... | ... | ... | ...        |             | C                                |              |
| 28F/10603   | AGS.1115/6 | Plate,      | washer            | ... | ... | ... | ... | ...        |             | C                                |              |
| 28F/11491   | AGS.1115/8 | Plate,      | washer            | ... | ... | ... | ... | ...        |             | C                                |              |
| 28N/3724    | AGS.608/B  | Ring,       | locking           | ... | ... | ... | ... | ...        |             | C                                |              |
| 28F/9428452 | AGS.1186/A | Seal,       | bonded            | ... | ... | ... | ... | ...        |             | C                                |              |
| 28F/9428453 | AGS.1186/B | Seal,       | bonded            | ... | ... | ... | ... | ...        |             | C                                |              |
| 28F/9429532 | AGS.1186/C | Seal,       | bonded            | ... | ... | ... | ... | ...        |             | C                                |              |
| 28F/9428455 | AGS.1186/D | Seal,       | bonded            | ... | ... | ... | ... | ...        |             | C                                |              |
| 28F/9428456 | AGS.1186/F | Seal,       | bonded            | ... | ... | ... | ... | ...        |             | C                                |              |
| 28F/1051097 | AGS.1114/A | Sleeve,     | flanged, bulkhead | ... | ... | ... | ... | ...        |             | C                                |              |
| 28F/8011811 | AGS.1118/B | Tee,        | cone              | ... | ... | ... | ... | ...        |             | C                                |              |
| 28F/9488812 | AGS.1120/8 | Tee,        | cone              | ... | ... | ... | ... | ...        |             | C                                |              |
| 28F/9709685 | AGS.1108/B | Union,      | reducing          | ... | ... | ... | ... | ...        |             | C                                |              |
| 28F/9439163 | AGS.1109/K | Union,      | reducing          | ... | ... | ... | ... | ...        |             | C                                |              |
| 28W/9419465 | SP.13/B    | Washer      | ...               | ... | ... | ... | ... | ...        |             | C                                |              |
| 28W/9419402 | SP.13/C    | Washer      | ...               | ... | ... | ... | ... | ...        |             | C                                |              |
| 28W/9419475 | SP.15/C    | Washer      | ...               | ... | ... | ... | ... | ...        |             | C                                |              |
| 28W/9419486 | SP.16/B    | Washer      | ...               | ... | ... | ... | ... | ...        |             | C                                |              |
| 28W/9416642 | SP.47/B    | Washer,     | spring            | ... | ... | ... | ... | ...        |             | C                                |              |
| 28W/9416632 | SP.47/C    | Washer,     | spring            | ... | ... | ... | ... | ...        |             | C                                |              |
| 28W/9416644 | SP.47/E    | Washer,     | spring            | ... | ... | ... | ... | ...        |             | C                                |              |
| 28W/9416645 | SP.47/G    | Washer,     | spring            | ... | ... | ... | ... | ...        |             | C                                |              |
| 28N/3722    | AGS.607/B  | Washer,     | leather           | ... | ... | ... | ... | ...        |             | C                                |              |

# SERVICES

## HYDRAULIC EQUIPMENT IN CENTRE FUSELAGE

| Ref. No.    | Part No.            | Description                                                                          |   |   |   |   |   | No. Off | Matl Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|---------------------|--------------------------------------------------------------------------------------|---|---|---|---|---|---------|------------|-------------------------------|-----------|
|             |                     | 1                                                                                    | 2 | 3 | 4 | 5 | 6 |         |            |                               |           |
|             | E.B6.73.5           | HYDRAULIC EQUIPMENT IN CENTRE FUSELAGE, ASSEMBLY                                     |   |   |   |   |   | —       | —          | —                             |           |
|             | —                   | Consisting of:—<br>HYDRAULIC EQUIPMENT CIRCUIT, ASSEMBLY (E.A6.73.283)               |   |   |   |   |   | —       | —          | —                             |           |
|             |                     | Spares for:—                                                                         |   |   |   |   |   |         |            |                               |           |
| 27Q/30024   | MESSIER 8076/52     | DIVIDER, flow ... ..                                                                 |   |   |   |   |   | 2       | —          | B                             | S.22      |
| 27B/1877    | VOKES E.30L/1"/7915 | FILTER ... ..                                                                        |   |   |   |   |   | 1       | —          | B                             | S.21      |
| 27B/2620    | or E.30L/1"/2537    | FILTER ... ..                                                                        |   |   |   |   |   | 1       | —          | B                             |           |
| 6A/2693     | DOWTY †             | GAUGE, pressure, Mk. 14LL ... ..                                                     |   |   |   |   |   | 1       | —          | A                             | S.1       |
| 27QM/70192  | DOWTY 1'00522'001   | JACK, bomb door, front, assembly (E.A3.73.643)<br>(For spares see A.P.4515B, Vol. 3) |   |   |   |   |   | 1       | —          | A                             | S.21      |
| 27QM/70193  | DOWTY 1'00523'001   | JACK, bomb door rear, assembly (E.A3.73.641)<br>(For spares see A.P.4515B, Vol. 3)   |   |   |   |   |   | 1       | —          | A                             | S.22      |
| 27Y/108     | ELECTRO HYDCS. 7391 | RELAY, HYDRAULIC, PRESSURE GAUGE,<br>Consisting of:—                                 |   |   |   |   |   | 1       | —          | A                             | S.21      |
| 27Y/3623    | 9913                | ADAPTOR, outlet to gauge ... ..                                                      |   |   |   |   |   | 1       | —          | C                             |           |
| 27Y/3624    | 9938                | ADAPTOR, hydraulic supply inlet ... ..                                               |   |   |   |   |   | 1       | —          | C                             |           |
|             | 73082               | BODY ... ..                                                                          |   |   |   |   |   | 1       | DTD.130B   | —                             |           |
| 27Y/3625    | 30M/36 x 4          | CIRCLIP, nut to body ... ..                                                          |   |   |   |   |   | 1       | —          | C                             |           |
|             | 73081               | CYLINDER ... ..                                                                      |   |   |   |   |   | 1       | S.1        | —                             |           |
| 27Y/3627    | 73039               | NUT, cylinder to body ... ..                                                         |   |   |   |   |   | 1       | —          | C                             |           |
|             | 73083               | PISTON ... ..                                                                        |   |   |   |   |   | 1       | L.64       | —                             |           |
| 27Y/3629    | 40044               | PLUG, bleed ... ..                                                                   |   |   |   |   |   | 1       | —          | C                             |           |
| 27Y/3630    | 7379                | RESTRICTOR ... ..                                                                    |   |   |   |   |   | 1       | —          | C                             |           |
| 27Y/3632    | 739112              | RING, piston ... ..                                                                  |   |   |   |   |   | 1       | —          | C                             |           |
| 27Y/3633    | 739113              | RING, piston ... ..                                                                  |   |   |   |   |   | 1       | —          | C                             |           |
| 27Y/4431    | 739114              | RING, sealing, cylinder to body ... ..                                               |   |   |   |   |   | 1       | —          | C                             |           |
| 27Y/3634    | 2M/14 x 10          | WASHER, at adaptors and restrictor ... ..                                            |   |   |   |   |   | 3       | —          | C                             |           |
| 30A/9437135 | †                   | WIRE, locking ... ..                                                                 |   |   |   |   |   | QR      | —          | C                             |           |
| 27Q/1104    | DOWTY 408Y.AN       | SELECTOR, and non-return valve for flap and air brake isolation (Pre-Mod. 3937)      |   |   |   |   |   | 1       | —          | A                             | S.21      |
| 27QM/70283  | DOWTY 408Y/Mk.BN    | SELECTOR, and non-return valve for flap and air brake isolation (Mod. 3937)          |   |   |   |   |   | 1       | —          | A                             |           |
| 27QM/790    | DOWTY C.1034Y/Q     | VALVE, pressure relief flaps "down" (For spares see A.P.4515B, Vol. 3)               |   |   |   |   |   | 1       | —          | A                             | S.21      |
| 27Q/782     | DOWTY S.1183Y/Mk.B  | VALVE, rotary control nosewheel (Pre-Mod 3937)<br>(For spares see A.P.4515B, Vol. 3) |   |   |   |   |   | 1       | —          | A                             | S.21      |
| 27QM/70287  | DOWTY O.1183Y/BO2   | VALVE, rotary control, nosewheel (Mod. 3937)<br>(For spares see A.P.4515B, Vol. 3)   |   |   |   |   |   | 1       | —          | A                             |           |

# SERVICES

## HYDRAULIC EQUIPMENT IN CENTRE FUSELAGE

| Ref. No.    | Part No.                                    | Description                                                                                                |                                                                                    |     |     |     |     | No. Off | Matl Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|---------------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----|-----|-----|-----|---------|------------|-------------------------------|-----------|
|             |                                             | 1                                                                                                          | 2                                                                                  | 3   | 4   | 5   | 6   |         |            |                               |           |
| 27QM/1216   | DOWTY<br>C.4603Y/Mk.E                       | VALVE,                                                                                                     | thermal relief (Mod. 1266)                                                         | ... | ... | ... | ... | 7       | —          | A                             | S.21      |
| 27QM/778    | DOWTY<br>D.657Y                             | VALVE,                                                                                                     | restrictor (For spares see A.P.4515B, Vol. 3)                                      | ... | ... | ... | ... | 1       | —          | A                             | S.21      |
| 27W/10      | LOCKHEED<br>UMC.706/3                       | VALVE,                                                                                                     | non-return, $\frac{1}{8}$ " BSP (Pre-Mod. 3368)                                    | ... | ... | ... | ... | 1       | —          | A                             | S.21      |
| 27W/17      | LOCKHEED<br>UMC.706/4                       | VALVE,                                                                                                     | non-return, $\frac{1}{8}$ " BSP (Mod. 3368)                                        | ... | ... | ... | ... | 1       | —          | A                             | S.21      |
| 28Y/15486   | H. PRESSURE<br>COMPS.<br>G.Y.P.A58          | VALVE,                                                                                                     | charging                                                                           | ... | ... | ... | ... | 1       | —          | C                             | S.21      |
| 27Q/30022   | MESSIER<br>6330                             | VALVE,                                                                                                     | solenoid operated                                                                  | ... | ... | ... | ... | 1       | —          | A                             | S.21      |
| 27Q/1105    | DOWTY<br>5240Y                              | VALVE,                                                                                                     | non-return, flap and air brake isolation                                           | ... | ... | ... | ... | 1       | —          | A                             |           |
|             | E.B6.73.15                                  | MOUNTING OF ROTARY CONTROL VALVES AND ACTUATORS FOR UNDERCARRIAGE AND BOMB DOORS, ASSEMBLY<br>Spares for:— |                                                                                    |     |     |     |     | —       | —          | —                             |           |
|             | E.E. CO. LTD.<br>BRADFORD<br>Type 204 Mk. 6 | ACTUATOR, UNDERCARRIAGE ROTARY CONTROL VALVE, ASSEMBLY<br>Consisting of:—                                  |                                                                                    |     |     |     |     | 1       | —          | —                             | S.21      |
| 5W/328      | AED.200152                                  | ACTUATOR,                                                                                                  | type 200, Mk. 1                                                                    | ... | ... | ... | ... | 1       | —          | A                             |           |
| 5W/338      | †                                           | BRACKET,                                                                                                   | mounting, c/w label                                                                | ... | ... | ... | ... | 1       | —          | C                             |           |
| 27Q/779     | DOWTY<br>C.408Y/Mk.Q                        | VALVE                                                                                                      | (Pre-Mod. 3937)                                                                    | ... | ... | ... | ... | 1       | —          | A                             |           |
| 27QM/70281  | DOWTY<br>408Y/Mk.BQ                         | VALVE,                                                                                                     | (Mod. 3937)                                                                        | ... | ... | ... | ... | 1       | —          | A                             |           |
| 30A/9148334 | †                                           | WIRE,                                                                                                      | 24 SWG                                                                             | ... | ... | ... | ... | QR      | —          | C                             |           |
|             | E.E. CO. LTD.<br>BRADFORD<br>Type 206 Mk. 6 | ACTUATOR, BOMB DOOR ROTARY CONTROL VALVE, ASSEMBLY<br>Consisting of:—                                      |                                                                                    |     |     |     |     | 1       | —          | —                             | S.21      |
| 5W/328      | AED.200152                                  | ACTUATOR,                                                                                                  | type 200, Mk. 1                                                                    | ... | ... | ... | ... | 1       | —          | A                             |           |
| 5W/340      | †                                           | BRACKET,                                                                                                   | mounting, c/w label                                                                | ... | ... | ... | ... | 1       | —          | B                             |           |
| 27Q/780     | DOWTY<br>C.408/Mk.R                         | VALVE,                                                                                                     | (Pre-Mod. 3937)                                                                    | ... | ... | ... | ... | 1       | —          | A                             |           |
| 27QM/70282  | DOWTY<br>408Y/Mk.BR                         | VALVE                                                                                                      | (Mod. 3937)                                                                        | ... | ... | ... | ... | 1       | —          | A                             |           |
| 30A/9148334 | †                                           | WIRE,                                                                                                      | locking, 24 SWG                                                                    | ... | ... | ... | ... | QR      | —          | C                             |           |
| 5260        | EEAS.143/5H                                 | CLIP,                                                                                                      | pipe, single, $\frac{1}{4}$ " o/d., bonding                                        | ... | ... | ... | ... | 8       | L.72       | C                             | S.22      |
| 5258        | EEAS.143/6H                                 | CLIP,                                                                                                      | pipe, single, $\frac{1}{4}$ " o/d., bonding                                        | ... | ... | ... | ... | 2       | L.72       | C                             | S.22      |
| 5348        | EEAS.143/8H                                 | CLIP,                                                                                                      | pipe, single, $\frac{3}{8}$ " o/d., bonding                                        | ... | ... | ... | ... | 7       | L.72       | C                             | S.22      |
| 5544        | EEAS.143/21H                                | CLIP,                                                                                                      | pipe, single, $\frac{1}{2}$ " o/d., bonding                                        | ... | ... | ... | ... | 2       | L.72       | C                             | S.22      |
| 5521        | EEAS.143/24H                                | CLIP,                                                                                                      | pipe, single, $\frac{3}{4}$ " o/d., bonding                                        | ... | ... | ... | ... | 1       | L.72       | C                             | S.22      |
| 5944        | E.B6.73.65                                  | PIPE,                                                                                                      | assembly, from tee in pressure line to non-return valve at bomb door selector unit | ... | ... | ... | ... | 1       | DTD.323    | C                             | S.21      |

# SERVICES

## HYDRAULIC EQUIPMENT IN CENTRE FUSELAGE

| Ref. No. | Part No.     | Description |          |         |                 |          |                     | No. Off | Matl Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|----------|--------------|-------------|----------|---------|-----------------|----------|---------------------|---------|------------|-------------------------------|-----------|
|          |              | 1           | 2        | 3       | 4               | 5        | 6                   |         |            |                               |           |
| 5945     | E.B6.73.67   | PIPE        | assembly | from    | supply          | tee      | joint to under-     | 1       | DTD.323    | C                             | S.21      |
| 5946     | E.B6.73.69   | PIPE        | assembly | from    | tee             | cone     | aft of frame 14 to  | 1       | DTD.323    | C                             | S.21      |
| 5947     | E.B6.73.73   | PIPE        | assembly | from    | bomb            | door     | selector to cone    | 1       | DTD.323    | C                             | S.21      |
| 16505    | E.B6.73.121  | PIPE        | assembly | from    | selector        | to       | undercarriage       | 1       | DTD.323    | C                             | S.21      |
| 1699     | E.A3.73.333  | PIPE        | assembly | from    | undercarriage   | selector | to thermal relief   | 1       | DTD.323    | C                             | S.21      |
| 16506    | E.B6.73.123  | PIPE        | assembly | from    | unundercarriage | selector | unit to door jack   | 1       | DTD.323    | C                             | S.21      |
| 775      | E.A3.73.337  | PIPE        | assembly | from    | undercarriage   | selector | to thermal relief   | 1       | DTD.323    | C                             | S.21      |
| 776      | E.A3.73.339  | PIPE        | assembly | from    | bomb            | door     | selector to forward | 1       | DTD.323    | C                             | S.21      |
| 778      | E.A3.73.343  | PIPE        | assembly | from    | bomb            | door     | selector to forward | 1       | DTD.323    | C                             | S.21      |
| 16507    | E.B6.73.125  | PIPE        | assembly | from    | bomb            | door     | selector to rear    | 1       | DTD.323    | C                             | S.21      |
| 780      | E.A3.73.347  | PIPE        | assembly | from    | bomb            | door     | selector to rear    | 1       | L.56       | C                             | S.21      |
| 12124    | E.B6.73.149  | PIPE        | assembly | between | bomb            | door     | selector unit       | 1       | DTD.323    | C                             | S.21      |
| 781      | E.A3.73.349  | PIPE        | assembly | between | undercarriage   | bomb     | door selector       | 1       | L.56       | C                             | S.21      |
| 782      | E.A3.73.351  | PIPE        | assembly | from    | bomb            | door     | selector to tee     | 1       | L.56       | C                             | S.21      |
| 783      | E.A3.73.353  | PIPE        | assembly | from    | bomb            | door     | selector to tee     | 1       | L.56       | C                             | S.21      |
| 1701     | E.A3.73.355  | PIPE        | assembly | from    | coupling        | aft      | of frame 15 to      | 1       | DTD.323    | C                             | S.21      |
| 5259     | EEAS.21/2ERH | WASHER      | special  | ...     | ...             | ...      | ...                 | 17      | L.72       | C                             | S.22      |

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## HYDRAULIC EQUIPMENT IN CENTRE FUSELAGE

| Ref. No.    | Part No.                                    | Description                                                                                          |   |   |   |   |   | No. Off | Matl Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|---------------------------------------------|------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|------------|-------------------------------|-----------|
|             |                                             | 1                                                                                                    | 2 | 3 | 4 | 5 | 6 |         |            |                               |           |
|             | E.A3.73.399                                 | MOUNTING OF ROTARY CONTROL VALVE AND ACTUATOR FOR WING FLAPS, ASSEMBLY                               |   |   |   |   |   | —       | —          | —                             |           |
|             |                                             | Spares for:—                                                                                         |   |   |   |   |   |         |            |                               |           |
|             | E.E. CO. LTD.<br>BRADFORD<br>Type 205 Mk. 6 | ACTUATOR AND HYDRAULIC VALVE FOR FLAPS, ASSEMBLY                                                     |   |   |   |   |   | 1       | —          | —                             |           |
|             |                                             | Consisting of:—                                                                                      |   |   |   |   |   |         |            |                               |           |
| 5W/328      | AED.200152                                  | ACTUATOR, type 200, Mk. 1 ... ..                                                                     |   |   |   |   |   | 1       | —          | A                             |           |
| 5W/339      | †                                           | BRACKET, mounting, c/w label ... ..                                                                  |   |   |   |   |   | 1       | —          | C                             |           |
| 27QM/781    | DOWTY<br>C.408Y/Mk.L                        | VALVE (Pre-Mod. 3937) ... ..                                                                         |   |   |   |   |   | 1       | —          | A                             |           |
| 27QM/70280  | DOWTY<br>408Y/Mk.BL                         | VALVE (Mod. 3937) ... ..                                                                             |   |   |   |   |   | 1       | —          | A                             |           |
| 30A/9148334 | †                                           | WIRE, locking, 24 SWG ... ..                                                                         |   |   |   |   |   | QR      | —          | C                             |           |
| 5526        | EEAS.91/3                                   | CLIP, pipe, double, 3/8" o/d. ... ..                                                                 |   |   |   |   |   | 1       | L.72       | C                             | S.22      |
| 5348        | EEAS.143/8H                                 | CLIP, pipe, single, 3/8" o/d., bonding ... ..                                                        |   |   |   |   |   | 20      | L.72       | C                             | S.22      |
| 784         | E.A3.73.423                                 | PIPE, assembly, from selector to running coupling aft of frame 18, flaps "up" line                   |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 785         | E.A3.73.425                                 | PIPE, assembly, from selector to running coupling aft of frame 18, flaps "down" line                 |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 1718        | E.A3.73.427                                 | PIPE, assembly, connecting port and starboard undercarriage door jacks, "closed" line                |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 1721        | E.A3.73.429                                 | PIPE, assembly, from flap selector to air brake tee in reservoir, return line                        |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 788         | E.A3.73.431                                 | PIPE, assembly, from flap selector tee to joint in reservoir, return line                            |   |   |   |   |   | 1       | L.56       | C                             | S.21      |
| 786         | E.A3.73.433                                 | PIPE, assembly, from flap selector tee flap and air brake tee in reservoir, return line              |   |   |   |   |   | 1       | L.56       | C                             | S.21      |
| 787         | E.A3.73.437                                 | PIPE, assembly, from air brake selector tee to flap selector, non-return valve                       |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 1720        | E.A3.73.439                                 | PIPE, assembly, air brake selector pressure line                                                     |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 3495        | E.A3.73.645                                 | PIPE, assembly, from air brake selector tee to air brake flap selector tee in reservoir, return line |   |   |   |   |   | 1       | L.56       | C                             | S.21      |
| 5259        | EEAS.21/2ERH                                | WASHER, special ... ..                                                                               |   |   |   |   |   | 23      | L.72       | C                             | S.22      |
|             | E.B6.73.163                                 | MOUNTING OF ROTARY CONTROL VALVE AND ACTUATOR, FOR AIR BRAKES, ASSEMBLY                              |   |   |   |   |   | —       | —          | —                             |           |
|             |                                             | Spares for:—                                                                                         |   |   |   |   |   |         |            |                               |           |
|             | E.E. CO. LTD.<br>BRADFORD<br>Type 217 Mk. 1 | ACTUATOR AND HYDRAULIC VALVE FOR AIR BRAKES, ASSEMBLY                                                |   |   |   |   |   | 1       | —          | —                             | S.21      |
|             |                                             | Consisting of:—                                                                                      |   |   |   |   |   |         |            |                               |           |
| 5W/328      | AED.200152                                  | ACTUATOR, type 200, Mk. 1 ... ..                                                                     |   |   |   |   |   | 1       | —          | A                             |           |
| 5W/342      | †                                           | BRACKET, mounting ... ..                                                                             |   |   |   |   |   | 1       | —          | C                             |           |

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## HYDRAULIC EQUIPMENT IN CENTRE FUSELAGE

| Ref. No.    | Part No.     | Description                                                                       |   |   |   |   |   | No. Off | Matl Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|--------------|-----------------------------------------------------------------------------------|---|---|---|---|---|---------|------------|-------------------------------|-----------|
|             |              | 1                                                                                 | 2 | 3 | 4 | 5 | 6 |         |            |                               |           |
| 27QM/781    | DOWTY        | VALVE (Pre-Mod. 3937) ... ..                                                      |   |   |   |   |   | 1       | —          | A                             |           |
| 27QM/70280  | C.408Y/Mk.L  | VALVE (Mod. 3937) ... ..                                                          |   |   |   |   |   | 1       | —          | A                             |           |
| 30A/9148334 | DOWTY        | WIRE, locking, 24 SWG ... ..                                                      |   |   |   |   |   | QR      | —          | C                             |           |
| 829         | 408Y/Mk.BL   | CLIP, special, for thermal relief valve mounting                                  |   |   |   |   |   | 2       | —          | C                             | S.21      |
|             | E.A1.73.181  | at frame 19 (Mod. 1266)                                                           |   |   |   |   |   |         |            |                               |           |
| 5260        | EEAS.143/5H  | CLIP, pipe, single, $\frac{3}{8}$ " o/d., bonding ... ..                          |   |   |   |   |   | 10      | L.72       | C                             | S.22      |
| 5258        | EEAS.143/6H  | CLIP, pipe, single, $\frac{1}{2}$ " o/d., bonding ... ..                          |   |   |   |   |   | 2       | L.72       | C                             | S.22      |
| 5348        | EEAS.143/8H  | CLIP, pipe, single, $\frac{3}{4}$ " o/d., bonding ... ..                          |   |   |   |   |   | 17      | L.72       | C                             | S.22      |
| 12052       | E.B6.73.117  | PIPE, assembly, transverse, from coupling at                                      |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
|             |              | centre line of aircraft to coupling forward                                       |   |   |   |   |   |         |            |                               |           |
|             |              | of frame 20, starboard, undercarriage                                             |   |   |   |   |   |         |            |                               |           |
|             |              | "down" line                                                                       |   |   |   |   |   |         |            |                               |           |
| 12053       | E.B6.73.119  | PIPE, assembly, transverse, from undercarriage                                    |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
|             |              | actuator tee to mounting coupling at                                              |   |   |   |   |   |         |            |                               |           |
|             |              | centre line of aircraft "down" line                                               |   |   |   |   |   |         |            |                               |           |
| 15146       | E.B6.73.147  | PIPE, assembly, from air brake selector to flow                                   |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
|             |              | divider and thermal relief valve coupling                                         |   |   |   |   |   |         |            |                               |           |
|             |              | tee return line                                                                   |   |   |   |   |   |         |            |                               |           |
| 845         | E.A3.73.467  | PIPE, assembly, from air brake selector to 4-way                                  |   |   |   |   |   | 1       | L.56       | C                             | S.21      |
|             |              | piece forward of frame 19, return line                                            |   |   |   |   |   |         |            |                               |           |
| 846         | E.A3.73.469  | PIPE, assembly, from air brake thermal relief valve                               |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
|             |              | to 4-way piece forward of frame 19,                                               |   |   |   |   |   |         |            |                               |           |
|             |              | return line                                                                       |   |   |   |   |   |         |            |                               |           |
| 847         | E.A3.73.471  | PIPE, assembly, from thermal relief valve to                                      |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
|             |              | junction tee aft of frame 19                                                      |   |   |   |   |   |         |            |                               |           |
| 848         | E.A3.73.473  | PIPE, assembly, from thermal relief valve to                                      |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
|             |              | coupling tee in return line                                                       |   |   |   |   |   |         |            |                               |           |
| 849         | E.A3.73.475  | PIPE, assembly, from air brake selector tee to                                    |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
|             |              | thermal relief valve in reservoir return                                          |   |   |   |   |   |         |            |                               |           |
|             |              | line                                                                              |   |   |   |   |   |         |            |                               |           |
| 15142       | E.B6.73.135  | PIPE, assembly, from air brake actuator to solenoid                               |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
|             |              | operated valve and non-return valve, and                                          |   |   |   |   |   |         |            |                               |           |
|             |              | non-return valve tee, forward of main                                             |   |   |   |   |   |         |            |                               |           |
|             |              | spar pressure line                                                                |   |   |   |   |   |         |            |                               |           |
| 15144       | E.B6.73.137  | PIPE, assembly, from air brake thermal relief                                     |   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
|             |              | valve to junction tee forward of main                                             |   |   |   |   |   |         |            |                               |           |
|             |              | spar, return line                                                                 |   |   |   |   |   |         |            |                               |           |
| 5259        | EEAS.21/2ERH | WASHER, special ... ..                                                            |   |   |   |   |   | 38      | L.72       | C                             | S.22      |
|             | E.B6.73.7    | PIPES, HYDRAULIC, BETWEEN FRAMES 20 AND                                           |   |   |   |   |   | —       | —          | —                             |           |
|             |              | 21, ASSEMBLY                                                                      |   |   |   |   |   |         |            |                               |           |
|             |              | Spares for:—                                                                      |   |   |   |   |   |         |            |                               |           |
| 5260        | EEAS.143/5H  | CLIP, pipe, $\frac{3}{8}$ " o/d., bonding ... ..                                  |   |   |   |   |   | 21      | L.72       | C                             | S.22      |
| 5258        | EEAS.143/6H  | CLIP, pipe, $\frac{1}{2}$ " o/d., bonding ... ..                                  |   |   |   |   |   | 23      | L.72       | C                             | S.22      |
| 5348        | EEAS.143/8H  | CLIP, $\frac{1}{2}$ " o/d., bonding ... ..                                        |   |   |   |   |   | 10      | L.72       | C                             | S.22      |
| 806         | E.A1.73.177  | COUPLING, tee special, $\frac{3}{8}$ " x $\frac{3}{8}$ " x $\frac{3}{8}$ " ... .. |   |   |   |   |   | 2       | DTD.683    | C                             |           |
| 6520        | E.A6.73.65   | FAIRLEAD ... ..                                                                   |   |   |   |   |   | 2       | LFS.21     | C                             | S.21      |

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## HYDRAULIC EQUIPMENT IN CENTRE FUSELAGE

| Ref. No. | Part No.     | Description                                                     |                                                                                                               |   |   |   |   | No. Off | Matl Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|----------|--------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|---|---|---|---|---------|------------|-------------------------------|-----------|
|          |              | 1                                                               | 2                                                                                                             | 3 | 4 | 5 | 6 |         |            |                               |           |
| 12051    | E.B6.73.85   | PIPE                                                            | assembly, from coupling forward of main spar to starboard wing coupling, wheel brake pressure line            |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 15137    | E.B6.73.115  | PIPE                                                            | assembly, from coupling forward of frame 20, to starboard wing connection, undercarriage "down" pressure line |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 15138    | E.B6.73.127  | PIPE                                                            | assembly, from tee forward of frame 20 to port wing connection, undercarriage pressure line                   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 15139    | E.B6.73.129  | PIPE                                                            | assembly, T.R.V. tee forward of main spar to air brake flow divider aft of spar return line                   |   |   |   |   | 1       | DTD.323    | C                             | S.22      |
| 15140    | E.B6.73.131  | PIPE                                                            | assembly, from coupling forward of main spar to coupling forward of frame 20, starboard wheel brake line      |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 15141    | E.B6.73.133  | PIPE                                                            | assembly, from solenoid cock and T.R.V. tee to flow divider, air brake jack line                              |   |   |   |   | 1       | DTD.323    | C                             | S.22      |
| 12006    | E.B6.73.145  | PIPE                                                            | assembly, from coupling forward of frame 20, to port wing coupling wheel brake return line                    |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 12008    | E.B6.73.153  | PIPE                                                            | assembly, from solenoid cock to non-return valve tee aft of frame 20                                          |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 12009    | E.B6.73.155  | PIPE                                                            | assembly, from solenoid cock tee to non-return valve aft of frame 20                                          |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 12010    | E.B6.73.157  | PIPE                                                            | assembly, from thermal relief valve tee to non-return valve aft of frame 20                                   |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 12011    | E.B6.73.159  | PIPE                                                            | assembly, from thermal relief valve to valve tee forward of main spar                                         |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 12012    | E.B6.73.161  | PIPE                                                            | assembly, from solenoid cock to thermal relief valve forward of main spar                                     |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 4515     | E.A3.73.653  | PIPE                                                            | assembly, from coupling forward of frame 20, to starboard wing connection thermal relief valve return line    |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 4516     | E.A3.73.655  | PIPE                                                            | assembly, from coupling forward of frame 20, to port wing connection thermal relief valve return line         |   |   |   |   | 1       | DTD.323    | C                             | S.21      |
| 5259     | EEAS.21/2ERH | WASHER                                                          | type D ... ..                                                                                                 |   |   |   |   | 63      | L.72       | C                             | S.22      |
|          | E.B6.73.9    | PIPES, HYDRAULIC, BETWEEN FRAMES 12 AND 13, PORT SIDE, ASSEMBLY |                                                                                                               |   |   |   |   | —       | —          | —                             |           |
|          |              | Spares for:—                                                    |                                                                                                               |   |   |   |   |         |            |                               |           |
| 835      | E.A1.70.61   | CLAMP                                                           | pipe, at accumulator door frame ...                                                                           |   |   |   |   | 1       | LFS.21     | C                             | S.21      |
| 1536     | E.A1.73.325  | CLAMP                                                           | pipe, at frame 13, bulkhead ...                                                                               |   |   |   |   | 1       | LFS.21     | C                             | S.21      |
| 841      | E.A1.73.257  | CLAMP                                                           | pipe, at frame 13, bulkhead ...                                                                               |   |   |   |   | 1       | LFS.21     | C                             | S.21      |
| 5260     | EEAS.143/5H  | CLIP                                                            | pipe, single, $\frac{7}{8}$ " o/d., bonding ...                                                               |   |   |   |   | 2       | L.72       | C                             | S.22      |
| 5258     | EEAS.143/6H  | CLIP                                                            | pipe, single, $\frac{1}{2}$ " o/d., bonding ...                                                               |   |   |   |   | 7       | L.72       | C                             | S.22      |
| 5521     | EEAS.143/24H | CLIP                                                            | pipe, single, $\frac{3}{4}$ " o/d., bonding ...                                                               |   |   |   |   | 7       | L.72       | C                             | S.22      |
| 1880     | EEAS.91/1    | CLIP                                                            | pipe, double, $\frac{1}{4}$ " o/d. ...                                                                        |   |   |   |   | 2       | L.16       | C                             | S.22      |

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## HYDRAULIC EQUIPMENT IN CENTRE FUSELAGE

| Ref. No. | Part No.     | Description                                                                                                | No.<br>off | Mater. Spec. | Cl. of<br>Equip. | Plate<br>No. |
|----------|--------------|------------------------------------------------------------------------------------------------------------|------------|--------------|------------------|--------------|
|          |              |                                                                                                            |            |              | M.R.<br>L.M.     |              |
|          |              | 1 2 3 4 5 6                                                                                                |            |              |                  |              |
| 7770     | E.A1.73.129  | MOUNTING, VOKES, FILTER ON FRAME 13,<br>BULKHEAD, GROUP                                                    | 1          | —            | B                |              |
|          |              | Spares for:—                                                                                               |            |              |                  |              |
| 1498     | E.A1.73.377  | ADAPTOR, engine suction line pipe to filter ...                                                            | 2          | DTD.683      | C                |              |
| 3393     | E.A1.73.393  | CLIP, filter, mounting ...                                                                                 | 1          | L.72         | C                |              |
| 1692     | E.A3.73.223  | PIPE, assembly, from tee connection to hydraulic<br>brake air pressure gauge at frame 13                   | 1          | DTD.323      | C                | S.21         |
| 837      | E.A1.73.331  | PIPE, assembly, from selector to running coupling<br>in nosewheel "up" line                                | 1          | DTD.323      | C                | S.21         |
| 838      | E.A1.73.333  | PIPE, assembly, from selector to running coupling<br>in nosewheel "down" line                              | 1          | DTD.323      | C                | S.21         |
| 840      | E.A1.73.337  | PIPE, assembly, branch from tee to nosewheel<br>selector seal hand pump pressure line                      | 1          | DTD.323      | C                | S.21         |
| 1693     | E.A3.73.417  | PIPE, assembly, from tee connection to com-<br>pressed air charging valve hydraulic brake<br>accumulator   | 1          | DTD.323      | C                | S.21         |
| 1694     | E.A3.73.419  | PIPE, assembly, from coupling at frame 12B to<br>coupling aft of frame 15 port brake                       | 1          | DTD.323      | C                | S.21         |
| 1695     | E.A3.73.421  | PIPE, assembly, from coupling aft of frame 12B to<br>coupling aft of frame 19                              | 1          | DTD.323      | C                | S.21         |
| 1609     | E.A3.73.233  | PIPE, assembly, air, from brake accumulator on<br>frame 12 to air pressure gauge and<br>charging valve tee | 1          | DTD.323      | C                | S.21         |
| 21854    | E.A9.73.651  | PIPE, assembly, from connection at frame 13 to<br>vokes filter                                             | 1          | L.56         | C                | S.21         |
| 2014     | E.A3.73.625  | PIPE, assembly, from vokes filter to connection at<br>transport joint                                      | 1          | L.56         | C                | S.21         |
| 3094     | E.A3.73.637  | PIPE, assembly, from non-return valve tee to nose-<br>wheel selector tee, hand pump pressure<br>line       | 1          | DTD.323      | C                | S.21         |
| 5949     | E.A3.73.787  | PIPE, assembly, pressure gauge, from coupling aft<br>of frame 12 to coupling aft of frame 14               | 1          | DTD.323      | C                | S.21         |
| 981      | EEAS.20/2DR  | TAB, locking, 20 SWG ...                                                                                   | 2          | L.72         | C                | S.22         |
| 5259     | EEAS.21/2ERH | WASHER, spacers ...                                                                                        | 21         | L.72         | C                | S.22         |
|          | E.B6.73.111  | PIPES, HYDRAULIC, BETWEEN FRAMES 13 AND<br>14 AND FOR FRONT BOMB DOOR<br>JACK, ASSEMBLY                    | —          | —            | —                |              |
|          |              | Spares for:—                                                                                               |            |              |                  |              |
|          | E.A1.73.181  | CLIP, pipe, flexible (Pre-Mod. 2121) ...                                                                   | 2          | —            | C                |              |
|          | EEAS.143/8H  | CLIP, pipe, single, $\frac{3}{8}$ " o/d., bonding ...                                                      | 1          | L.72         | C                | S.22         |
|          | E.A1.73.323  | FAIRLEAD, (Pre-Mod. 2121) ...                                                                              | 2          | LFS.21       | C                |              |
|          | —            | PIPES, SPIRAL, BOMB DOOR JACKS, ASSEMBLY<br>(MOD. 2121) (E.B6.73.253)                                      | —          | —            | —                |              |
|          |              | Spares for:—                                                                                               |            |              |                  |              |
| 26488    | E.B6.73.613  | FAIRLEAD ...                                                                                               | 2          | LFS.21       | C                | S.21         |
| 17578    | E.B6.73.619  | PIECE, distance (as required) ...                                                                          | 1          | —            | C                |              |
| 26484    | E.B6.73.605  | PIPE, assembly, coiled, front bomb door ope-<br>rating jack "closed" line                                  | 1          | DTD.323      | C                | S.21         |

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| Ref. No. | Part No.     | Description                                                                                              | No.<br>off | Matl. Spec. | Cl. of<br>Equip. | Plate<br>No. |
|----------|--------------|----------------------------------------------------------------------------------------------------------|------------|-------------|------------------|--------------|
|          |              |                                                                                                          |            |             | M.R.<br>L.M.     |              |
|          |              | 1 2 3 4 5 6                                                                                              |            |             |                  |              |
| 26485    | E.B6.73.607  | PIPE, assembly, coiled, front bomb door operating jack "open" line                                       | 1          | DTD.323     | C                | S.21         |
| 26494    | EEAS.21/9BRH | WASHER, special, bonding                                                                                 | 3          | L.72        | C                |              |
| 1697     | E.A3.73.411  | PIPE, assembly, from coupling at frame 13 to operating jack, front bomb door "closed" connection         | 1          | DTD.323     | C                | S.21         |
| 1698     | E.A3.73.413  | PIPE, assembly, from coupling at frame 13 to operating jack front bomb door "open" connection            | 1          | DTD.323     | C                | S.21         |
| 5259     | EEAS.21/2ERH | WASHER, special                                                                                          | 1          | L.72        | C                | S.22         |
|          | E.B6.73.13   | PIPES, HYDRAULIC, BETWEEN FRAMES 14 AND 15, ASSEMBLY                                                     | —          | —           | —                |              |
|          |              | Spares for:—                                                                                             |            |             |                  |              |
| 829      | E.A1.73.181  | CLIP, thermal relief valve mounting (Mod. 1266)                                                          | 4          | —           | C                | S.21         |
| 5260     | EEAS.143/5H  | CLIP, pipe, single, $\frac{3}{8}$ " o/d., bonding                                                        | 4          | L.72        | C                | S.22         |
| 5258     | EEAS.143/6H  | CLIP, pipe, single, $\frac{1}{2}$ " o/d., bonding                                                        | 3          | L.72        | C                | S.22         |
| 5348     | EEAS.143/8H  | CLIP, pipe, single, $\frac{3}{4}$ " o/d., bonding                                                        | 6          | L.72        | C                | S.22         |
| 5544     | EEAS.143/21H | CLIP, pipe, single, $\frac{1}{2}$ " o/d., bonding                                                        | 2          | L.72        | C                | S.22         |
| 5521     | EEAS.143/24H | CLIP, pipe, single, $\frac{1}{2}$ " o/d., bonding                                                        | 1          | L.72        | C                | S.22         |
| 806      | E.A1.73.177  | COUPLING, special, pipe tee at thermal relief valve pipe junction with bomb door jack line               | 2          | DTD.683     | C                |              |
| 7764     | E.A3.73.593  | FAIRLEAD, between frames 14 and 15                                                                       | 1          | —           | C                |              |
| 1987     | E.A1.73.339  | PIPE, assembly, from nosewheel rotary control valve to tee cone aft of frame 14, hand pump pressure line | 1          | DTD.323     | C                | S.21         |
| 1988     | E.A1.73.343  | PIPE, assembly, from thermal relief valve tee to selector nosewheel "up" connection                      | 1          | DTD.323     | C                | S.21         |
| 1989     | E.A1.73.345  | PIPE, assembly, from thermal relief valve tee to selector, nosewheel "down" connection                   | 1          | DTD.323     | C                | S.21         |
| 808      | E.A1.73.347  | PIPE, assembly, from aft thermal relief valve to tee cone aft of frame 14, port                          | 1          | DTD.323     | C                | S.21         |
| 809      | E.A1.73.349  | PIPE, assembly, from forward thermal relief valve to tee cone aft of frame 14, port                      | 1          | DTD.323     | C                | S.21         |
| 1990     | E.A1.73.351  | PIPE, assembly, from thermal relief valve tee union body, forward of frame 13 bomb door "open" line      | 1          | DTD.323     | C                | S.21         |
| 1991     | E.A1.73.353  | PIPE, assembly, from thermal relief valve tee to union body, forward of frame 13 bomb door "closed" line | 1          | DTD.323     | C                | S.21         |
| 810      | E.A1.73.355  | PIPE, assembly, from forward thermal relief valve to tee piece aft of frame 14, starboard                | 1          | DTD.323     | C                | S.21         |
| 811      | E.A1.73.357  | PIPE, assembly, from forward thermal relief valve to tee piece aft of frame 14, starboard                | 1          | DTD.323     | C                | S.21         |

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|----------|--------------|-----------------------------------------------------------------------------------------------------------------------|------------|------------|---------------|-----------|
|          |              |                                                                                                                       |            |            | M.R.<br>L.M.  |           |
|          |              | 1 2 3 4 5 6                                                                                                           |            |            |               |           |
| 813      | E.A1.73.361  | PIPE, assembly, from 4-way connection to under carriage selector tee in reservoir return line                         | 1          | L.56       | C             | S.21      |
| 814      | E.A1.73.363  | PIPE, assembly, from nosewheel "down" thermal relief valve to junction tee                                            |            | DTD.323    | C             | S.21      |
| 815      | E.A1.73.365  | PIPE, assembly, from nosewheel "up" thermal relief valve to junction tee                                              | 1          | DTD.323    | C             | S.21      |
| 816      | E.A1.73.367  | PIPE, assembly, from nosewheel thermal relief valve tee to 4-way connection                                           | 1          | DTD.323    | C             | S.21      |
| 817      | E.A1.73.369  | PIPE, assembly, forward bomb door jack thermal relief valves inter-connection                                         | 1          | DTD.323    | C             | S.21      |
| 818      | E.A1.73.371  | PIPE, assembly, from forward bomb door jack thermal relief connection tee to thermal relief valve doors "closed" line | 1          | DTD.323    | C             | S.21      |
| 819      | E.A1.73.373  | PIPE, assembly, from 4-way connection to forward bomb door jack thermal relief valves tee                             | 1          | DTD.323    | C             | S.21      |
| 8992     | E.A1.73.375  | PIPE, assembly, from tee at frame 15 to running coupling at frame 12, reservoir return line                           | 1          | L.56       | C             | S.21      |
| 8950     | E.A3.73.777  | PIPE, assembly, from coupling forward of frame 15 to gauge relay                                                      | 1          | DTD.323    | C             | S.21      |
| 8977     | EEAS.21/2ERH | WASHER, special                                                                                                       | 12         | L.72       | C             | S.22      |
|          | E.B6.73.17   | PIPES, HYDRAULIC, BETWEEN FRAMES 16 AND 17 PORT AND STARBOARD, ASSEMBLY                                               |            |            |               |           |
|          |              | Spare Parts                                                                                                           |            |            |               |           |
| 5522     | EEAS.91/3    | CLIP, pipe, double, field bonding                                                                                     | 1          | L.72       | C             |           |
| 5548     | EEAS.143/8H  | CLIP, pipe, single, field bonding                                                                                     | 13         | L.72       | C             | S.22      |
| 5543     | EEAS.143/10H | CLIP, pipe, single, field bonding                                                                                     | 1          | L.72       | C             |           |
| 5523     | EEAS.143/23H | CLIP, pipe, single, field bonding                                                                                     | 11         | L.72       | C             | S.22      |
| 30965    | E.A3.73.915  | COUPLING, pipe (Mod. 2556-2645)                                                                                       | 3          | S.91       | C             | S.21      |
| 16510    | E.B6.73.197  | FAIRLEAD, on fuselage, for pipe entry to starboard wing                                                               | 1          | LFS.21     | C             | S.21      |
| 16511    | E.B6.73.199  | FAIRLEAD, on fuselage, starboard side between wings of wing 2                                                         | 2          | LFS.21     | C             | S.21      |
| 16512    | E.B6.73.201  | FAIRLEAD, on fuselage, for every pipes entry to wing 2                                                                | 1          |            | C             | S.21      |
|          | E.A1.73.649  | PIPE, assembly, from engine driven pump tee connection to junction line to connection at frame 12                     | 1          | L.56       | C             | S.21      |
|          | E.A1.73.711  | PIPE, assembly, from selector and non-return valve to bomb door rotary control valve pressure line                    | 1          | DTD.323    | C             | S.21      |
|          | E.A1.73.712  | PIPE, assembly, from coupling aft of frame 16 to running coupling in port engine driven pump suction line             | 1          | DTD.323    | C             | S.21      |

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| Ref. No. | Part No.     | Description                                                                                                                                                             | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
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|          |              |                                                                                                                                                                         |         |             | M.R.<br>L.M.  |           |
|          |              | 1 2 3 4 5 6                                                                                                                                                             |         |             |               |           |
| 30975    | E.A.4.73.265 | PIPE, assembly, from running coupling in port wing, to running coupling aft of frame 16, engine driven pump delivery line (Mod. 2558-2645)                              | 1       | DTD.743     | C             | S.21      |
| 5955     | E.B.6.73.93  | PIPE, assembly, from running coupling aft of frame 16, to running coupling at wing rib 1, starboard engine driven pump suction line                                     | 1       | L.56        | C             | S.21      |
| 30977    | E.A.4.73.271 | PIPE, assembly, between running coupling aft of frame 16 and coupling at rib 1, in starboard wing leading edge, port engine driven pump, delivery line (Mod. 2558-2645) | 1       | DTD.743     | C             | S.21      |
| 5957     | E.B.6.73.97  | PIPE, assembly, from non-return valve in starboard wing, between fuselage and rib 1, to junction tee in fuselage aft of frame 16 pressure line                          | 1       | DTD.323     | C             | S.21      |
| 5958     | E.B.6.73.99  | PIPE, assembly, from fuselage tee aft of frame 16, to coupling in starboard wing leading edge return line                                                               | 1       | DTD.323     | C             | S.21      |
| 792      | E.A.3.73.375 | PIPE, assembly, between running couplings aft of frame 16, engine driven pump suction line                                                                              | 1       | L.56        | C             | S.21      |
| 30955    | E.A.3.73.913 | PIPE, assembly, between running couplings aft of frame 16, to port wing engine driven pump delivery line (Mod. 2558-2645)                                               | 1       | DTD.743     | C             | S.21      |
| 794      | E.A.3.73.383 | PIPE, assembly, from engine driven pump suction line tee to coupling at frame 16                                                                                        | 1       | L.56        | C             | S.21      |
| 30957    | E.A.3.73.911 | PIPE, assembly, between running couplings aft of frame 16 in port engine driven pump delivery line (Mod. 2558-2645)                                                     | 1       | DTD.743     | C             | S.21      |
| 801      | E.A.3.73.499 | PIPE, assembly, from engine driven pump supply tee to running joint aft of frame 16, starboard engine driven pump suction line                                          | 1       | L.56        | C             | S.21      |
| 3661     | E.A.3.73.703 | PIPE, assembly, from pressure line tee to ground/flight and relay gauge tee                                                                                             | 1       | DTD.323     | C             | S.21      |
| 3663     | E.A.3.73.705 | PIPE, assembly, from relay gauge tee to ground/flight selector non-return valve pressure line                                                                           | 1       | DTD.323     | C             | S.21      |
| 12050    | E.B.6.73.141 | PIPE, assembly, from cut-out valve tee to non-return valve, between frames 15 and 16 return line                                                                        | 1       | L.56        | C             | S.21      |
| 5959     | E.A.3.73.779 | PIPE, assembly, from ground/flight selector to relay gauge tee                                                                                                          | 1       | DTD.323     | C             | S.21      |
| 5960     | E.A.3.73.811 | PIPE, assembly, from ground/flight selector tee to relay gauge                                                                                                          | 1       | DTD.323     | C             | S.21      |
| 16508    | E.B.6.73.143 | PIPE, assembly, from ground/flight selector and non-return valve tee to relay gauge tee                                                                                 | 1       | DTD.323     | C             | S.21      |

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| Ref. No. | Part No.     | Description                                                                                                | No.<br>off | Mater. Spec. | Cl. of<br>Equip.<br>M.R.<br>L.M. | Plate<br>No. |
|----------|--------------|------------------------------------------------------------------------------------------------------------|------------|--------------|----------------------------------|--------------|
|          |              | 1 2 3 4 5 6                                                                                                |            |              |                                  |              |
| 803      | E.A1.73.249  | TEE, special, pipe coupling to engine driven pump suction line                                             | 1          | DTD.683      | C                                | S.21         |
| 5259     | EEAS.21/2ERH | WASHER, special                                                                                            | 57         | L.72         | C                                | S.22         |
|          | E.B6.73.19   | PIPES, HYDRAULIC, BETWEEN FRAMES 17 AND 18, PORT, ASSEMBLY<br>Spares for:—                                 | —          | —            | —                                |              |
| 5348     | EEAS.143/8H  | CLIP, pipe, single, 3" o/d., bonding                                                                       | 2          | L.72         | C                                | S.22         |
| 804      | E.A3.73.479  | PIPE, assembly, from undercarriage selector tee to undercarriage door jack flexible hose door "up" line    | 1          | DTD.323      | C                                | S.21         |
| 980      | EEAS.20/1DR  | TAB, locking, 20 SWG                                                                                       | 1          | L.72         | C                                |              |
| 5259     | EEAS.21/2ERH | WASHER, special                                                                                            | 3          | L.72         | C                                | S.22         |
|          | E.B6.73.21   | PIPES, HYDRAULIC, BETWEEN FRAMES 18 AND 19, ASSEMBLY<br>Spares for:—                                       | —          | —            | —                                |              |
| 5258     | EEAS.143/6H  | CLIP, pipe, single, 3" o/d., bonding                                                                       | 9          | L.72         | C                                | S.22         |
| 5348     | EEAS.143/8H  | CLIP, pipe, single, 3" o/d., bonding                                                                       | 5          | L.72         | C                                | S.22         |
| 5259     | EEAS.21/2ERH | WASHER, special                                                                                            | 22         | L.72         | C                                | S.22         |
|          | E.B6.73.171  | PIPES, HYDRAULIC, BETWEEN FRAMES 15 AND 16, STARBOARD, ASSEMBLY<br>Spares for:—                            | —          | —            | —                                |              |
| 2446     | E.A3.73.221  | BRACKET, relay valve mounting                                                                              | 1          | T.45         | C                                |              |
| 5348     | EEAS.143/8H  | CLIP, pipe, single, 3" o/d., bonding                                                                       | 1          | L.72         | C                                | S.22         |
| 5544     | EEAS.143/21H | CLIP, pipe, single, 3" o/d., bonding                                                                       | 3          | L.72         | C                                | S.22         |
| 5521     | EEAS.143/24H | CLIP, pipe, single, 3" o/d., bonding                                                                       | 2          | L.72         | C                                | S.22         |
| 15145    | E.B6.73.139  | PIPE, assembly, from non-return valve between frames 15 and 16 to bomb door selector tee return line       | 1          | L.56         | C                                | S.21         |
| 5259     | EEAS.21/2ERH | WASHER, special                                                                                            | 10         | L.72         | C                                | S.22         |
|          | E.A3.73.395  | PIPES, HYDRAULIC, BETWEEN FRAMES 27 AND 28, ASSEMBLY<br>Spares for:—                                       | —          | —            | —                                |              |
| 5258     | EEAS.143/6H  | CLIP, pipe, single, 3" o/d., bonding                                                                       | 10         | L.72         | C                                | S.22         |
| 828      | E.A1.73.205  | FAIRLEAD, at pipe entry to wing forward of frame 28, flaps "up" and "down", port and starboard             | 2          | L.55.21      | C                                | S.22         |
|          | E.A3.73.513  | PIPE, assembly, from flaps "down" supply line tee to running coupling between wing ribs 1 and 2, starboard | 1          | DTD.323      | C                                | S.22         |
| 2004     | E.A3.73.515  | PIPE, assembly, from flaps "down" supply line tee to running coupling between wing ribs 1 and 2, port      | 1          | DTD.323      | C                                | S.22         |
| 2005     | E.A3.73.517  | PIPE, assembly, from flaps "up" supply line tee to running coupling between wing ribs 1 and 2, starboard   | 1          | DTD.323      | C                                | S.22         |
| 2006     | E.A3.73.519  | PIPE, assembly, from flaps "up" supply line tee to running coupling between wing ribs 1 and 2, port        | 1          | DTD.323      | C                                | S.22         |
| 5259     | EEAS.21/2ERH | WASHER, special                                                                                            | 16         | L.72         | C                                | S.22         |

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|----------|--------------|-------------------------------------------------------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|          |              |                                                                                                                         |         |             | M.R.<br>L.M.  |           |
|          |              | 1 2 3 4 5 6                                                                                                             |         |             |               |           |
|          | E.B6.73.165  | PIPES, HYDRAULIC, AT REAR BOMB BAY DOOR OPERATING JACK, ASSEMBLY                                                        | —       | —           | —             |           |
| 5348     | EEAS.143/8H  | Spares for:—<br>CLIP, pipe, single, $\frac{1}{8}$ " o/d., bonding ... ..                                                | 9       | L.72        | C             | S.22      |
|          | —            | PIPES, SPIRAL BOMB DOOR JACKS, ASSEMBLY (MOD.2121) (E.B6.73.253)                                                        | —       | —           | —             |           |
|          |              | Spares for:—                                                                                                            |         |             |               |           |
| 26486    | E.B6.73.609  | ADAPTOR, assembly ... ..                                                                                                | 1       | —           | C             |           |
| 26488    | E.B6.73.613  | FAIRLEAD ... ..                                                                                                         | 1       | LFS.21      | C             | S.21      |
| 26482    | E.B6.73.601  | PIPE, assembly, coiled, rear bomb door operating jack "open" line                                                       | 1       | DTD.323     | C             | S.22      |
| 33022    | E.B6.73.625  | PIPE, assembly, coiled, rear bomb door operating jack "closed" line (Mod. 3507)                                         | 1       | DTD.323     | C             | S.22      |
| 26494    | EEAS.21/9BRH | WASHER, special, bonding ... ..                                                                                         | 3       | L.72        | C             |           |
|          | E.B6.73.621  | PIPE, assembly, from running coupling aft of frame 28, to rear bomb door operating jack flexible coupling "closed" line | 1       | DTD.323     | C             | S.22      |
|          | E.B6.73.623  | PIPE, assembly, from running coupling aft of frame 28, to rear bomb door operating jack flexible coupling "open" line   | 1       | DTD.323     | C             | S.22      |
| 5259     | EEAS.21/2ERH | WASHER, special ... ..                                                                                                  | 10      | L.72        | C             | S.22      |
|          | E.A3.73.404  | PIPES, HYDRAULIC, BETWEEN FRAMES 17 AND 18, STARBOARD, ASSEMBLY                                                         | —       | —           | —             |           |
|          |              | Spares for:—                                                                                                            |         |             |               |           |
| 5526     | EEAS.91/3    | CLIP, pipe, double, $\frac{1}{8}$ " o/d. ... ..                                                                         | 2       | L.72        | C             | S.22      |
| 5348     | EEAS.143/8H  | CLIP, pipe, single, $\frac{1}{8}$ " o/d., bonding ... ..                                                                | 4       | L.72        | C             | S.22      |
| 19875    | E.B6.73.187  | PIPE, assembly, between tee pieces forward and aft of frame 17, flaps return line (Mod. 1014)                           | 1       | L.72        | C             | S.21      |
| 980      | EEAS.20/1DR  | TAB, locking ... ..                                                                                                     | 1       | L.72        | C             |           |
| 5259     | EEAS.21/2ERH | WASHER, special ... ..                                                                                                  | 7       | L.72        | C             | S.22      |
|          | E.A3.73.405  | PIPES, HYDRAULIC, BETWEEN FRAMES 18 AND 19, ASSEMBLY                                                                    | —       | —           | —             |           |
|          |              | Spares for:—                                                                                                            |         |             |               |           |
| 829      | E.A1.73.181  | CLIP, special, thermal relief valve (Mod. 1266) ...                                                                     | 1       | —           | C             | S.21      |
| 805      | E.A1.73.175  | CLIP, special, pressure relief valve ... ..                                                                             | 2       | —           | C             | S.21      |
| 4965     | EEAS.143/5   | CLIP, pipe, single, $\frac{1}{8}$ " o/d. ... ..                                                                         | 4       | L.72        | C             |           |
| 5258     | EEAS.143/6H  | CLIP, pipe, single, $\frac{1}{8}$ " o/d., bonding ... ..                                                                | 2       | L.72        | C             | S.22      |
| 5348     | EEAS.143/8H  | CLIP, pipe, single, $\frac{1}{8}$ " o/d., bonding ... ..                                                                | 6       | L.72        | C             | S.22      |
| 820      | E.A3.73.443  | PIPE, assembly, from reducing cone aft of frame 18, to restrictor valve, wing flaps "down" line                         | 1       | DTD.323     | C             | S.21      |
| 821      | E.A3.73.445  | PIPE, assembly, from restrictor valve to tee at frame 19, wing flaps "down" line                                        | 1       | DTD.323     | C             | S.21      |
| 1997     | E.A3.73.447  | PIPE, assembly, from restrictor and pressure reducing valve tee at frame 19, to flap operating jacks supply tee         | 1       | DTD.323     | C             | S.21      |
| 822      | E.A3.73.449  | PIPE, assembly, from pressure relief valve to flap, "down" line tee                                                     | 1       | DTD.323     | C             | S.21      |

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|          |              |                                                                                                                                                                            |         |             | M.R. L.M.     |           |
|          |              | 1 2 3 4 5 6                                                                                                                                                                |         |             |               |           |
| 823      | E.A3.73.451  | PIPE, assembly, from reducing cone aft of frame 18 to thermal relief valve tee, flaps "up" line                                                                            | 1       | DTD.323     | C             | S.21      |
| 1998     | E.A3.73.453  | PIPE, assembly, from thermal relief valve tee to jack connection pipe tee aft of frame 27, wing flaps "up" line                                                            | 1       | DTD.323     | C             | S.21      |
| 824      | E.A3.73.455  | PIPE, assembly, from connecting tee in wing flaps "up" line, to thermal relief valve                                                                                       | 1       | DTD.323     | C             | S.21      |
| 4518     | E.A3.73.457  | PIPE, assembly, from air brake selector and air brake thermal relief valve 4-way coupling forward of frame 19, to reducing coupling forward of frame 20, port, return line | 1       | L.56        | C             | S.21      |
| 4520     | E.A3.73.459  | PIPE, assembly, from pressure relief valve to thermal relief valve 4-way cone return line                                                                                  | 1       | L.56        | C             | S.21      |
| 4521     | E.A3.73.661  | PIPE, assembly, from pressure relief valve and thermal relief valve tee, to flap selector tee reservoir return line                                                        | 1       | L.56        | C             | S.21      |
| 4517     | E.A3.73.663  | PIPE, assembly, from pressure relief valve 4-way coupling to thermal relief valve                                                                                          | 1       | DTD.323     | C             | S.21      |
| 4519     | E.A3.73.665  | PIPE, assembly, from pressure relief valve 4-way coupling to running coupling forward of frame 20, starboard return line                                                   | 1       | DTD.323     | C             | S.21      |
| 5259     | EEAS.21/2ERH | WASHER, special                                                                                                                                                            | 4       | L.72        | C             | S.22      |
|          | E.A3.73.407  | PIPES, HYDRAULIC, FRAME 19 TO FRAME 28, BOMB BAY, ASSEMBLY<br>Spares for:—                                                                                                 | —       | —           | —             | —         |
| 1880     | EEAS.91/1    | CLIP, pipe, double, $\frac{1}{2}$ " o/d                                                                                                                                    | 1       | L.72        | C             | S.22      |
| 5528     | EEAS.91/3    | CLIP, pipe, double, $\frac{1}{2}$ " o/d                                                                                                                                    | 1       | L.72        | C             | S.22      |
| 5258     | EEAS.143/6H  | CLIP, pipe, single, $\frac{1}{2}$ " o/d., bonding                                                                                                                          | 20      | L.72        | C             | S.22      |
| 5348     | EEAS.143/8H  | CLIP, pipe, single, $\frac{1}{2}$ " o/d., bonding                                                                                                                          | 22      | L.72        | C             | S.22      |
| 13160    | E.B6.73.333  | PIPE, assembly, from running joint aft of frame 19, to running joint aft of frame 28, rear bomb door jack door's "open" line (Mod. 715)                                    | 1       | DTD.323     | C             | S.21      |
| 13162    | E.B6.73.335  | PIPE, assembly, from running joint aft of frame 19, to running joint aft of frame 28, rear bomb door jack door's "closed" line (Mod. 715)                                  | 1       | DTD.323     | C             | S.21      |
| 5259     | EEAS.21/2ERH | WASHER, special                                                                                                                                                            | 56      | L.72        | C             | S.22      |
|          | E.A3.73.485  | PIPES, HYDRAULIC, AIR BRAKE, BETWEEN FRAMES 21 AND 23, ASSEMBLY<br>Spares for:—                                                                                            | —       | —           | —             | —         |
| 5258     | EEAS.143/6H  | CLIP, pipe, single, $\frac{1}{2}$ " o/d., bonding                                                                                                                          | 17      | L.72        | C             | S.22      |
| 5348     | EEAS.143/8H  | CLIP, pipe, single, $\frac{1}{2}$ " o/d., bonding                                                                                                                          | 4       | L.72        | C             | S.22      |
| 853      | E.A3.73.489  | PIPE, assembly, from flow divider to first running coupling air brake "on" line, port, forward of frame 22                                                                 | 1       | DTD.323     | C             | S.22      |

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| Ref. No. | Part No.     | Description                                                                                                       |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|----------|--------------|-------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|---------------|-----------|
|          |              | 1                                                                                                                 | 2 | 3 | 4 | 5 | 6 |         |             | M.R.<br>L.M.  |           |
| 854      | E.A3.73.491  | PIPE, assembly, from flow dividers to first running coupling, air brake "off" line, port, forward of frame 22     |   |   |   |   |   | 1       | DTD.323     | C             | S.22      |
| 2001     | E.A3.73.493  | PIPE, assembly, from flow divider to first running coupling, air brake "on" line, starboard, forward of frame 22  |   |   |   |   |   | 1       | DTD.323     | C             | S.22      |
| 2002     | E.A3.73.495  | PIPE, assembly, from flow divider to first running coupling, air brake "off" line, starboard, forward of frame 22 |   |   |   |   |   | 1       | DTD.323     | C             | S.22      |
| 981      | EEAS.20/2DR  | TAB, locking, 20 SWG ... ..                                                                                       |   |   |   |   |   | 8       | L.72        | C             | S.22      |
| 5259     | EEAS.21/2ERH | WASHER, special ... ..                                                                                            |   |   |   |   |   | 29      | L.72        | C             | S.22      |
|          | E.A1.73.113  | SELECTOR, NOSEWHEEL, GROUND, ASSEMBLY<br>Spares for:—                                                             |   |   |   |   |   | —       | —           | —             |           |
| 3414     | E.A1.73.395  | BRACKET, nosewheel selector mounting ... ..                                                                       |   |   |   |   |   | 1       | L.72        | C             |           |
| 3506     | E.A1.73.391  | LEVER, GROUND SELECTOR, NOSEWHEEL, GROUP<br>Spares for:—                                                          |   |   |   |   |   | 1       | —           | C             |           |
| 858      | E.A1.73.233  | SPRING, tension, 20 SWG ... ..                                                                                    |   |   |   |   |   | 1       | —           | C             |           |

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## HYDRAULIC EQUIPMENT IN CENTRE FUSELAGE

| Ref. No.    | Part No.     | Description                                                                     | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |  |
|-------------|--------------|---------------------------------------------------------------------------------|---------|-------------|---------------|-----------|--|
|             |              |                                                                                 |         |             | M.R. L.M.     |           |  |
|             |              | 1 2 3 4 5 6                                                                     |         |             |               |           |  |
|             |              | SUMMARY OF STOCK ITEMS USED ON HYDRAULIC EQUIPMENT IN CENTRE FUSELAGE, ASSEMBLY |         |             |               |           |  |
| 28F/8011809 | AGS.1104/B   | Adaptor, cone                                                                   | ...     | ...         | ...           | C         |  |
| 28F/9140971 | AGS.1104/C   | Adaptor, cone                                                                   | ...     | ...         | ...           | C         |  |
| 28F/9439107 | AGS.1105/F   | Adaptor, union                                                                  | ...     | ...         | ...           | C         |  |
| 28F/9129085 | AGS.1102/A   | Body, cone, union                                                               | ...     | ...         | ...           | C         |  |
| 28F/8011883 | AGS.1102/B   | Body, cone, union                                                               | ...     | ...         | ...           | C         |  |
| 28F/9471001 | AGS.1102/C   | Body, cone, union                                                               | ...     | ...         | ...           | C         |  |
| 28F/9877    | AGS.1103/E   | Body, union                                                                     | ...     | ...         | ...           | C         |  |
| 28F/1011798 | AGS.1103/F   | Body, union                                                                     | ...     | ...         | ...           | C         |  |
| 28F/9439766 | AGS.1106/C   | Body, union                                                                     | ...     | ...         | ...           | C         |  |
| 28F/1013402 | AGS.1111/B   | Body, union, flanged                                                            | ...     | ...         | ...           | C         |  |
| 28F/9423237 | AGS.1132/B   | Body, banjo                                                                     | ...     | ...         | ...           | C         |  |
| 28F/9423243 | AGS.1132/F   | Body, banjo                                                                     | ...     | ...         | ...           | C         |  |
| 28D/1010658 | A25/1B       | Bolt, 4 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/1008149 | A25/2B       | Bolt, 4 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/9419452 | A25/3B       | Bolt, 4 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/1011006 | A25/5B       | Bolt, 4 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28L/1010142 | A25/9B       | Bolt, 4 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/9436920 | A25/1C       | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/9133011 | A25/2C       | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/9133012 | A25/3C       | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/1200129 | A25/4C       | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/9133013 | A25/5C       | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/1010030 | A25/7C       | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/9140644 | A25/9C       | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/9140645 | A25/10C      | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/9435710 | A25/11C      | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/9419397 | A25/12C      | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/9133014 | A25/13C      | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/9140647 | A25/14C      | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/1011021 | A25/16C      | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/1214311 | A25/17C      | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/1011022 | A25/18C      | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/1212313 | A25/15E      | Bolt, 1/2" BSF                                                                  | ...     | ...         | ...           | C         |  |
| 28D/12571   | A25/21E      | Bolt, 1/2" BSF                                                                  | ...     | ...         | ...           | C         |  |
| 28D/7002426 | A25/1G       | Bolt, 1/2" BSF                                                                  | ...     | ...         | ...           | C         |  |
| 28D/1212940 | A61/2C       | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28D/1212941 | A61/3C       | Bolt, 2 BA                                                                      | ...     | ...         | ...           | C         |  |
| 28F/9423233 | AGS.1135/F   | Bolt, banjo                                                                     | ...     | ...         | ...           | C         |  |
| 28F/12373   | AGS.1125/1   | Cone, 4-way                                                                     | ...     | ...         | ...           | C         |  |
| 28F/9489760 | AGS.1125/4   | Cone, 4-way                                                                     | ...     | ...         | ...           | C         |  |
| 28F/1013599 | AGS.1142/A   | Nipple, adaptor                                                                 | ...     | ...         | ...           | C         |  |
| 28F/8011885 | AGS.1142/B   | Nipple, adaptor                                                                 | ...     | ...         | ...           | C         |  |
| 28F/9439897 | AGS.1142/E   | Nipple, adaptor                                                                 | ...     | ...         | ...           | C         |  |
| 28F/8011897 | AGS.1142/F   | Nipple, adaptor                                                                 | ...     | ...         | ...           | C         |  |
| 28M/9403519 | A27/BP       | Nut, 4 BA                                                                       | ...     | ...         | ...           | C         |  |
| 28M/9403520 | A27/CP       | Nut, 2 BA                                                                       | ...     | ...         | ...           | C         |  |
| 28M/1006473 | A27/CT       | Nut, 2 BA                                                                       | ...     | ...         | ...           | C         |  |
| 28M/1007403 | A27/ET       | Nut, 1/2" BSF                                                                   | ...     | ...         | ...           | C         |  |
| 28M/13324   | A29/CP       | Nut, 2 BA                                                                       | ...     | ...         | ...           | C         |  |
| 28M/1278189 | AGS.2001/B/1 | Nut, stiff, 4 BA                                                                | ...     | ...         | ...           | C         |  |
| 28M/1278190 | AGS.2001/C/1 | Nut, stiff, 2 BA                                                                | ...     | ...         | ...           | C         |  |

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## HYDRAULIC EQUIPMENT IN CENTRE FUSELAGE

| Ref. No.    | Part No.     | Description                       |     |     |     |     |     | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
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|             |              | 1                                 | 2   | 3   | 4   | 5   | 6   |         |             | M.R. L.M.     |           |
| 28M/12050   | AGS.2007/C/3 | Nut, stiff, 2 BA                  | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28P/9517006 | SP.90/B3     | Pin, split, 3/8" dia. x 1/2" long | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/9128928 | AGS.1115/2   | Plate, washer                     | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/11492   | AGS.1115/3   | Plate, washer                     | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/11736   | AGS.1115/5   | Plate, washer                     | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28S/1005622 | A31/B28      | Screw, 2 BA                       | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/9428453 | AGS.1186/B   | Seal, bonded                      | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/9429532 | AGS.1186/C   | Seal, bonded                      | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/9428456 | AGS.1186/F   | Seal, bonded                      | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/9434375 | AGS.1186/H   | Seal, bonded                      | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/9128943 | AGS.1114/B   | Sleeve, flanged, bulkhead         | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/9707349 | AGS.1114/C   | Sleeve, flanged, bulkhead         | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/9400881 | AGS.1118/A   | Tee, cone                         | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/8011811 | AGS.1118/B   | Tee, cone                         | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/9476124 | AGS.1118/C   | Tee, cone                         | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/9463543 | AGS.1120/1   | Tee, cone                         | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/4051566 | AGS.1120/3   | Tee, cone                         | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/9476127 | AGS.1120/5   | Tee, cone                         | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/9463542 | AGS.1120/6   | Tee, cone                         | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/9489323 | AGS.1120/10  | Tee, cone                         | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/1013401 | AGS.1107/A   | Union, reducing                   | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/10666   | AGS.1107/D   | Union, reducing                   | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28F/9710    | AGS.1107/E   | Union, reducing                   | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28W/9419465 | SP.13/B      | Washer                            | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28W/9419402 | SP.13/C      | Washer                            | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28W/9419474 | SP.15/B      | Washer                            | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28W/9419475 | SP.15/C      | Washer                            | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28W/9416642 | SP.47/B      | Washer                            | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28W/9416643 | SP.47/C      | Washer                            | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28W/9416644 | SP.47/E      | Washer                            | ... | ... | ... | ... | ... | ...     | ...         | C             |           |
| 28W/9416645 | SP.47/G      | Washer                            | ... | ... | ... | ... | ... | ...     | ...         | C             |           |

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# SERVICES

## HYDRAULIC EQUIPMENT IN PORT WING

| Ref. No.     | Part No.            | Description                                                                           |   |   |   |   |   | No. Off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|--------------|---------------------|---------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|              |                     | 1                                                                                     | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
|              | E.A6.73.7           | HYDRAULIC EQUIPMENT IN PORT WING, ASSEMBLY                                            |   |   |   |   |   | —       | —           | —                             |           |
|              | —                   | Consisting of:—<br>HYDRAULIC EQUIPMENT CIRCUIT, ASSEMBLY (E.A6.73.283)                |   |   |   |   |   | —       | —           | —                             |           |
|              | LOCKHEED<br>AVA.50E | COUPLING, AVERY, ASSEMBLY ... ..                                                      |   |   |   |   |   | 1       | —           | —                             | S.12      |
|              |                     | Consisting of:—                                                                       |   |   |   |   |   |         |             |                               |           |
| 27BA/8751    | AVA.55E             | FLANGE, half ... ..                                                                   |   |   |   |   |   | 1       | —           | B                             |           |
| 27BA/8769    | AVA.62E             | NUT, tube ... ..                                                                      |   |   |   |   |   | 1       | —           | B                             |           |
| 27BA/8744    | AVA.54E             | UNION, half ... ..                                                                    |   |   |   |   |   | 1       | —           | B                             |           |
|              | LOCKHEED<br>AVA.52C | COUPLING, AVERY, ASSEMBLY ... ..                                                      |   |   |   |   |   | 1       | —           | —                             | S.12      |
|              |                     | Consisting of:—                                                                       |   |   |   |   |   |         |             |                               |           |
| 27BA/8760    | AVA.57C             | COUPLING, half, union ... ..                                                          |   |   |   |   |   | 1       | —           | B                             |           |
| 27BA/8762    | AVA.58C             | FLANGE, half ... ..                                                                   |   |   |   |   |   | 1       | —           | B                             |           |
| 27BA/8767    | AVA.62C             | NUT, tube ... ..                                                                      |   |   |   |   |   | 1       | —           | B                             |           |
|              | DOWTY               |                                                                                       |   |   |   |   |   |         |             |                               |           |
| 27QM/1833    | O.7017Y.C01         | JACK, operating main undercarriage (Mod. 2380)<br>(For spares see AP.4515B, Vol. 3)   |   |   |   |   |   | 1       | —           | A                             | S.12A     |
|              | DOWTY               |                                                                                       |   |   |   |   |   |         |             |                               |           |
| 27QM/1832    | O.7016Y.C01         | JACK, operating flap (Mod. 2380) (For spares see AP.4515B, Vol. 3)                    |   |   |   |   |   | 2       | —           | A                             | S.11      |
|              | DOWTY               |                                                                                       |   |   |   |   |   |         |             |                               |           |
| 27QM/1836    | O.8246Y.C01         | JACK, operating main undercarriage door (Mod. 2379) (For spares see AP.4515B, Vol. 3) |   |   |   |   |   | 1       | —           | A                             | S.12      |
|              | E.B6.73.221         | JACK, FOR AIR BRAKE, ASSEMBLY (MOD. 1276)<br>Consisting of:—                          |   |   |   |   |   | 1       | —           | —                             |           |
|              | MESSIER             |                                                                                       |   |   |   |   |   |         |             |                               |           |
| 27QM/30405   | J.5076              | JACK, assembly (Pre-Mod. 4454) (For spares see AP.4515A, Vol. 3, Part 1, Sect. 2)     |   |   |   |   |   | 1       | —           | A                             | S.11      |
|              | DOWTY               |                                                                                       |   |   |   |   |   |         |             |                               |           |
| 27QM/1446725 | 103036001           | JACK, assembly (Mod. 4454) (For spares see AP.4515B, Vol. 3)                          |   |   |   |   |   | 1       | —           | A                             |           |
|              | or                  |                                                                                       |   |   |   |   |   |         |             |                               |           |
| 27QM/30159   | MESSIER<br>5232     | JACK, assembly (Pre-Mod. 4454) (For spares see AP.4515B, Vol. 3)                      |   |   |   |   |   | 1       | —           | A                             |           |
|              | DOWTY               |                                                                                       |   |   |   |   |   |         |             |                               |           |
| 27QM/1446726 | 103035001           | JACK, assembly (Mod. 4454) (For spares see AP.4515B, Vol. 3)                          |   |   |   |   |   | 1       | —           | A                             |           |
|              | DUNLOP              |                                                                                       |   |   |   |   |   |         |             |                               |           |
| 27VA/4028    | 2/W3/101/8/8/63     | PIPE, flexible, maxaret unit ... ..                                                   |   |   |   |   |   | 1       | —           | C                             | S.12A     |
|              | DUNLOP              |                                                                                       |   |   |   |   |   |         |             |                               |           |
| 27VA/4029    | 2/W3/101/8/10/30    | PIPE, flexible, maxaret unit ... ..                                                   |   |   |   |   |   | 1       | —           | C                             | S.12      |
|              | DUNLOP              |                                                                                       |   |   |   |   |   |         |             |                               |           |
| 27VA/3617    | 4/W3/101/8/8/14     | PIPE, flexible, undercarriage door, "open" line ...                                   |   |   |   |   |   | 1       | —           | C                             | S.12      |
|              | DUNLOP              |                                                                                       |   |   |   |   |   |         |             |                               |           |
| 27VA/3618    | 4/W3/101/8/8/18     | PIPE, flexible, undercarriage door "closed" line                                      |   |   |   |   |   | 1       | —           | C                             | S.12      |

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## HYDRAULIC EQUIPMENT IN PORT WING

| Ref. No.   | Part No.                        | Description |                |                 |                                       |                 |     | No. Off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No.     |
|------------|---------------------------------|-------------|----------------|-----------------|---------------------------------------|-----------------|-----|---------|-------------|-------------------------------|---------------|
|            |                                 | 1           | 2              | 3               | 4                                     | 5               | 6   |         |             |                               |               |
| 27VA/3621  | DUNLOP<br>4/W3/101/8/8/63       | PIPE,       | flexible,      | hydraulic       | brake                                 | ...             | ... | 1       | —           | C                             | S.12A         |
| 27VA/4287  | DUNLOP<br>4/W3/101/8/10/<br>265 | PIPE,       | flexible,      | hydraulic       | brake                                 | ...             | ... | 1       | —           | C                             | S.12A         |
| 27VA/3624  | DUNLOP<br>6/W3/101/8/8/18       | PIPE,       | flexible,      | undercarriage   | "up" line                             | ...             | ... | 1       | —           | C                             | S.12A         |
| 27VA/3625  | DUNLOP<br>6/W3/101/8/8/25       | PIPE,       | flexible,      | undercarriage   | "down" line                           | ...             | ... | 1       | —           | C                             | S.12A         |
| 27VA/5298  | DUNLOP<br>6/W3/102/8/10/40      | PIPE,       | flexible,      | engine driven   | pump delivery line                    | (Pre-Mod. 2150) |     | 1       | —           | C                             |               |
| 27VA/5302  | DUNLOP<br>6/W3/102/8/10/42      | PIPE,       | flexible,      | engine driven   | pump delivery line                    | (Mod. 2150)     |     | 1       | —           | C                             | S.12          |
| 27VA/3659  | DUNLOP<br>10/W3/121/8/10/40     | PIPE,       | flexible,      | engine driven   | pump, suction line                    |                 |     | 1       | —           | C                             |               |
| 37J/264    | LOCKHEED<br>AIR.41000           | PUMP,       | engine driven  | (Pre-Mod. 2335) | (For spares see AP.4515N, Vol. 3)     |                 |     | 1       | —           | A                             |               |
| 37J/266    | LOCKHEED<br>AIR.68000           | PUMP,       | engine driven  | (Mod. 2335)     | ...                                   | ...             |     | 1       | —           | A                             | S.12          |
| 27QM/1216  | DOWTY<br>C.4603Y Mk.E           | VALVE,      | thermal relief | (Mod. 1266)     | ...                                   | ...             |     | 2       | —           | A                             | S.11<br>S.12A |
| 27QM/1961  | DOWTY<br>C.8697Y Mk.A           | VALVE,      | thermal relief | (Mod. 3749)     | ...                                   | ...             |     | 1       | —           | A                             | S.12A         |
| 27QM/775   | DOWTY<br>D.410Y/K               | VALVE,      | sequence,      | undercarriage   | door                                  | ...             | ... | 1       | —           | A                             | S.11          |
| 27QM/776   | DOWTY<br>D.401Y/L               | VALVE,      | sequence,      | undercarriage   | ...                                   | ...             | ... | 1       | —           | A                             | S.12          |
| 27QM/919   | DOWTY<br>D.3371Y Mk.E           | VALVE,      | restrictor     | (Pre-Mod. 3937) | ...                                   | ...             |     | 1       | —           | A                             |               |
| 27QM/70289 | DOWTY<br>O.3371Y.B01            | VALVE,      | restrictor     | (Mod. 3937)     | ...                                   | ...             |     | 1       | —           | A                             | S.12          |
| 27QM/1152  | DOWTY<br>C.6790Y Mk.A           | VALVE,      | transfer,      | undercarriage   | (For spares see AP.4515B, Vol. 3)     |                 |     | 1       | —           | A                             | S.12A         |
| 27QM/1506  | DOWTY<br>6209Y                  | VALVE,      | restrictor,    | undercarriage   | door jack (Mod. 1433) (Pre-Mod. 3937) |                 |     | 1       | —           | A                             |               |
| 27QM/70291 | DOWTY<br>O.6209Y.B01            | VALVE,      | restrictor,    | undercarriage   | door jack (Mod. 3937)                 |                 |     | 1       | —           | A                             | S.12          |
| 28Y/15486  | AGS.2096                        | VALVE,      | charging       | ...             | ...                                   | ...             | ... | 1       | —           | C                             |               |

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## HYDRAULIC EQUIPMENT IN PORT WING

| Ref. No.    | Part No.    | Description                                                                                            |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|-------------|--------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|             |             | 1                                                                                                      | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
|             | E.B6.73.353 | PIPES, HYDRAULIC ON MAIN SPAR, ASSEMBLY (MOD. 1940)                                                    |   |   |   |   |   | —       | —           | —                             |           |
|             |             | Spares for:—                                                                                           |   |   |   |   |   |         |             |                               |           |
| 9787        | E.A1.73.107 | BRACKET ... ..                                                                                         |   |   |   |   |   | 1       | —           | C                             |           |
| 16500       | E.A6.73.61  | BRACKET ... ..                                                                                         |   |   |   |   |   | 1       | —           | C                             |           |
| 9772        | E.A3.73.789 | BRACKET ... ..                                                                                         |   |   |   |   |   | 1       | —           | C                             |           |
| 16498       | E.A3.73.793 | BRACKET ... ..                                                                                         |   |   |   |   |   | 1       | —           | C                             |           |
|             |             | Attaching parts for E.A1.73.107, E.A6.73.61, E.A3.73.789 and E.A3.73.793:—                             |   |   |   |   |   |         |             |                               |           |
| 28D/9436920 | A25/1C      | Bolt, 2 BA ... ..                                                                                      |   |   |   |   |   | 4       | —           | C                             |           |
| 28M/9403520 | A27/CP      | Nut, 2 BA ... ..                                                                                       |   |   |   |   |   | 4       | —           | C                             |           |
| 28W/9416643 | SP.47/C     | Washer ... ..                                                                                          |   |   |   |   |   | 4       | —           | C                             |           |
| 16502       | E.A6.73.79  | BRACKET, pipe, flexible ... ..                                                                         |   |   |   |   |   | 1       | —           | C                             |           |
|             |             | Attaching parts for E.A6.73.79:—                                                                       |   |   |   |   |   |         |             |                               |           |
| 28S/9992525 | A32/B12     | Screw, 4 BA ... ..                                                                                     |   |   |   |   |   | 4       | —           | C                             |           |
| 28W/9416642 | SP.47/B     | Washer ... ..                                                                                          |   |   |   |   |   | 4       | —           | C                             |           |
| 829         | E.A1.73.181 | CLIP, thermal relief valves and flexible pipes ...                                                     |   |   |   |   |   | 3       | L.72        | C                             | S.12A     |
| 5528        | E.A3.73.797 | CLIP, transfer valve ... ..                                                                            |   |   |   |   |   | 1       | —           | C                             | S.12A     |
| 4965        | EEAS.143/5  | CLIP, pipe, single, $\frac{3}{8}$ " o/d. ... ..                                                        |   |   |   |   |   | 3       | L.72        | C                             |           |
| 5542        | EEAS.143/6  | CLIP, pipe, single, $\frac{1}{2}$ " o/d. ... ..                                                        |   |   |   |   |   | 1       | L.72        | C                             |           |
| 20461       | EEAS.143/8  | CLIP, pipe, single, $\frac{3}{4}$ " o/d. ... ..                                                        |   |   |   |   |   | 7       | L.72        | C                             |           |
| 7136        | EEAS.143/21 | CLIP, pipe, single, $\frac{1}{2}$ " o/d. ... ..                                                        |   |   |   |   |   | 3       | L.72        | C                             | S.12A     |
| 6068        | EEAS.143/24 | CLIP, pipe, single, $\frac{3}{4}$ " o/d. ... ..                                                        |   |   |   |   |   | 3       | L.72        | C                             | S.12A     |
| 28F/9129085 | AGS.1102/A  | CONE, union, body ... ..                                                                               |   |   |   |   |   | 1       | —           | C                             | S.12A     |
| 28F/8011883 | AGS.1102/B  | CONE, union, body ... ..                                                                               |   |   |   |   |   | 1       | —           | C                             | S.12A     |
| 28F/9471001 | AGS.1102/C  | CONE, union, body ... ..                                                                               |   |   |   |   |   | 1       | —           | C                             |           |
| 28F/9475460 | AGS.1123/A  | CONE, 4-way ... ..                                                                                     |   |   |   |   |   | 1       | —           | C                             | S.12A     |
| 28F/9508223 | AGS.1123/C  | CONE, 4-way ... ..                                                                                     |   |   |   |   |   | 1       | —           | C                             | S.12A     |
| 28F/9489760 | AGS.1125/4  | CONE, 4-way (Mod. 3749) ... ..                                                                         |   |   |   |   |   | 1       | —           | C                             | S.12A     |
| 806         | E.A1.73.177 | COUPLING, tee ... ..                                                                                   |   |   |   |   |   | 1       | DTD.683     | C                             | S.12A     |
| 9789        | E.A1.73.109 | GUARD, pipe, flexible ... ..                                                                           |   |   |   |   |   | 1       | —           | C                             |           |
|             |             | Attaching parts for E.A1.73.109:—                                                                      |   |   |   |   |   |         |             |                               |           |
| 28D/1212940 | A61/2C      | Bolt, 2 BA ... ..                                                                                      |   |   |   |   |   | 4       | —           | C                             |           |
| 28M/13324   | A29/CP      | Nut, 2 BA ... ..                                                                                       |   |   |   |   |   | 4       | —           | C                             |           |
| 28W/9416643 | SP.47/C     | Washer ... ..                                                                                          |   |   |   |   |   | 4       | —           | C                             |           |
| 923         | E.A3.73.537 | PIPE, assembly, from sequence 4-way cone to flexible coupling undercarriage jack "down" line           |   |   |   |   |   | 1       | DTD.323     | C                             | S.12A     |
| 5532        | E.A3.73.807 | PIPE, assembly, from transfer valve to flexible pipe connection at rib C, undercarriage jack "up" line |   |   |   |   |   | 1       | DTD.323     | C                             | S.12A     |
| 5533        | E.A3.73.809 | PIPE, assembly, from tee joint in undercarriage jack "up" line to thermal relief valve (pre-Mod. 3749) |   |   |   |   |   | 1       | DTD.323     | C                             |           |
| 4522        | E.A3.73.651 | PIPE, assembly, undercarriage and door jacks thermal relief valve to return line, 4-way piece          |   |   |   |   |   | 1       | DTD.323     | C                             | S.12A     |

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## HYDRAULIC EQUIPMENT IN PORT WING

| Ref. No.    | Part No.     | Description                                                                                                                                   | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|             |              |                                                                                                                                               |         |             | M.R. L.M.     |           |
|             |              | 1 2 3 4 5 6                                                                                                                                   |         |             |               |           |
| 2009        | E.A3.73.543  | PIPE, assembly, from undercarriage 4-way piece at rib A, to sequence valve connection on rib 3 wheel well bay undercarriage door, "open" line | 1       | —           | C             | S.12A     |
| 5529        | E.A3.73.729  | PIPE, assembly, from thermal relief valve return line 4-way piece, to running coupling at main undercarriage spar                             | 1       | L.56        | C             | S.12A     |
| 5530        | E.A3.73.799  | PIPE, assembly, from coupling at wing main spar, to transfer valve undercarriage jack "up" line (Pre-Mod. 3749)                               | 1       | DTD.323     | C             |           |
| 5531        | E.A3.73.803  | PIPE, assembly, from thermal relief valve 4-way piece, to transfer valve undercarriage jack "up" line                                         | 1       | DTD.323     | C             | S.12A     |
| 2011        | E.A3.73.549  | PIPE, assembly, from coupling on rib 8 to coupling at rib A brake, pressure line                                                              | 1       | DTD.323     | C             | S.12A     |
| 13147       | E.A3.73.887  | PIPE, assembly, from coupling on rib B to thermal relief valve, 4-way piece maxaret unit return line                                          | 1       | DTD.323     | C             | S.12A     |
| 41173       | E.A3.73.5133 | PIPE, assembly, from 4-way coupling inboard of rib A to inlet side of thermal relief valve (Mod. 3749)                                        | 1       | DTD.323     | C             | S.12A     |
| 41177       | E.A3.73.5139 | PIPE, assembly, from thermal relief valve to cone tee inboard of rib A (Mod. 3749)                                                            | 1       | DTD.323     | C             | S.12A     |
| 41179       | E.A3.73.5141 | PIPE, assembly, from 4-way coupling inboard of rib A, to outlet side of thermal relief valve (Mod. 3749)                                      | 1       | DTD.323     | C             | S.12A     |
| 9790        | E.A1.73.297  | PLATE, back (Used with E.A1.73.109) ...                                                                                                       | 1       | —           | C             |           |
| 28F/9439766 | AGS.1106/C   | UNION, body ...                                                                                                                               | 2       | —           | C             | S.12A     |
| 28F/9504828 | AGS.1147/A   | UNION, body, hexagon ...                                                                                                                      | 1       | —           | C             |           |
|             |              | Attaching parts for AGS.1147/A:—                                                                                                              |         |             |               |           |
| 28F/9453689 | AGS.1148/A   | Nut, 1/2" BSP ...                                                                                                                             | 1       | —           | C             |           |
| 28F/9157965 | AGS.1149/1   | Washer, plate ...                                                                                                                             | 2       | —           | C             |           |
| 28F/9130662 | AGS.1147/B   | UNION, body, hexagon ...                                                                                                                      | 1       | —           | C             |           |
|             |              | Attaching parts for AGS.1147/B:—                                                                                                              |         |             |               |           |
| 28F/1010558 | AGS.1148/B   | Nut, 1/2" BSP ...                                                                                                                             | 1       | —           | C             |           |
| 28F/9130664 | AGS.1149/2   | Washer, plate ...                                                                                                                             | 2       | —           | C             |           |
| 12030       | EEAS.21/2ER  | WASHER, special ...                                                                                                                           | 10      | —           | C             |           |
| 12929       | EEAS.21/9ER  | WASHER, special ...                                                                                                                           | 3       | —           | C             | S.12A     |
|             | E.A6.73.41   | PIPES, HYDRAULIC, ON FIXED FAIRING, ASSEMBLY                                                                                                  | —       | —           | —             |           |
|             |              | Spares for:—                                                                                                                                  |         |             |               |           |
| 1875        | E.A3.73.601  | ADAPTOR, special, charging valve and test gauge                                                                                               | 1       | —           | C             | S.12A     |
| 17735       | E.A6.73.277  | BRACKET, bottom, for flexible pipe connections                                                                                                | 1       | L.72        | C             | S.12A     |
| 4965        | EEAS.143/5   | CLIP, pipe, single, 3/8" o/d. ...                                                                                                             | 1       | L.72        | C             | S.12A     |
| 5542        | EEAS.143/6   | CLIP, pipe, single, 1/2" o/d. ...                                                                                                             | 1       | L.72        | C             | S.12A     |
| 7146        | EEAS.143/21  | CLIP, pipe, single, 3/4" o/d. ...                                                                                                             | 1       | L.72        | C             | S.12A     |
| 6068        | EEAS.143/24  | CLIP, pipe, single, 1" o/d. ...                                                                                                               | 1       | L.72        | C             | S.12A     |

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## HYDRAULIC EQUIPMENT IN PORT WING

| Ref. No. | Part No.     | Description                                                                                                                                              |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|----------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|          |              | 1                                                                                                                                                        | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
| 5967     | E.A6.73.113  | PIPE, assembly, from brake flexible pipe bracket connection to charging valve connection, pressure line                                                  |   |   |   |   |   | 1       | DTD.323     | C                             | S.12A     |
| 5968     | E.A6.73.115  | PIPE, assembly, from brake flexible pipe bracket connection to charging valve connection, maxaret unit, return line                                      |   |   |   |   |   | 1       | DTD.323     | C                             | S.12A     |
| 1876     | E.A3.73.599  | TEE, PIECE, charging valve and test gauge                                                                                                                |   |   |   |   |   | 1       | DTD.683     | C                             | S.12A     |
| 5970     | E.A6.73.93   | WASHER, special, bottom bracket                                                                                                                          |   |   |   |   |   | 2       | —           | C                             | S.12A     |
| 25585    | E.A6.73.275  | WASHER, special, charging valve bracket                                                                                                                  |   |   |   |   |   | 2       | —           | C                             | S.12A     |
|          | E.A1.73.91   | PIPES, HYDRAULIC, FLAP JACK, ASSEMBLY                                                                                                                    |   |   |   |   |   | —       | —           | —                             |           |
|          |              | Spares for:—                                                                                                                                             |   |   |   |   |   |         |             |                               |           |
| 1880     | EEAS.91/1    | CLIP, pipe, double, 1/2" o/d.                                                                                                                            |   |   |   |   |   | 11      | L.16        | C                             | S.11      |
| 5258     | EEAS.143/6H  | CLIP, pipe, single, 1/2" o/d., bonding                                                                                                                   |   |   |   |   |   | 4       | L.72        | C                             | S.11      |
| 1242     | E.A3.73.773  | CLIP, pipe, single, 1/2" o/d.                                                                                                                            |   |   |   |   |   | 3       | L.72        | C                             | S.11      |
| 859      | E.A1.73.93   | FAIRLEAD, at inboard wing, rib 7                                                                                                                         |   |   |   |   |   | 1       | LFS.21      | C                             | S.11      |
| 860      | E.A1.73.91A  | PIPE, assembly, from running joint between inboard wing ribs 1 and 2 to inboard flap jack tee, "down" line                                               |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 861      | E.A1.73.91B  | PIPE, assembly, from running joint between inboard wing ribs 1 and 2 to inboard flap jack "up" line                                                      |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 862      | E.A1.73.91C  | PIPE, assembly, from tee to inboard flap jack connection "down" line                                                                                     |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 863      | E.A1.73.91D  | PIPE, assembly, from tee to inboard flap jack connection "up" line                                                                                       |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 864      | E.A1.73.91E  | PIPE, assembly, from inboard flap jack tee to running joint at wing rib 7 "down" line                                                                    |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 865      | E.A1.73.91F  | PIPE, assembly, from inboard jack tee to running joint at inboard wing rib 7 "up" line                                                                   |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 866      | E.A1.73.91G  | PIPE, assembly from running coupling at inboard wing rib 7, over engine bay to running coupling at outboard wing rib 2A operating jack "up" connection   |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 867      | E.A1.73.91H  | PIPE, assembly, from running coupling at inboard wing rib 7 over engine bay to running coupling at outboard wing rib 2A operating jack "down" connection |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 868      | E.A1.73.91J  | PIPE, assembly, from running coupling at outboard rib 2A, to outboard flap jack "up" connection                                                          |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 869      | E.A1.73.91K  | PIPE, assembly, from running coupling at outboard rib 2A, to outboard flap jack "down" connection                                                        |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 5259     | EEAS.21/2ERH | WASHER, special                                                                                                                                          |   |   |   |   |   | 18      | L.72        | C                             |           |

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| Ref. No. | Part No.     | Description                                                                                                                                                                |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|----------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|          |              | 1                                                                                                                                                                          | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
|          | E.A1.73.281  | <b>PIPES, HYDRAULIC, FOR AIR BRAKE CENTRE WING, ASSEMBLY</b>                                                                                                               |   |   |   |   |   | —       | —           | —                             |           |
|          |              | Spares for:—                                                                                                                                                               |   |   |   |   |   |         |             |                               |           |
| 5258     | EEAS.143/6H  | <b>CLIP</b> , pipe, single, 1/4" o/d., bonding ... ..                                                                                                                      |   |   |   |   |   | 14      | L.72        | C                             | S.11      |
| 931      | E.A1.73.281A | <b>PIPE</b> , assembly air brake continuation between wing and fuselage and running coupling at centre wing ribs 3 and 4 "in" line                                         |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 932      | E.A1.73.281B | <b>PIPE</b> , assembly air brake continuation between wing and fuselage and running coupling at centre wing ribs 3 and 4 "out" line                                        |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 1636     | E.A1.73.281E | <b>PIPE</b> , assembly, from running coupling between ribs 3 and 4, to running coupling between ribs 6 and 7, centre wing "in" line                                        |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 1637     | E.A1.73.281F | <b>PIPE</b> , assembly, from running coupling between ribs 3 and 4, to running coupling between ribs 6 and 7 centre wing "out" line                                        |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 5259     | EEAS.21/2ERH | <b>WASHER</b> , special ... ..                                                                                                                                             |   |   |   |   |   | 15      | L.72        | C                             | S.11      |
|          | E.A1.73.283  | <b>PIPES, HYDRAULIC, FOR AIR BRAKE, OUTER WING, ASSEMBLY</b>                                                                                                               |   |   |   |   |   | —       | —           | —                             |           |
|          |              | Spares for:—                                                                                                                                                               |   |   |   |   |   |         |             |                               |           |
| 5258     | EEAS.143/6H  | <b>CLIP</b> , pipe, single, 1/4" o/d., bonding ... ..                                                                                                                      |   |   |   |   |   | 18      | L.72        | C                             |           |
| 940      | E.A1.73.283D | <b>PIPE</b> , assembly, air brake continuation from running coupling between outer wing ribs 1 and 2A, to running coupling between outer wing ribs 2 and 2B "out" position |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 939      | E.A1.73.283C | <b>PIPE</b> , assembly, air brake continuation from running coupling between outer wing ribs 1 and 2A, to running coupling between outer wing ribs 2 and 2B "in" position  |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 941      | E.A1.73.283E | <b>PIPE</b> , assembly, air brake continuation between outer wing ribs 2 and 2B and outer wing ribs 3A and 3 "in" position                                                 |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 942      | E.A1.73.283F | <b>PIPE</b> , assembly, air brake continuation between outer wing ribs 2 and 2B and outer wing ribs 3A and 3 "out" position                                                |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 943      | E.A1.73.283G | <b>PIPE</b> , assembly, air brake continuation from coupling between outer wing ribs 3A and 3, to bracket on rib 3 "out" position                                          |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 944      | E.A1.73.283H | <b>PIPE</b> , assembly, air brake outer wing ribs 3A and 3, to bracket on rib 3 "in" position                                                                              |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 1983     | E.A1.73.283J | <b>PIPE</b> , assembly, air brake continuation from coupling at rib 7 to coupling between outer wing ribs 1 and 2A "out" position                                          |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |

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## HYDRAULIC EQUIPMENT IN PORT WING

| Ref. No.    | Part No.                    | Description                                                                                                                                   |   |   |   |   |   | No<br>off | Matl. Spec. | Cl. of<br>Equip.<br>M.R.<br>L.M. | Plate<br>No. |
|-------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|-----------|-------------|----------------------------------|--------------|
|             |                             | 1                                                                                                                                             | 2 | 3 | 4 | 5 | 6 |           |             |                                  |              |
| 1984        | E.A1.73.283K                | PIPE, assembly, air brake continuation, from running coupling at inner wing rib 7, to coupling between outer wing ribs 1 and 2A "in" position |   |   |   |   |   | 1         | DTD.323     | C                                | S.11         |
| 5259        | EEAS.21/2ERH<br>E.A3.73.815 | WASHER, special ... ..<br>PIPES, HYDRAULIC, ON FUSELAGE SIDE WHEEL WELL BAY, ASSEMBLY<br>Spares for:—                                         |   |   |   |   |   | 20        | L.72        | C                                | S.12         |
| 911         | E.A1.73.277                 | BOLT, special, banjo fitting variable flow valve pipe connection                                                                              |   |   |   |   |   | 1         | S.11        | C                                | S.12         |
| 737         | E.A1.73.179                 | CLIP, pipe, flexible $\frac{1}{4}$ " o/d. ... ..                                                                                              |   |   |   |   |   | 1         | —           | C                                | S.12         |
| 5348        | EEAS.143/8H                 | CLIP, pipe, single, $\frac{3}{8}$ " o/d. bonding ... ..                                                                                       |   |   |   |   |   | 5         | L.72        | C                                | S.12         |
| 5526        | EEAS.91/3                   | CLIP, pipe, double, $\frac{3}{8}$ " o/d. ... ..                                                                                               |   |   |   |   |   | 3         | L.72        | C                                | S.12         |
| 912         | E.A1.73.183                 | FITTING, right angle banjo body, special connection for undercarriage door jack and sequence valve connections                                |   |   |   |   |   | 1         | —           | C                                | S.12         |
| 913         | E.A3.73.551                 | PIPE, assembly, from special banjo connection at undercarriage door jack hose to variable flow valve tee "closed" line                        |   |   |   |   |   | 1         | DTD.323     | C                                | S.12         |
| 914         | E.A3.73.553                 | PIPE, assembly, from door sequence valve to thermal relief valve tee at wing main spar "closed" line                                          |   |   |   |   |   | 1         | DTD.323     | C                                | S.12         |
| 916         | E.A3.73.585                 | PIPE, assembly, from tee piece to variable flow valve undercarriage door jack "closed" line                                                   |   |   |   |   |   | 1         | DTD.323     | C                                | S.12         |
| 20998       | E.A3.73.855                 | PIPE, assembly, from variable flow valve to undercarriage jack hose connection "closed" line (Mod. 1264)                                      |   |   |   |   |   | 1         | DTD.323     | C                                | S.12         |
| 5524        | E.A3.73.817                 | PIPE, assembly, from 4-way piece at main spar to sequence valve undercarriage door "closed" line                                              |   |   |   |   |   | 1         | DTD.323     | C                                | S.12         |
| 5525        | E.A3.73.819                 | PIPE, assembly, from variable flow valve tee piece to thermal relief and transfer valve tee piece "closed" line                               |   |   |   |   |   | 1         | DTD.323     | C                                | S.12         |
| 28F/9429532 | AGS.1186/C                  | SEAL, bonding, between banjo fitting and banjo bolt                                                                                           |   |   |   |   |   | 2         | —           | C                                |              |
| 5259        | EEAS.21/2ERH<br>E.B7.73.43  | WASHER, special ... ..<br>PIPES, HYDRAULIC, ON RIB E, WHEEL WELL BAY, ASSEMBLY<br>Spares for:—                                                |   |   |   |   |   | 5         | L.72        | C                                | S.12         |
| 5258        | EEAS.143/6H                 | CLIP, pipe, single, $\frac{1}{4}$ " o/d. ... ..                                                                                               |   |   |   |   |   | 2         | L.72        | C                                | S.12         |
| 5971        | E.B7.73.39                  | PIPE, assembly, from undercarriage door jack sequence valve to running coupling at wheel well diaphragm "open" line                           |   |   |   |   |   |           |             |                                  |              |
| 5259        | EEAS.21/2ERH                | WASHER, special ... ..                                                                                                                        |   |   |   |   |   | 4         | L.72        | C                                |              |

# SERVICES

## HYDRAULIC EQUIPMENT IN PORT WING

| Ref. No. | Part No.     | Description                                                                                                                              |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|----------|--------------|------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|---------------|-----------|
|          |              | 1                                                                                                                                        | 2 | 3 | 4 | 5 | 6 |         |             | M.R.<br>L.M.  |           |
|          | E.A3.73.531  | PIPES, HYDRAULIC, AT WHEEL WELL BAY DIAPHRAGM, ASSEMBLY                                                                                  |   |   |   |   |   | —       | —           | —             |           |
|          |              | Spares for:—                                                                                                                             |   |   |   |   |   |         |             |               |           |
| 829      | E.A1.73.181  | CLIP, thermal relief valve ... ..                                                                                                        |   |   |   |   |   | 1       | —           | C             | S.12      |
| 5260     | EEAS.143/5H  | CLIP, pipe, single, $\frac{3}{8}$ " o/d., bonding ... ..                                                                                 |   |   |   |   |   | 1       | L.72        | C             | S.11      |
| 5258     | EEAS.143/6H  | CLIP, pipe, single, $\frac{1}{4}$ " o/d., bonding ... ..                                                                                 |   |   |   |   |   | 5       | L.72        | C             | S.11      |
| 905      | E.A3.73.561  | PIPE, assembly, from running coupling at wheel well diaphragm to undercarriage door jack "open" connection                               |   |   |   |   |   | 1       | DTD.323     | C             | S.11      |
| 4523     | E.A3.73.647  | PIPE, assembly, from sequence valve and undercarriage door jack tee to thermal relief valve "open" line                                  |   |   |   |   |   | 1       | DTD.323     | C             | S.11      |
| 4524     | E.A3.73.649  | PIPE, assembly, from undercarriage door jack thermal return valve to undercarriage jack thermal return valve and relief line 4-way piece |   |   |   |   |   | 1       | DTD.323     | C             | S.11      |
| 5259     | EEAS.21/2ERH | WASHER, special ... ..                                                                                                                   |   |   |   |   |   | 10      | L.72        | C             |           |
|          | E.A1.73.285  | PIPES, HYDRAULIC, FOR AIR BRAKES ON OUTER WING RIB 3, ASSEMBLY                                                                           |   |   |   |   |   | —       | —           | —             |           |
|          |              | Spares for:—                                                                                                                             |   |   |   |   |   |         |             |               |           |
| 5258     | EEAS.143/6H  | CLIP, pipe, single, $\frac{1}{4}$ " o/d., bonding ... ..                                                                                 |   |   |   |   |   | 2       | L.72        | C             | S.11      |
| 5242     | E.A3.73.831  | PIPE, coil assembly, from connection at bracket on rib 3 to air brake hydraulic operating jack "out" position                            |   |   |   |   |   | 1       | DTD.477     | C             | S.11      |
| 5244     | E.A3.73.833  | PIPE, assembly, from connection at bracket on rib 3 to air brake hydraulic operating jack "in" position                                  |   |   |   |   |   | 1       | DTD.477     | C             | S.11      |
| 5259     | EEAS.21/2ERH | WASHER, special ... ..                                                                                                                   |   |   |   |   |   | 4       | L.72        | C             |           |

**Pages 1191 to 1200 not issued**

AL.18 1187

AL.23.1189

# SERVICES

## HYDRAULIC EQUIPMENT IN STARBOARD WING

| Ref. No.     | Part No.         | Description                                                                                                                    | No. Off | Matl Spec. | Cl. of Equip. | Plate No. |
|--------------|------------------|--------------------------------------------------------------------------------------------------------------------------------|---------|------------|---------------|-----------|
|              |                  |                                                                                                                                |         |            | M.R. L.M.     |           |
|              |                  | 1 2 3 4 5 6                                                                                                                    |         |            |               |           |
|              | E.A6.73.8        | HYDRAULIC EQUIPMENT IN STARBOARD WING, ASSEMBLY                                                                                | —       | —          | —             |           |
|              | —                | Consisting of:—<br>HYDRAULIC EQUIPMENT, CIRCUIT, ASSEMBLY ... (E.A6.73.283)                                                    | —       | —          | —             |           |
|              |                  | Spares for this assembly are identical with those for port side on page 1181, except for the following deletions and additions |         |            |               |           |
|              |                  | Delete:—                                                                                                                       |         |            |               |           |
|              | E.B6.73.221      | JACK FOR AIR BRAKE, ASSEMBLY (MOD. 1276)                                                                                       | 1       | —          | —             | S.12      |
| 27VA/5302    | DUNLOP           |                                                                                                                                |         |            |               |           |
|              | 6/W3/102/8/10/42 | PIPE, flexible, engine driven pump delivery line (Mod. 2150)                                                                   | 1       | —          | C             | S.11      |
| 27QM/775     | DOWTY            |                                                                                                                                |         |            |               |           |
|              | D.401Y/K         | VALVE, sequence, undercarriage door ...                                                                                        | 1       | —          | A             |           |
| 27QM/776     | DOWTY            |                                                                                                                                |         |            |               |           |
|              | D.401Y/L         | VALVE, sequence, undercarriage ...                                                                                             | 1       | —          | A             |           |
| 28Y/9701165  | AGS.2096         | VALVE, charging ...                                                                                                            | 1       | —          | C             |           |
|              |                  | Add:—                                                                                                                          |         |            |               |           |
| 28M/461      | LOCKHEED         |                                                                                                                                |         |            |               |           |
|              | AIR.40016        | ACCUMULATOR, hydraulic ...                                                                                                     | 1       | —          | A             | S.12      |
| 16504        | E.B6.73.223      | JACK, AIR BRAKE, ASSEMBLY (MOD. 1276) ...                                                                                      | 1       | —          | B             | S.11      |
|              |                  | Spares for:—                                                                                                                   |         |            |               |           |
| 30780        | E.A3.20.1195     | BLOCK, packing ...                                                                                                             | 1       | TUFNOL     | LM            |           |
| 4427         | E.A3.20.1189     | BRACKET, micro switch mounting for two position brakes                                                                         | 1       | —          | —             |           |
|              | E.A3.20.1193     | CHANNEL ...                                                                                                                    | 1       | L.72       | —             |           |
| 27QM/30405   | MESSIER          |                                                                                                                                |         |            |               |           |
|              | J.5076           | JACK, assembly (Pre-Mod. 4454) (For spares see AP.4515A, Vol. 3, Part 1, Sect. 2)                                              | 1       | —          | A             |           |
| 27QM/1446725 | DOWTY            |                                                                                                                                |         |            |               |           |
|              | 103036001        | JACK, assembly (Mod. 4454) (For spares see AP.4515B, Vol. 3)                                                                   | 1       | —          | A             |           |
|              | or               |                                                                                                                                |         |            |               |           |
| 27QM/30159   | MESSIER          |                                                                                                                                |         |            |               |           |
|              | 5232             | JACK, assembly (Pre-Mod. 4454) (For spares see AP.4515B, Vol. 3)                                                               | 1       | —          | A             |           |
| 27QM/1446726 | DOWTY            |                                                                                                                                |         |            |               |           |
|              | 103035001        | JACK, assembly (Mod. 4454) (For spares see AP.4515B, Vol. 3)                                                                   | 1       | —          | A             |           |
| 1642         | E.A3.73.303      | NUT, special ...                                                                                                               | 1       | S.11       | C             |           |
| 4428         | E.A3.20.1191     | SHOE, micro switch operating ...                                                                                               | 2       | —          | C             |           |
| 25708        | E.B6.20.819      | SLIDE, OPERATING, ASSEMBLY (MOD. 1960)                                                                                         | 1       | —          | B             |           |
|              |                  | Spares for:—                                                                                                                   |         |            |               |           |
| 14715        | E.B6.20.935      | BOLT, special (May be made from A25/6B)                                                                                        | 4       | —          | C             |           |
| 5972         | E.A3.20.1199     | PLATE, rubbing ...                                                                                                             | 2       | LFS.21     | C             |           |
| 1641         | E.A3.73.305      | WASHER, tab ...                                                                                                                | 1       | DTD.111    | C             |           |
| 27VA/5303    | DUNLOP           |                                                                                                                                |         |            |               |           |
|              | 6/W3/102/8/10/44 | PIPE, flexible, engine driven pump delivery line (Mod. 2150)                                                                   | 1       | —          | C             | S.12      |
| 28Y/9701165  | AGS.2096         | VALVE, charging ...                                                                                                            | 2       | —          | C             | S.12      |

# SERVICES

## HYDRAULIC EQUIPMENT IN STARBOARD WING

| Ref. No.    | Part No.    | Description                                                                | No. Off | Matl Spec. | Cl. of Equip. | Plate No. |
|-------------|-------------|----------------------------------------------------------------------------|---------|------------|---------------|-----------|
|             |             |                                                                            |         |            | M.R. L.M.     |           |
|             |             | 1 2 3 4 5 6                                                                |         |            |               |           |
|             | LOCKHEED    |                                                                            |         |            |               |           |
| 27M/615     | AIR.41158   | VALVE, cut-out (Pre-Mod. 4280) ... ..                                      | 1       | —          | A             | S.12      |
| 27M/744     | AIR.43634   | VALVE, cut-out (Mod. 4280) ... ..                                          | 1       | —          | A             |           |
|             | LOCKHEED    |                                                                            |         |            |               |           |
| 27W/10      | UMC.706/3   | VALVE, non-return (Pre-Mod. 3368) ... ..                                   | 3       | —          | A             | S.12      |
|             | LOCKHEED    |                                                                            |         |            |               |           |
| 27W/17      | UMC.706/4   | VALVE, non-return (Mod. 3368) ... ..                                       | 3       | —          | A             | S.12      |
|             | DOWTY       |                                                                            |         |            |               |           |
| 27QM/774    | D.401Y/J    | VALVE, sequence, undercarriage door (For spares see AP4515B, Vol. 3)       | 1       | —          | A             | S.11      |
|             | DOWTY       |                                                                            |         |            |               |           |
| 27QM/777    | D.401Y/M    | VALVE, sequence, undercarriage (For spares see AP.4515B, Vol. 3)           | 1       | —          | A             | S.12      |
|             | E.B6.73.354 | PIPES, HYDRAULIC, ON MAIN SPAR, ASSEMBLY (MOD. 1940)<br>Spares for:—       | —       | —          | —             |           |
| 9787        | E.A1.73.107 | BRACKET ... ..                                                             | 1       | —          | C             |           |
| 16500       | E.A6.73.61  | BRACKET ... ..                                                             | 1       | —          | C             |           |
| 9773        | E.A3.73.790 | BRACKET ... ..                                                             | 1       | —          | C             |           |
| 16498       | E.A3.73.793 | BRACKET ... ..                                                             | 1       | —          | C             |           |
|             |             | Attaching parts for E.A1.73.107, E.A6.73.61, E.A3.73.790 and E.A3.73.793:— |         |            |               |           |
| 28D/9436920 | A25/1C      | Bolt, 2 BA ... ..                                                          | 4       | —          | C             |           |
| 28M/9403520 | A27/CP      | Nut, 2 BA ... ..                                                           | 4       | —          | C             |           |
| 28W/9416643 | SP.47/C     | Washer ... ..                                                              | 4       | —          | C             |           |
| 16502       | E.A6.73.79  | BRACKET, pipe, flexible ... ..                                             | 1       | —          | C             |           |
|             |             | Attaching parts for E.A6.73.79:—                                           |         |            |               |           |
| 28S/9992525 | A32/B12     | Screw, 4 BA ... ..                                                         | 4       | —          | C             |           |
| 28W/9416642 | SP.47/B     | Washer, 4 BA ... ..                                                        | 4       | —          | C             |           |
| 829         | E.A1.73.181 | CLIP, thermal relief valves and flexible pipes ...                         | 3       | L.72       | C             | S.12A     |
| 5528        | E.A3.73.797 | CLIP, transfer valve ... ..                                                | 1       | —          | C             | S.12A     |
| 4965        | EEAS.143/5  | CLIP, pipe, single, $\frac{3}{8}$ " o/d. ... ..                            | 3       | L.72       | C             |           |
| 5542        | EEAS.143/6  | CLIP, pipe, single, $\frac{1}{2}$ " o/d. ... ..                            | 1       | L.72       | C             |           |
| 20461       | EEAS.143/8  | CLIP, pipe, single, $\frac{3}{4}$ " o/d. ... ..                            | 7       | L.72       | C             |           |
| 7136        | EEAS.143/21 | CLIP, pipe, single, $\frac{1}{2}$ " o/d. ... ..                            | 3       | L.72       | C             | S.12A     |
| 6068        | EEAS.143/24 | CLIP, pipe, single, $\frac{3}{4}$ " o/d. ... ..                            | 3       | L.72       | C             | S.12A     |
| 806         | E.A1.73.177 | COUPLING, tee ... ..                                                       | 1       | DTD.683    | C             | S.12A     |
| 28F/9129085 | AGS.1102/A  | CONE, union, body ... ..                                                   | 1       | —          | C             | S.12A     |
| 28F/8011883 | AGS.1102/B  | CONE, union, body ... ..                                                   | 1       | —          | C             | S.12A     |
| 28F/9471001 | AGS.1102/C  | CONE, union, body (Pre-Mod. 3749) ... ..                                   | 1       | —          | C             |           |
| 28F/9475460 | AGS.1123/A  | CONE, 4-way ... ..                                                         | 1       | —          | C             | S.12A     |
| 28F/9508223 | AGS.1123/C  | CONE, 4-way ... ..                                                         | 1       | —          | C             | S.12A     |
| 28F/9489760 | AGS.1125/4  | CONE, 4-way (Mod. 3749) ... ..                                             | 1       | —          | C             | S.12A     |
| 9789        | E.A1.73.109 | GUARD, pipe, flexible ... ..                                               | 1       | —          | C             |           |
|             |             | Attaching parts for E.A1.73.109:—                                          |         |            |               |           |
| 28D/1212940 | A61/2C      | Bolt, 2 BA ... ..                                                          | 4       | —          | C             |           |
| 28M/13224   | A29/CP      | Nut, 2 BA ... ..                                                           | 4       | —          | C             |           |
| 28W/9416643 | SP.47/C     | Washer, spring ... ..                                                      | 4       | —          | C             |           |

# SERVICES

## HYDRAULIC EQUIPMENT IN STARBOARD WING

| Ref. No.    | Part No.     | Description         |                 |              |                            |                         | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-------------|--------------|---------------------|-----------------|--------------|----------------------------|-------------------------|---------|-------------|---------------|-----------|
|             |              | 1                   | 2               | 3            | 4                          | 5                       |         |             | M.R.<br>L.M.  |           |
| 927         | E.A3.73.538  | PIPE,               | assembly,       | from         | sequence                   | tee to flexible         | 1       | DTD.323     | C             | S.12A     |
| 5539        | E.A3.73.808  | PIPE,               | assembly,       | from         | transfer                   | valve to flexible       | 1       | DTD.323     | C             | S.12A     |
| 5540        | E.A3.73.810  | PIPE,               | assembly,       | from         | tee joint in               | undercarriage           | 1       | DTD.323     | C             |           |
| 4525        | E.A3.73.652  | PIPE,               | assembly,       | from         | undercarriage and          | door jacks              | 1       | DTD.323     | C             | S.12A     |
| 2010        | E.A3.73.544  | PIPE,               | assembly,       | from         | undercarriage 4-way        | piece                   | 1       | DTD.323     | C             | S.12A     |
| 5537        | E.A3.73.801  | PIPE,               | assembly,       | from         | coupling at                | wing main spar,         | 1       | DTD.323     | C             |           |
| 5538        | E.A3.73.805  | PIPE,               | assembly,       | from         | thermal relief valve 4-way | piece to transfer valve | 1       | DTD.323     | C             | S.12A     |
| 1740        | E.A3.73.550  | PIPE,               | assembly,       | from         | coupling on                | rib B to coupling       | 1       | DTD.323     | C             | S.12A     |
| 13148       | E.A3.73.888  | PIPE,               | assembly,       | from         | coupling on                | rib B to thermal        | 1       | DTD.323     | C             | S.12A     |
| 5536        | E.A3.73.730  | PIPE,               | assembly,       | from         | thermal relief valve       | return                  | 1       | DTD.323     | C             | S.12A     |
| 41174       | E.A3.73.5134 | PIPE,               | assembly,       | from         | 4-way coupling             | inboard of              | 1       | DTD.323     | C             | S.12A     |
| 41176       | E.A3.73.5137 | PIPE,               | assembly,       | from         | transfer valve to          | cone tee                | 1       | DTD.323     | C             | S.12A     |
| 41178       | E.A3.73.5140 | PIPE,               | assembly,       | from         | thermal relief valve to    | cone                    | 1       | DTD.323     | C             |           |
| 41180       | E.A3.73.5142 | PIPE,               | assembly,       | from         | 4-way coupling             | inboard of              | 1       | DTD.323     | C             | S.12A     |
| 9790        | E.A1.73.297  | PLATE,              | back (Used with | E.A1.73.109) | ...                        | ...                     | 1       | —           | C             |           |
| 28F/9439766 | AGS.1106/C   | UNION,              | body            | ...          | ...                        | ...                     | 2       | —           | C             | S.12A     |
| 28F/9504828 | AGS.1147/A   | UNION,              | body, hexagon   | ...          | ...                        | ...                     | 1       | —           | C             |           |
| 28F/9453689 | AGS.1148/A   | Attaching parts for | AGS.1147/A:—    |              |                            |                         | 1       | —           | C             |           |
| 28F/9157965 | AGS.1149/1   | Nut, 1/2" BSP       | ...             | ...          | ...                        | ...                     | 2       | —           | C             |           |
| 28F/9130662 | AGS.1147/B   | UNION,              | body, hexagon   | ...          | ...                        | ...                     | 1       | —           | C             |           |
| 28F/1010558 | AGS.1148/B   | Attaching parts for | AGS.1147/B:—    |              |                            |                         | 1       | —           | C             |           |
| 28F/9130664 | AGS.1149/2   | Nut, 1/2" BSP       | ...             | ...          | ...                        | ...                     | 2       | —           | C             |           |

# SERVICES

## HYDRAULIC EQUIPMENT IN STARBOARD WING

| Ref. No. | Part No.    | Description                                                                                                                                               |     |     |     |     |     | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|----------|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----|-----|---------|-------------|---------------|-----------|
|          |             | 1                                                                                                                                                         | 2   | 3   | 4   | 5   | 6   |         |             | M.R. L.M.     |           |
| 12030    | EEAS.21/2ER | WASHER, special                                                                                                                                           | ... | ... | ... | ... | ... | 10      | —           | C             |           |
| 12929    | EEAS.21/9ER | WASHER, special                                                                                                                                           | ... | ... | ... | ... | ... | 3       | —           | C             |           |
|          | E.A6.73.42  | PIPES, HYDRAULIC, ON FIXED FAIRING, ASSEMBLY                                                                                                              |     |     |     |     |     | —       | —           | —             |           |
|          |             | Spares for:—                                                                                                                                              |     |     |     |     |     |         |             |               |           |
| 1875     | E.A3.73.601 | ADAPTOR, special, charging valve and test gauge                                                                                                           |     |     |     |     |     | 1       | —           | C             | S.12A     |
| 17736    | E.A6.73.278 | BRACKET, bottom, for flexible pipe connection                                                                                                             |     |     |     |     |     | 1       | L.72        | C             | S.12A     |
| 4965     | EEAS.143/5  | CLIP, pipe, single, $\frac{3}{8}$ " o/d. ...                                                                                                              |     |     |     |     |     | 1       | L.72        | C             | S.12A     |
| 5542     | EEAS.143/6  | CLIP, pipe, single, $\frac{1}{2}$ " o/d. ...                                                                                                              |     |     |     |     |     | 1       | L.72        | C             | S.12A     |
| 7136     | EEAS.143/21 | CLIP, pipe, single, $\frac{1}{2}$ " o/d. ...                                                                                                              |     |     |     |     |     | 1       | L.72        | C             | S.12A     |
| 6068     | EEAS.143/24 | CLIP, pipe, single, $\frac{3}{4}$ " o/d. ...                                                                                                              |     |     |     |     |     | 1       | L.72        | C             | S.12A     |
| 5977     | E.A6.73.114 | PIPE, assembly, from brake flexible pipe bracket connection to charging valve connection, pressure line                                                   |     |     |     |     |     | 1       | DTD.323     | C             | S.12A     |
| 5978     | E.A6.73.116 | PIPE, assembly, from flexible pipe bracket connection to charging valve connection, maxaret unit return line                                              |     |     |     |     |     | 1       | DTD.323     | C             | S.12A     |
| 1876     | E.A9.73.599 | TEE-PIECE, charging valve and test gauge                                                                                                                  | ... |     |     |     |     | 1       | DTD.323     | C             | S.12A     |
| 5970     | E.A6.73.93  | WASHER, special, bottom bracket                                                                                                                           | ... |     |     |     |     | 2       | —           | C             | S.12A     |
| 25585    | E.A6.73.275 | WASHER, special, charging valve bracket                                                                                                                   | ... |     |     |     |     | 2       | —           | C             | S.12A     |
|          | E.A1.73.92  | PIPES, HYDRAULIC, FLAP JACK, ASSEMBLY                                                                                                                     |     |     |     |     |     | —       | —           | —             |           |
|          |             | Spares for:—                                                                                                                                              |     |     |     |     |     |         |             |               |           |
| 1880     | EEAS.91/1   | CLIP, pipe, double, $\frac{1}{2}$ " o/d. ...                                                                                                              |     |     |     |     |     | 10      | L.16        | C             | S.11      |
| 5258     | EEAS.143/6H | CLIP, pipe, single, $\frac{1}{2}$ " o/d., bonding                                                                                                         | ... |     |     |     |     | 4       | L.72        | C             | S.11      |
| 1242     | E.A3.73.773 | CLIP, pipe, double, $\frac{1}{2}$ " o/d. ...                                                                                                              |     |     |     |     |     | 3       | L.72        | C             | S.11      |
| 870      | E.A1.73.94  | FAIRLEAD, at inboard wing rib 7                                                                                                                           | ... |     |     |     |     | 1       | LFS.21      | C             | S.11      |
| 871      | E.A1.73.92A | PIPE, assembly, from running joint between inboard wing ribs 1 and 2 to inboard flap jack tee "down" line                                                 |     |     |     |     |     | 1       | DTD.323     | C             | S.11      |
| 872      | E.A1.73.92B | PIPE, assembly, from running joint between inboard wing ribs 1 and 2 to inboard flap jack tee "up" line                                                   |     |     |     |     |     | 1       | DTD.323     | C             | S.11      |
| 873      | E.A1.73.92C | PIPE, assembly, from tee to inboard flap jack connection "up" line                                                                                        |     |     |     |     |     | 1       | DTD.323     | C             | S.11      |
| 874      | E.A1.73.92D | PIPE, assembly, from tee to inboard flap jack connection "down" line                                                                                      |     |     |     |     |     | 1       | DTD.323     | C             | S.11      |
| 875      | E.A1.73.92E | PIPE, assembly, from inboard flap jack tee to running joint at wing 7 "down" line                                                                         |     |     |     |     |     | 1       | DTD.323     | C             | S.11      |
| 876      | E.A1.73.92F | PIPE, assembly, from inboard flap jack tee to running joint at inboard wing rib 7 "up" line                                                               |     |     |     |     |     | 1       | DTD.323     | C             | S.11      |
| 877      | E.A1.73.92G | PIPE, assembly, from running coupling at inboard wing rib 7, over engine bay to running coupling at outboard wing rib 2A operating jack "down" connection |     |     |     |     |     | 1       | DTD.323     | C             | S.11      |
| 878      | E.A1.73.92H | PIPE, assembly, from running coupling at inboard wing rib 7, over engine bay to running coupling at outboard wing rib 2A operating jack "up" line         |     |     |     |     |     | 1       | DTD.323     | C             | S.11      |

# SERVICES

## HYDRAULIC EQUIPMENT IN STARBOARD WING

| Ref. No. | Part No.                    | Description                                                                                                                                                    |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|----------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|          |                             | 1                                                                                                                                                              | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
| 879      | E.A1.73.92J                 | PIPE, assembly, from running coupling at outboard rib 2A to outboard flap jack "down" connection                                                               |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 880      | E.A1.73.92K                 | PIPE, assembly, from running coupling at outboard flap jack "up" connection                                                                                    |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 5259     | EEAS.21/2ERH<br>E.A1.73.282 | WASHER, special ... ..<br>PIPES, HYDRAULIC, FOR AIR BRAKE CENTRE WING, ASSEMBLY<br>Spares for:—                                                                |   |   |   |   |   | 17<br>— | L.72<br>—   | C<br>—                        |           |
| 5258     | EEAS.143/6H                 | CLIP, pipe, single, 1/4" o/d., bonding ... ..                                                                                                                  |   |   |   |   |   | 14      | L.72        | C                             | S.11      |
| 935      | E.A1.73.282A                | PIPE, assembly, air brake continuation between wing and fuselage and running coupling at centre wing ribs 3 and 4 "in" line                                    |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 936      | E.A1.73.282B                | PIPE, assembly, air brake continuation between wing and fuselage and running coupling at centre ribs 3 and 4 "out" line                                        |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 1638     | E.A1.73.282E                | PIPE, assembly, from running coupling between ribs 3 and 4 to running coupling between ribs 6 and 7 centre wing "in" line                                      |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 1639     | E.A1.73.282F                | PIPE, assembly, from running coupling between ribs 3 and 4 to running coupling between ribs 6 and 7 centre wing "out" line                                     |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 5259     | EEAS.21/2ERH<br>E.A1.73.284 | WASHER, special ... ..<br>PIPES, HYDRAULIC, FOR AIR BRAKE OUTER WING, STARBOARD, ASSEMBLY<br>Spares for:—                                                      |   |   |   |   |   | 15<br>— | L.72<br>—   | C<br>—                        |           |
| 5258     | EEAS.143/6H                 | CLIP, pipe, single, 1/4" o/d., bonding ... ..                                                                                                                  |   |   |   |   |   | 18      | L.72        | C                             | S.11      |
| 945      | E.A1.73.284C                | PIPE, assembly, air brake continuation from running coupling between outer wing ribs 1 and 2A, to running coupling between wing ribs 2 and 2B "in" line        |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 946      | E.A1.73.284D                | PIPE, assembly, air brake continuation from running coupling between outer wing ribs 1 and 2A, to running coupling between outer wing ribs 2 and 2B "out" line |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 947      | E.A1.73.284E                | PIPE, assembly, air brake continuation from running coupling between outer wing ribs 2 and 2B "in" line                                                        |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 948      | E.A1.73.284F                | PIPE, assembly, air brake continuation from running coupling between outer wing ribs 2 and 2B to running coupling between outer wing ribs 3 and 3A "out" line  |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |
| 949      | E.A1.73.284G                | PIPE, assembly, air brake continuation from running coupling between outer wing ribs 3 and 3A to bracket on rib 3 "out" line                                   |   |   |   |   |   | 1       | DTD.323     | C                             | S.11      |

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## HYDRAULIC EQUIPMENT IN STARBOARD WING

| Ref. No.    | Part No.                    | Description                              |                                              |                                             |                                         |      |     | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|-------------|-----------------------------|------------------------------------------|----------------------------------------------|---------------------------------------------|-----------------------------------------|------|-----|---------|-------------|-------------------------------|-----------|
|             |                             | 1                                        | 2                                            | 3                                           | 4                                       | 5    | 6   |         |             |                               |           |
| 950         | E.A1.73.284H                | PIPE                                     | assembly, air brake continuation from        | running coupling between outer wing ribs    | 3 and 3A to bracket on wing ribs 3 "in" | line |     | 1       | DTD.323     | C                             | S.11      |
| 1985        | E.A1.73.284J                | PIPE                                     | assembly, air brake continuation from        | coupling at inner wing rib 7 to coupling    | at outer wing ribs 1 and 2A "out" line  |      |     | 1       | DTD.323     | C                             | S.11      |
| 1986        | E.A1.73.284K                | PIPE                                     | assembly, air brake continuation from        | coupling at inner wing rib 7 to coupling    | between outer wing ribs 1 and 2A "in"   | line |     | 1       | DTD.323     | C                             | S.11      |
| 5259        | EEAS.21/2ERH<br>E.A3.73.816 | WASHER                                   | ...                                          | ...                                         | ...                                     | ...  | ... | 20      | L.72        | C                             | —         |
|             |                             | PIPES, HYDRAULIC, ON FUSELAGE SIDE WHEEL |                                              |                                             |                                         |      |     | —       | —           | —                             |           |
|             |                             | WELL BAY, ASSEMBLY                       |                                              |                                             |                                         |      |     |         |             |                               |           |
|             |                             | Spares for:—                             |                                              |                                             |                                         |      |     |         |             |                               |           |
| 911         | E.A1.73.277                 | BOLT                                     | special, banjo fitting variable flow valve   | pipe connection                             |                                         |      |     | 1       | S.11        | C                             | S.12      |
| 737         | E.A1.73.179                 | CLIP, pipe                               | ...                                          | ...                                         | ...                                     | ...  | ... | 1       | —           | C                             | S.12      |
| 5348        | EEAS.143/8H                 | CLIP, pipe, single, $\frac{3}{8}$ " o/d. | ...                                          | ...                                         | ...                                     | ...  | ... | 5       | L.72        | C                             | S.12      |
| 5526        | EEAS.91/3                   | CLIP, pipe, double, $\frac{3}{8}$ " o/d. | ...                                          | ...                                         | ...                                     | ...  | ... | 3       | L.72        | C                             | S.12      |
| 912         | E.A1.73.183                 | FITTING                                  | right angle banjo body, special, con-        | nection for undercarriage door jack and     | sequence valve connection               |      |     | 1       | —           | C                             | S.12      |
| 919         | E.A3.73.552                 | PIPE                                     | assembly, from special banjo connection at   | undercarriage door jack hose to variable    | flow valve tee piece "closed" line      |      |     | 1       | DTD.323     | C                             | S.12      |
| 918         | E.A3.73.554                 | PIPE                                     | assembly, from sequence valve to thermal     | relief valve tee at wing main spar under-   | carriage "up" line                      |      |     | 1       | DTD.323     | C                             | S.12      |
| 921         | E.A3.73.586                 | PIPE                                     | assembly, from tee piece to variable flow    | valve undercarriage door jack "closed"      | line                                    |      |     | 1       | DTD.323     | C                             | S.12      |
| 20997       | E.A3.73.856                 | PIPE                                     | assembly, from variable flow valve to under- | carriage jack hose connection "closed"      | line (Mod. 1464)                        |      |     | 1       | DTD.323     | C                             | S.12      |
| 5534        | E.A3.73.818                 | PIPE                                     | assembly, from 4-way piece at main spar      | to sequence valve undercarriage door        | "closed" line                           |      |     | 1       | DTD.323     | C                             | S.12      |
| 5535        | E.A3.73.820                 | PIPE                                     | assembly, from variable valve tee piece to   | thermal relief and transfer valve tee piece | "closed" line                           |      |     | 1       | DTD.323     | C                             | S.12      |
| 28F/9429532 | AGS.1186/C                  | SEAL                                     | bonding, between banjo fitting and banjo     | bolt                                        |                                         |      |     | 2       | —           | C                             |           |
| 5252        | EEAS.21/2ERH                | WASHER                                   | special                                      | ...                                         | ...                                     | ...  | ... | 5       | L.72        | C                             |           |

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## HYDRAULIC EQUIPMENT IN STARBOARD WING

| Ref. No. | Part No.     | Description                                                                                                                              | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No.    |
|----------|--------------|------------------------------------------------------------------------------------------------------------------------------------------|---------|-------------|-------------------------------|--------------|
|          |              | 1 2 3 4 5 6                                                                                                                              |         |             |                               |              |
|          | E.B7.73.44   | PIPES, HYDRAULIC, ON RIB E, WHEEL WELL BAY, ASSEMBLY                                                                                     | —       | —           | —                             |              |
|          |              | Spares for:—                                                                                                                             |         |             |                               |              |
| 5258     | EEAS.143/6H  | CLIP, pipe, single, $\frac{1}{4}$ " o/d., bonding ...                                                                                    | 2       | L.16        | C                             | S.11         |
| 5979     | E.B7.73.41   | PIPE, assembly, from undercarriage door jack sequence valve to running coupling at wheel well bay diaphragm "open" line                  | 1       | DTD.323     | C                             | S.11         |
| 5259     | EEAS.21/2ERH | WASHER, special ...                                                                                                                      | 2       | L.72        | C                             |              |
|          | E.A3.73.532  | PIPES, HYDRAULIC, AT WHEEL WELL BAY DIAPHRAGM, ASSEMBLY                                                                                  | —       | —           | —                             |              |
|          |              | Spares for:—                                                                                                                             |         |             |                               |              |
| 829      | E.A1.73.181  | CLIP, thermal relief valve (Mod. 1266) ...                                                                                               | 1       | L.72        | C                             | S.12         |
| 5260     | EEAS.143/5H  | CLIP, pipe, single, $\frac{3}{8}$ " o/d., bonding ...                                                                                    | 3       | L.16        | C                             | S.11         |
| 5258     | EEAS.143/6H  | CLIP, pipe, single, $\frac{1}{4}$ " o/d., bonding ...                                                                                    | 1       | L.16        | C                             | S.11         |
| 908      | E.A3.73.562  | PIPE, assembly, from running coupling at undercarriage door diaphragm, to flexible hose connection undercarriage door jack               | 1       | DTD.323     | C                             | S.11         |
| 4526     | E.A3.73.648  | PIPE, assembly, from sequence valve and undercarriage door jack tee to thermal relief valve "open" line                                  | 1       | DTD.323     | C                             | S.11         |
| 4527     | E.A3.73.650  | PIPE, assembly, from undercarriage door jack thermal relief valve to undercarriage jack thermal relief valve and return line 4-way piece | 1       | DTD.323     | C                             | S.11<br>S.12 |
| 5259     | EEAS.21/2ERH | WASHER, special ...                                                                                                                      | 10      | L.72        | C                             |              |
|          | E.A1.73.286  | PIPES, HYDRAULIC, FOR AIR BRAKES ON OUTER WING RIB 3, ASSEMBLY                                                                           | —       | —           | —                             |              |
|          |              | Spares for:—                                                                                                                             |         |             |                               |              |
| 5258     | EEAS.143/6H  | CLIP, pipe, single, $\frac{1}{4}$ " o/d., bonding ...                                                                                    | 2       | L.72        | C                             | S.11         |
| 5243     | E.A3.73.832  | PIPE, coil, assembly, from connection at bracket on rib 3, to air brake hydraulic operating jack "out" position                          | 1       | DTD.477     | C                             | S.11         |
| 5245     | E.A3.73.834  | PIPE, coil, assembly, from connection at bracket on rib 3, to air brake hydraulic operating jack "in" position                           | 1       | DTD.477     | C                             | S.11         |
| 5259     | EEAS.21/2ERH | WASHER, special ...                                                                                                                      | 4       | L.72        | C                             |              |

**Restricted**

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**Restricted**

**Pages 1209 to 1218 not issued**

# SERVICES

## HYDRAULIC EQUIPMENT IN PORT AND STARBOARD WINGS

| Ref. No.    | Part No.   | Description                                                                             | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-------------|------------|-----------------------------------------------------------------------------------------|---------|-------------|---------------|-----------|
|             |            |                                                                                         |         |             | M.R.<br>L.M.  |           |
|             |            | 1 2 3 4 5 6                                                                             |         |             |               |           |
|             |            | SUMMARY OF STOCK ITEMS USED ON HYDRAULIC EQUIPMENT IN PORT AND STARBOARD WING, ASSEMBLY |         |             |               |           |
| 28/F8011809 | AGS.1104/B | Adaptor, nipple, 1/4" BSP                                                               | ...     | ...         | C             |           |
| 28F/9140971 | AGS.1104/C | Adaptor, nipple, 1/4" BSP                                                               | ...     | ...         | C             |           |
| 28F/9129085 | AGS.1102/A | Body, cone, union                                                                       | ...     | ...         | C             |           |
| 28F/8011883 | AGS.1102/B | Body, cone, union, 1/4" BSP                                                             | ...     | ...         | C             |           |
| 28F/9471001 | AGS.1102/C | Body, cone, union, 1/4" BSP                                                             | ...     | ...         | C             |           |
| 28F/9877    | AGS.1103/E | Body, union, 1/4" BSP                                                                   | ...     | ...         | C             |           |
| 28F/1010341 | AGS.1106/B | Body, union, 1/4" BSP                                                                   | ...     | ...         | C             |           |
| 28F/9439766 | AGS.1106/C | Body, union, 1/4" BSP                                                                   | ...     | ...         | C             |           |
| 28F/1013402 | AGS.1111/B | Body, union, 1/4" BSP                                                                   | ...     | ...         | C             |           |
| 28F/9714    | AGS.1111/C | Body, union, bulkhead, 1/4" BSP                                                         | ...     | ...         | C             |           |
| 28F/9476128 | AGS.1112/E | Body, union, 1/4" BSP                                                                   | ...     | ...         | C             |           |
| 28F/8011887 | AGS.1113/B | Body, cone, union, 1/4" BSP                                                             | ...     | ...         | C             |           |
| 28F/9504828 | AGS.1147/A | Body, union                                                                             | ...     | ...         | C             |           |
| 28F/9130662 | AGS.1147/B | Body, union, bulkhead, 1/4" BSP                                                         | ...     | ...         | C             |           |
| 28F/9439533 | AGS.1129/B | Body, cone, banjo, 1/4" BSP                                                             | ...     | ...         | C             |           |
| 28D/1010658 | A25/1B     | Bolt, 4 BA                                                                              | ...     | ...         | C             |           |
| 28D/1008149 | A25/2B     | Bolt, 4 BA                                                                              | ...     | ...         | C             |           |
| 28D/9419452 | A25/3B     | Bolt, 4 BA                                                                              | ...     | ...         | C             |           |
| 28D/1010029 | A25/6B     | Bolt, 4 BA                                                                              | ...     | ...         | C             |           |
| 28D/1011013 | A25/13B    | Bolt, 4 BA                                                                              | ...     | ...         | C             |           |
| 28D/9436920 | A25/1C     | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/9133011 | A25/2C     | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/1010030 | A25/7C     | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/9140644 | A25/9C     | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/9140645 | A25/10C    | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/9435710 | A25/11C    | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/9419397 | A25/12C    | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/9133014 | A25/13C    | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/9140647 | A25/14C    | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/1011021 | A25/16C    | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/1011023 | A25/20C    | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/1212939 | A61/1C     | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/1212940 | A61/2C     | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/1212941 | A61/3C     | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/1212942 | A61/4C     | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/1212944 | A61/7C     | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/9434863 | A61/9C     | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28D/1212957 | A61/25C    | Bolt, 2 BA                                                                              | ...     | ...         | C             |           |
| 28F/9423227 | AGS.1135/B | Bolt, banjo                                                                             | ...     | ...         | C             |           |
| 28F/9489760 | AGS.1125/4 | Cone, 4-way                                                                             | ...     | ...         | C             |           |
| 28F/9471001 | AGS.1102/C | Coupling, pipe                                                                          | ...     | ...         | C             |           |
| 28F/1013401 | AGS.1107/A | Coupling, pipe                                                                          | ...     | ...         | C             |           |
| 28F/9475460 | AGS.1123/A | Coupling, pipe, 4-way                                                                   | ...     | ...         | C             |           |
| 28F/9508223 | AGS.1123/C | Coupling, pipe, 4-way                                                                   | ...     | ...         | C             |           |
| 28F/1013599 | AGS.1142/A | Nipple, adaptor                                                                         | ...     | ...         | C             |           |
| 28F/8011896 | AGS.1142/C | Nipple, adaptor                                                                         | ...     | ...         | C             |           |
| 28F/9439897 | AGS.1142/E | Nipple, adaptor                                                                         | ...     | ...         | C             |           |
| 28M/9403519 | A27/8P     | Nut, 4 BA                                                                               | ...     | ...         | C             |           |
| 28M/1006504 | A27/BT     | Nut, 4 BA                                                                               | ...     | ...         | C             |           |

# SERVICES

## HYDRAULIC EQUIPMENT IN PORT AND STARBOARD WINGS

| Ref. No.    | Part No.     | Description                       |     |     |     |     |     | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-------------|--------------|-----------------------------------|-----|-----|-----|-----|-----|---------|-------------|---------------|-----------|
|             |              | 1                                 | 2   | 3   | 4   | 5   | 6   |         |             | M.R.<br>L.M.  |           |
| 28M/9403520 | A27/CP       | Nut, 2 BA                         | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/1006473 | A27/CT       | Nut, 2 BA                         | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/13324   | A29/CP       | Nut, 2 BA                         | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9453689 | AGS.1148/A   | Nut, 1" BSP                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/1010558 | AGS.1148/B   | Nut, 1" BSP                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/1278189 | AGS.2001/B/1 | Nut, stiff, 4 BA                  | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/1278190 | AGS.2001/C/1 | Nut, stiff, 2 BA                  | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28M/10319   | AGS.2002/C/3 | Nut, stiff, 2 BA                  | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9128928 | AGS.1115/2   | Plate, washer                     | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/11492   | AGS.1115/3   | Plate, washer                     | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9128929 | AGS.1115/4   | Plate, washer                     | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/8872    | AGS.1115/7   | Plate, washer                     | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9157965 | AGS.1149/1   | Plate, washer                     | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9130664 | AGS.1149/2   | Plate, washer                     | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28S/1200033 | A31/B24      | Screw, 4 BA                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28S/9992525 | A32/B12      | Screw, 4 BA                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28S/9995325 | A33/B8       | Screw, 4 BA                       | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9428453 | AGS.1186/B   | Seal, bonded                      | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9429527 | AGS.1186/BB  | Seal, bonded                      | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9429532 | AGS.1186/C   | Seal, bonded                      | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9428454 | AGS.1186/CC  | Seal, bonded                      | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9128943 | AGS.1114/B   | Sleeve, flanged, bulkhead screwed | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/8011811 | AGS.1118/B   | Tee, cone, 1" BSP                 | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9476124 | AGS.1118/C   | Tee, cone, 1" BSP                 | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9463543 | AGS.1120/1   | Tee, cone, 1" BSP                 | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9439102 | AGS.1105/B   | Union, adaptor, 1" BSP            | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28F/9423237 | AGS.1132/B   | Union, banjo, 1" BSP              | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28V/9419402 | SP.13/C      | Washer                            | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28V/9419474 | SP.15/B      | Washer                            | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28V/9419475 | SP.15/C      | Washer                            | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28V/9419486 | SP.16/B      | Washer                            | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28V/9416642 | SP.47/B      | Washer                            | ... | ... | ... | ... | ... | ...     |             | C             |           |
| 28V/9416643 | SP.47/C      | Washer                            | ... | ... | ... | ... | ... | ...     |             | C             |           |

NOTE: Pages 1221 and 1222 not issued

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# SERVICES

## HYDRAULIC EQUIPMENT IN INNER WING LEADING EDGE, PORT

| Ref. No. | Part No.     | Description                                                                                               | No. off | Matl. Spec | Cl. of Equip. | Plate No. |
|----------|--------------|-----------------------------------------------------------------------------------------------------------|---------|------------|---------------|-----------|
|          |              |                                                                                                           |         |            | M.R.<br>L.M.  |           |
|          |              | 1 2 3 4 5 6                                                                                               |         |            |               |           |
|          | E.B6.73.23   | HYDRAULIC EQUIPMENT IN INNER WING LEADING EDGE, PORT, ASSEMBLY (PRE MOD. 2393-2155-2197)                  | —       | —          | —             |           |
|          |              | Spares for:—                                                                                              |         |            |               |           |
| 881      | E.A1.73.191  | Bolt, special, banjo body, fitting at Lockheed hydraulic pump, suction line                               | 1       | S.11       | C             |           |
| 882      | E.A1.73.193  | Bolt, special, banjo body, fitting at Lockheed hydraulic pump, delivery line                              | 1       | S.96       | C             |           |
| 5348     | EEAS.143/8H  | Clip, pipe, single, $\frac{1}{8}$ " o/d, bonding                                                          | 1       | L.72       | C             |           |
| 17529    | EEAS.143/23  | Clip, pipe, single, $\frac{1}{8}$ " o/d                                                                   | 1       | L.72       | C             |           |
| 5523     | EEAS.143/23H | Clip, pipe, single, $\frac{1}{8}$ " o/d, bonding                                                          | 1       | L.72       | C             |           |
| 30965    | E.A3.73.915  | Coupling, pipe (Mod. 2558)                                                                                | 1       | S.91       | C             |           |
|          | E.B7.73.189  | Fairlead, at diaphragm between ribs 2 and 3 for flexible suction and delivery pipes (Mod. 1499)           | 1       | LFS.21     | —             |           |
|          | E.B7.73.191  | Fairlead, at diaphragm between ribs 2 and 3 for flexible suction and delivery pipes (Mod. 1499)           | 1       | LFS.21     | —             |           |
| 886      | E.A1.73.189  | Fitting, banjo body, special connection to flexible hose at Lockheed hydraulic pump, delivery line        | 1       | L.40       | C             |           |
| 885      | E.A1.73.247  | Fitting, banjo body, special connection to flexible hose at Lockheed hydraulic pump (Pre Mod. 2701)       | 1       | L.40       | C             |           |
| 37585    | E.A1.73.403  | Fitting, banjo body, special connection to flexible hose at Lockheed hydraulic pump (Mod. 2701)           | 1       | DTD.423    | C             |           |
| 30978    | E.A4.73.283  | Pipe, assembly, from coupling at rib 2 to fuselage connection inboard of rib 1, delivery line (Mod. 2558) | 1       | DTD.743    | C             |           |
| 6888     | E.B6.73.191  | Pipe, assembly, from coupling at rib 2 to fuselage connection inboard of rib 1, suction line              | 1       | DTD.323    | C             |           |
| 981      | EEAS.20/2DR  | Tab, locking, 20 SWG                                                                                      | 4       | L.72       | C             |           |
| 5259     | EEAS.21/2ERH | Washer, special                                                                                           | 2       | —          | C             |           |
|          | E.B6.73.395  | HYDRAULIC EQUIPMENT IN INNER WING LEADING EDGE, PORT, ASSEMBLY (MOD. 2393-2155-2197)                      | —       | —          | —             |           |
|          |              | Spares for:—                                                                                              |         |            |               |           |
| 881      | E.A1.73.191  | Bolt, special, banjo body fitting at Lockheed hydraulic pump, suction line                                | 1       | S.11       | C             | S.12      |
| 882      | E.A1.73.193  | Bolt, special, banjo body fitting at Lockheed hydraulic pump, delivery line                               | 1       | S.11       | C             | S.12      |
| 5348     | EEAS.143/8H  | Clip, pipe, single, $\frac{1}{8}$ " o/d, bonding                                                          | 1       | L.72       | C             |           |
| 12436    | E.A9.73.165  | Clip, pipe, special, at diaphragm, between ribs 2 and 3                                                   | 1       | —          | C             | S.12      |
| 17529    | EEAS.143/23  | Clip, pipe, single, $\frac{1}{8}$ " o/d (or use Ref. 5523)                                                | 1       | L.72       | C             | S.12      |
| 5523     | EEAS.143/23H | Clip, pipe, single, $\frac{1}{8}$ " o/d, bonding                                                          | 1       | L.72       | C             | S.12      |
| 30965    | E.A3.73.915  | Coupling, pipe (Mod. 2645)                                                                                | 1       | S.91       | C             | S.12      |
| 22802    | E.A9.73.163  | Fairlead, at diaphragm, between ribs 2 and 3 for flexible suction and delivery pipes                      | 1       | LFS.21     | C             | S.12      |
| 22789    | E.A9.73.93   | Fairlead, hydraulic pump flexible pipe                                                                    | 2       | —          | C             | S.12      |

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## HYDRAULIC EQUIPMENT IN INNER WING LEADING EDGE, PORT

| Ref. No. | Part No.     | Description                                                                                                        | No.<br>off | Matl. Spec. | Cl. of<br>Equip. | Plate<br>No. |
|----------|--------------|--------------------------------------------------------------------------------------------------------------------|------------|-------------|------------------|--------------|
|          |              |                                                                                                                    |            |             | M.R.<br>L.M.     |              |
| 6886     | E.B7.73.105  | Fairlead, at diaphragm, between ribs 2 and 3, for flexible suction and delivery pipes                              | 1          | LFS.21      | C                |              |
| 886      | E.A1.73.189  | Fitting, banjo body, special connection to flexible hose at Lockheed hydraulic pump, delivery line                 | 1          | L.40        | C                | S.12         |
| 885      | E.A1.73.247  | Fitting, banjo body, special connection for flexible hose at Lockheed hydraulic pump, suction line (Pre Mod. 2701) | 1          | L.40        | C                |              |
| 37585    | E.A1.73.403  | Fitting, banjo body, special connection for flexible hose at Lockheed hydraulic pump, suction line (Mod. 2701)     | 1          | DTD.423     | C                | S.12         |
| 30978    | E.A4.73.283  | Pipe, assembly, from coupling at rib 2 to fuselage connection inboard of rib 1, delivery line (Mod. 2645)          | 1          | DTD.743     | C                | S.12         |
| 6888     | E.B6.73.191  | Pipe, assembly, from coupling at rib 2 to fuselage connection inboard of rib 1, suction line                       | 1          | DTD.323     | C                | S.12         |
| 981      | EEAS.20/2DR  | Tab, locking, 20 SWG                                                                                               | 4          | DTD.390     | C                | S.12         |
| 5259     | EEAS.21/2ERH | Washer, special                                                                                                    | 2          | —           | C                |              |
| 22804    | E.A9.73.167  | Washer, special, for pipe clip at diaphragm between ribs 2 and 3                                                   | 1          | L.72        | C                | S.12         |
| 22805    | E.A9.73.168  | Washer, special, for pipe clip at diaphragm between ribs 2 and 3                                                   | 1          | L.72        | C                | S.12         |

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# SERVICES

## HYDRAULIC EQUIPMENT IN INNER WING LEADING EDGE, STARBOARD

| Ref. No. | Part No.    | Description                                                                                                                                     |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|----------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|          |             | 1                                                                                                                                               | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
|          | E.B6.73.24  | <b>HYDRAULIC EQUIPMENT IN INNER WING LEADING EDGE, STARBOARD (PRE-MOD. 2393-2155-2197)</b>                                                      |   |   |   |   |   | —       | —           | —                             |           |
|          |             | Spares for:—                                                                                                                                    |   |   |   |   |   |         |             |                               |           |
| 881      | E.A1.73.191 | <b>BOLT</b> , special, banjo fitting at Lockheed hydraulic pump                                                                                 |   |   |   |   |   | 1       | S.11        | C                             |           |
| 882      | E.A1.73.193 | <b>BOLT</b> , special, banjo fitting at Lockheed hydraulic pump                                                                                 |   |   |   |   |   | 1       | S.96        | C                             |           |
| 2340     | E.A3.73.281 | <b>CLIP</b> , half, accumulator mounting ... ..                                                                                                 |   |   |   |   |   | 2       | —           | C                             |           |
| 2364     | E.A2.73.111 | <b>ELBOW</b> , special, union, pressure gauge connector leading edge                                                                            |   |   |   |   |   | 1       | —           | C                             |           |
| 891      | E.A1.73.199 | <b>FAIRLEAD</b> ... ..                                                                                                                          |   |   |   |   |   | 1       | LFS.21      | C                             |           |
| 5037     | E.A1.73.293 | <b>FAIRLEAD</b> ... ..                                                                                                                          |   |   |   |   |   | 1       | BSS.216     | C                             |           |
| 6889     | E.A1.73.385 | <b>FAIRLEAD</b> ... ..                                                                                                                          |   |   |   |   |   | 1       | LFS.21      | C                             |           |
| 5157     | E.A2.75.415 | <b>FAIRLEAD</b> ... ..                                                                                                                          |   |   |   |   |   | 2       | LFS.21      | C                             |           |
| 886      | E.A1.73.189 | <b>FITTING</b> , banjo body, special, connection for flexible hose at Lockheed hydraulic pump pressure line                                     |   |   |   |   |   | 1       | L.40        | C                             |           |
| 885      | E.A1.73.247 | <b>FITTING</b> , banjo body, special, connection for flexible hose at Lockheed hydraulic pump suction line (Pre-Mod. 2701)                      |   |   |   |   |   | 1       | L.40        | C                             |           |
| 37585    | E.A1.73.403 | <b>FITTING</b> , banjo body, special, connection for flexible hose at Lockheed hydraulic pump suction line (Mod. 2701)                          |   |   |   |   |   | 1       | DTD.423     | C                             |           |
| 30960    | E.A3.73.895 | <b>FITTING</b> , banjo body, special, connection for flexible hose connection to non-return valve delivery line (Mod. 2558)                     |   |   |   |   |   | 1       | DTD.743     | C                             |           |
| 30961    | E.A3.73.897 | <b>PIPE</b> , assembly, from non-return valve engine driven pump to cut-out valve tee delivery line (Mod. 2558)                                 |   |   |   |   |   | 1       | DTD.743     | C                             |           |
| 30962    | E.A3.73.899 | <b>PIPE</b> , assembly, from tee in delivery line to cut-out valve (Mod. 2558)                                                                  |   |   |   |   |   | 1       | DTD.743     | C                             |           |
| 30963    | E.A3.73.901 | <b>PIPE</b> , assembly, from starboard engine driven pump non-return valve to Lockheed cut-out valve tee, port, pump delivery line (Mod. 2558)  |   |   |   |   |   | 1       | DTD.743     | C                             |           |
| 30964    | E.A3.73.903 | <b>PIPE</b> , assembly, from running coupling at wing rib 1 to non-return valve, port, hydraulic pump delivery line in leading edge (Mod. 2558) |   |   |   |   |   | 1       | DTD.743     | C                             |           |
| 6895     | E.B6.73.183 | <b>PIPE</b> , assembly, from cut-out valve at leading edge to running coupling at wing rib 1, return line                                       |   |   |   |   |   | 1       | —           | C                             |           |
| 6896     | E.B7.73.61  | <b>PIPE</b> , assembly, from cut-out valve at leading edge to accumulator and non-return valve tee pressure line                                |   |   |   |   |   | 1       | —           | C                             |           |
| 6897     | E.B7.73.65  | <b>PIPE</b> , assembly, from cut-out valve and non-return valve tee to accumulator, pressure line                                               |   |   |   |   |   | 1       | DTD.323     | C                             |           |
| 6898     | E.B7.73.69  | <b>PIPE</b> , assembly, from accumulator and inflation valve tee, to pressure gauge in leading edge                                             |   |   |   |   |   | 1       | DTD.323     | C                             |           |

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HYDRAULIC EQUIPMENT IN INNER WING LEADING EDGE, STARBOARD

| Ref. No. | Part No.    | Description                                                                                                          |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip.<br>M.R.<br>L.M. | Plate No. |
|----------|-------------|----------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|-------------------------------|-----------|
|          |             | 1                                                                                                                    | 2 | 3 | 4 | 5 | 6 |         |             |                               |           |
| 6899     | E.B7.73.71  | PIPE, assembly, from accumulator and pressure line gauge tee, to inflation valve                                     |   |   |   |   |   | 1       | DTD.323     | C                             |           |
| 6900     | E.B7.73.73  | PIPE, assembly, from accumulator to running coupling at wing rib 1                                                   |   |   |   |   |   | 1       | DTD.323     | C                             |           |
| 6901     | E.B6.73.185 | PIPE, assembly, from accumulator tee piece to fuselage connection non-return valve pressure line                     |   |   |   |   |   | 1       | DTD.323     | C                             |           |
| 6902     | E.B7.73.45  | PIPE, assembly, from running coupling at wing rib 1 to flexible hose coupling at engine driven pump suction line     |   |   |   |   |   | 1       | L.56        | C                             |           |
| 6903     | E.B6.73.181 | PIPE, assembly, from running coupling at wing rib 1 to fuselage coupling, return line                                |   |   |   |   |   | 1       | DTD.323     | C                             |           |
| 6904     | E.B6.73.175 | PIPE, assembly, from running coupling at wing rib 1, to inflation valve and pressure gauge tee piece at leading edge |   |   |   |   |   | 1       | DTD.323     | C                             |           |
| 980      | EEAS.20/1DR | TAB, locking ... ..                                                                                                  |   |   |   |   |   | 4       | —           | C                             |           |
| 981      | EEAS.20/2DR | TAB, locking ... ..                                                                                                  |   |   |   |   |   | 6       | DTD.390     | C                             |           |
| 30966    | E.A3.73.905 | TEE, cone cut-out valve junction pipe (Mod. 2558) ...                                                                |   |   |   |   |   | 1       | S.91        | C                             |           |
| 30967    | E.A3.73.907 | UNION body, rib 1 (Mod. 2558) ... ..                                                                                 |   |   |   |   |   | 1       | S.91        | C                             |           |

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## HYDRAULIC EQUIPMENT IN INNER WING LEADING EDGE, STARBOARD

| Ref. No. | Part No.    | Description                                                                                                                  |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|----------|-------------|------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|---------------|-----------|
|          |             | 1                                                                                                                            | 2 | 3 | 4 | 5 | 6 |         |             | M.R.<br>L.M.  |           |
|          | E.B6.73.397 | <b>HYDRAULIC EQUIPMENT IN INNER WING LEADING EDGE, STARBOARD, ASSEMBLY (MOD. 2393-2155-2197)</b>                             |   |   |   |   |   | —       | —           | —             |           |
|          |             | Spares for:—                                                                                                                 |   |   |   |   |   |         |             |               |           |
| 881      | E.A1.73.191 | <b>BOLT</b> , special, banjo fitting at Lockheed hydraulic pump                                                              |   |   |   |   |   | 1       | S.11        | C             | S.12      |
| 882      | E.A1.73.193 | <b>BOLT</b> , special, banjo fitting at Lockheed hydraulic pump                                                              |   |   |   |   |   | 1       | S.11        | C             | S.12      |
| 12436    | E.A9.73.165 | <b>CLIP</b> , pipe, special, between rib 2 and 3 ...                                                                         |   |   |   |   |   | 1       | L.72        | C             | S.12      |
| 2340     | E.A3.73.281 | <b>CLIP</b> , half, accumulator mounting ...                                                                                 |   |   |   |   |   | 2       | —           | C             | S.12      |
| 2364     | E.A2.73.111 | <b>ELBOW</b> , special, union pressure gauge connection leading edge                                                         |   |   |   |   |   | 1       | —           | C             | S.12      |
| 891      | E.A1.73.199 | <b>FAIRLEAD</b> ...                                                                                                          |   |   |   |   |   | 1       | LFS.21      | C             | S.12      |
| 6889     | E.A1.73.385 | <b>FAIRLEAD</b> ...                                                                                                          |   |   |   |   |   | 1       | LFS.21      | C             | S.12      |
| 22789    | E.A9.73.93  | <b>FAIRLEAD</b> , hydraulic pump flexible pipe ...                                                                           |   |   |   |   |   | 2       | —           | C             | S.12      |
| 22803    | E.A9.73.164 | <b>FAIRLEAD</b> , at diaphragm, between ribs 2 and 3 for flexible suction and delivery pipes                                 |   |   |   |   |   | 1       | LFS.21      | C             | S.12      |
| 886      | E.A1.73.189 | <b>FITTING</b> , banjo body, special, connection for flexible hose at Lockheed hydraulic pump pressure line                  |   |   |   |   |   | 1       | L.40        | C             | S.12      |
| 885      | E.A1.73.247 | <b>FITTING</b> , banjo body, special, connection for flexible hose at Lockheed hydraulic pump suction line (Pre-Mod. 2701)   |   |   |   |   |   | 1       | L.40        | C             | S.12      |
| 37585    | E.A1.73.403 | <b>FITTING</b> , banjo body, special, connection for flexible hose at Lockheed hydraulic pump suction line (Mod. 2701)       |   |   |   |   |   | 1       | DTD.423     | C             | S.12      |
| 12439    | E.A9.73.79  | <b>PIPE</b> , assembly, Avery coupling at rib 2 to coupling at rib 1 suction line                                            |   |   |   |   |   | 1       | L.56        | C             | S.12      |
| 32573    | E.B6.73.399 | <b>PIPE</b> , assembly, coupling at rib 1 to accumulator ...                                                                 |   |   |   |   |   | 1       | DTD.323     | C             | S.12      |
| 6895     | E.B6.73.183 | <b>PIPE</b> , assembly, from cut-out valve at leading edge to running coupling at wing rib 1, return line                    |   |   |   |   |   | 1       | —           | C             | S.12      |
| 6896     | E.B7.73.61  | <b>PIPE</b> , assembly, from cut-out valve at leading edge to accumulator and non-return valve tee pressure line             |   |   |   |   |   | 1       | —           | C             | S.12      |
| 6897     | E.P7.73.65  | <b>PIPE</b> , assembly, from cut-out valve and non-return valve tee, to accumulator pressure line                            |   |   |   |   |   | 1       | DTD.323     | C             | S.12      |
| 6898     | E.B7.73.69  | <b>PIPE</b> , assembly, from accumulator and inflation valve tee, to pressure gauge in leading edge                          |   |   |   |   |   | 1       | DTD.323     | C             | S.12      |
| 6899     | E.B7.73.71  | <b>PIPE</b> , assembly, from accumulator and pressure line gauge tee, to inflation valve                                     |   |   |   |   |   | 1       | DTD.323     | C             | S.12      |
| 6901     | E.B6.73.185 | <b>PIPE</b> , assembly, from accumulator tee piece to fuselage connection non-return valve pressure line                     |   |   |   |   |   | 1       | DTD.323     | C             | S.12      |
| 6903     | E.B6.73.181 | <b>PIPE</b> , assembly, from running coupling at wing rib 1, to fuselage coupling return line                                |   |   |   |   |   | 1       | DTD.323     | C             | S.12      |
| 6904     | E.B6.73.175 | <b>PIPE</b> , assembly, from running coupling at wing rib 1, to inflation valve and pressure gauge tee piece at leading edge |   |   |   |   |   | 1       | DTD.323     | C             | S.12      |

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**HYDRAULIC EQUIPMENT IN INNER WING LEADING EDGE, STARBOARD**

| Ref. No. | Part No.    | Description                                                                                                           |   |   |   |   |   | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|----------|-------------|-----------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---------|-------------|---------------|-----------|
|          |             | 1                                                                                                                     | 2 | 3 | 4 | 5 | 6 |         |             | M.R.<br>L.M.  |           |
| 30987    | E.B7.73.361 | PIPE, assembly from Avery coupling to non-return valve delivery line (Mod. 2645)                                      |   |   |   |   |   | 1       | DTD.743     | C             | S.12      |
| 30988    | E.B7.73.363 | PIPE, assembly, from non-return valve adjacent to rib 2 to non-return valve's tee piece adjacent to rib 2 (Mod. 2645) |   |   |   |   |   | 1       | DTD.743     | C             | S.12      |
| 30989    | E.B7.73.365 | PIPE, assembly, from non-return valve's tee piece to cut-out valve delivery line (Mod. 2645)                          |   |   |   |   |   | 1       | DTD.743     | C             | S.12      |
| 30990    | E.B7.73.367 | PIPE, assembly, from non-return valve's tee piece to non-return valve adjacent to rib 1 (Mod. 2645)                   |   |   |   |   |   | 1       | DTD.743     | C             | S.12      |
| 30991    | E.B7.73.369 | PIPE, assembly, from non-return valve adjacent to rib 1, to adaptor on rib 1 (Mod. 2645)                              |   |   |   |   |   | 1       | DTD.743     | C             | S.12      |
| 980      | EEAS.20/1DR | TAB, locking ... ..                                                                                                   |   |   |   |   |   | 4       | —           | C             | S.12      |
| 981      | EEAS.20/2DR | TAB, locking ... ..                                                                                                   |   |   |   |   |   | 6       | L.72        | C             | S.12      |
| 30966    | E.A3.73.905 | TEE, cone, cut-out valve, junction pipe ... ..                                                                        |   |   |   |   |   | 1       | S.91        | C             |           |
|          | or          |                                                                                                                       |   |   |   |   |   |         |             |               |           |
| 36815    | E.A3.73.919 | TEE, cone (Mod. 2645) ... ..                                                                                          |   |   |   |   |   | 1       | —           | C             | S.12      |
| 30967    | E.A3.73.907 | UNION, body, rib 1 delivery line ... ..                                                                               |   |   |   |   |   | 1       | S.91        | C             | S.12      |
| 22804    | E.A9.73.167 | WASHER, special, for pipe clip, between ribs 2 and 3                                                                  |   |   |   |   |   | 1       | L.72        | C             | S.12      |
| 22805    | E.A9.73.168 | WASHER, special, for pipe clip, between ribs 2 and 3                                                                  |   |   |   |   |   | 1       | L.72        | C             | S.12      |

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# SERVICES

## HYDRAULIC EQUIPMENT IN INNER WING LEADING EDGE

| Ref. No.    | Part No.     | Description                                                                                                     |     |     |     |     |     | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |
|-------------|--------------|-----------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----|-----|---------|-------------|---------------|-----------|
|             |              | 1                                                                                                               | 2   | 3   | 4   | 5   | 6   |         |             | M.R.<br>L.M.  |           |
|             |              | <b>SUMMARY OF STOCK ITEMS USED ON EQUIPMENT<br/>IN INNER WING LEADING EDGE<br/>PORT AND STARBOARD, ASSEMBLY</b> |     |     |     |     |     |         |             |               |           |
| 28F/8011809 | AGS.1104/B   | Adaptor, cone, $\frac{1}{2}$ " o/d.                                                                             | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9140971 | AGS.1104/C   | Adaptor, cone, $\frac{3}{8}$ " o/d.                                                                             | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/1013599 | AGS.1142/A   | Adaptor, nipple, $\frac{5}{8}$ " o/d.                                                                           | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/8011896 | AGS.1142/C   | Adaptor, nipple, $\frac{3}{4}$ " o/d.                                                                           | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9439897 | AGS.1142/E   | Adaptor, nipple, $\frac{1}{2}$ " o/d.                                                                           | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9439533 | AGS.1129/B   | Body, banjo, single-ended cone, $\frac{1}{2}$ " o/d.                                                            | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9741001 | AGS.1102/C   | Body, cone, union, $\frac{1}{8}$ " BSP                                                                          | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9877    | AGS.1103/E   | Body, union                                                                                                     | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/1013402 | AGS.1111/B   | Body, union, bulkhead, $\frac{1}{4}$ " BSP                                                                      | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9714    | AGS.1111/C   | Body, union, bulkhead, $\frac{3}{8}$ " BSP                                                                      | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9476128 | AGS.1112/E   | Body, union, flanged, bulkhead, $\frac{1}{2}$ " BSP                                                             | ... | ... | ... | ... | ... |         |             | C             |           |
| 28D/1010658 | A25/1B       | Bolt, 4 BA, hex. head, "5 long                                                                                  | ... | ... | ... | ... | ... |         |             | C             |           |
| 28D/1008149 | A25/2B       | Bolt, 4 BA, hex. head, "6 long                                                                                  | ... | ... | ... | ... | ... |         |             | C             |           |
| 28D/9436920 | A25/1C       | Bolt, 2 BA, hex. head, "55 long                                                                                 | ... | ... | ... | ... | ... |         |             | C             |           |
| 28D/9133011 | A25/2C       | Bolt, 2 BA, hex. head, "65 long                                                                                 | ... | ... | ... | ... | ... |         |             | C             |           |
| 28D/9133012 | A25/3C       | Bolt, 2 BA, hex. head, "75 long                                                                                 | ... | ... | ... | ... | ... |         |             | C             |           |
| 28D/1200129 | A25/4C       | Bolt, 2 BA, hex. head, "85 long                                                                                 | ... | ... | ... | ... | ... |         |             | C             |           |
| 28D/9140644 | A25/9C       | Bolt, 2 BA, hex. head, 1"35 long                                                                                | ... | ... | ... | ... | ... |         |             | C             |           |
| 28D/9435710 | A25/11C      | Bolt, 2 BA, hex. head, 1"55 long                                                                                | ... | ... | ... | ... | ... |         |             | C             |           |
| 28D/1011022 | A25/18C      | Bolt, 2 BA, hex. head, 2"25 long                                                                                | ... | ... | ... | ... | ... |         |             | C             |           |
| 28D/1011023 | A25/20C      | Bolt, 2 BA, hex. head, 2"45 long                                                                                | ... | ... | ... | ... | ... |         |             | C             |           |
| 28D/1212941 | A61/3C       | Bolt, 2 BA, hex. head, "75 long                                                                                 | ... | ... | ... | ... | ... |         |             | C             |           |
| 28D/1212957 | A61/25C      | Bolt, 2 BA, hex. head, 2"95 long                                                                                | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9423227 | AGS.1135/B   | Bolt, banjo, $\frac{1}{2}$ "                                                                                    | ... | ... | ... | ... | ... |         |             | C             |           |
| 28M/1006504 | A27/BT       | Nut, 4 BA, thin                                                                                                 | ... | ... | ... | ... | ... |         |             | C             |           |
| 28M/13324   | A29/CP       | Nut, 2 BA, plain                                                                                                | ... | ... | ... | ... | ... |         |             | C             |           |
| 28M/1278189 | AGS.2001/B/1 | Nut, stiff, 4 BA                                                                                                | ... | ... | ... | ... | ... |         |             | C             |           |
| 28M/1278190 | AGS.2001/C/1 | Nut, stiff, 2 BA                                                                                                | ... | ... | ... | ... | ... |         |             | C             |           |
| 28S/1200033 | A31/B24      | Screw, 4 BA, cheese head, $\frac{3}{4}$ " long                                                                  | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9428453 | AGS.1186/B   | Seal, bonded                                                                                                    | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9429527 | AGS.1186/BB  | Seal, bonded                                                                                                    | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9429532 | AGS.1186/C   | Seal, bonded                                                                                                    | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9428454 | AGS.1186/CC  | Seal, bonded                                                                                                    | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9128943 | AGS.1114/B   | Sleeve, flanged, bulkhead, $\frac{1}{4}$ " BSP                                                                  | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9476124 | AGS.1118/C   | Tee, cone, $\frac{1}{2}$ "                                                                                      | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9463543 | AGS.1120/1   | Tee, cone, $\frac{1}{2}$ " x $\frac{1}{2}$ " x $\frac{3}{8}$ "                                                  | ... | ... | ... | ... | ... |         |             | C             |           |
| 28W/9419465 | SP.13/B      | Washer, 4 BA, thin                                                                                              | ... | ... | ... | ... | ... |         |             | C             |           |
| 28W/9419402 | SP.13/C      | Washer, 2 BA, thin                                                                                              | ... | ... | ... | ... | ... |         |             | C             |           |
| 28W/9419475 | SP.15/C      | Washer, 2 BA, thin                                                                                              | ... | ... | ... | ... | ... |         |             | C             |           |
| 28W/9416642 | SP.47/B      | Washer, 4 BA, spring                                                                                            | ... | ... | ... | ... | ... |         |             | C             |           |
| 28W/9416632 | SP.47/C      | Washer, 2 BA, spring                                                                                            | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9128928 | AGS.1115/2   | Washer, plate                                                                                                   | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/11492   | AGS.1115/3   | Washer, plate                                                                                                   | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/9128928 | AGS.1115/4   | Washer, plate                                                                                                   | ... | ... | ... | ... | ... |         |             | C             |           |
| 28F/8872    | AGS.1115/7   | Washer, plate                                                                                                   | ... | ... | ... | ... | ... |         |             | C             |           |

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## OXYGEN SYSTEM

| Ref. No. | Part No.    | Description                                                                                                                               | No.<br>off | Matl.<br>Spec. | Cl. of<br>Equip.<br>M.R.<br>L.M. | Plate<br>No. |
|----------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------|----------------------------------|--------------|
|          |             |                                                                                                                                           |            |                |                                  |              |
|          | E.B6.71.1   | OXYGEN SYSTEM, ASSEMBLY ... ..                                                                                                            | —          | —              | —                                |              |
|          | E.B6.71.3   | Spares for:—<br>BOMB AIMER'S OXYGEN SYSTEM ARRANGEMENT                                                                                    | —          | —              | —                                |              |
|          |             | Spares for:—                                                                                                                              |            |                |                                  |              |
| 6425     | EEAS.143/3  | CLIP, pipe, single, $\frac{3}{8}$ " o/d. ... ..                                                                                           | 2          | L.72           | C                                |              |
| 4965     | EEAS.143/5  | CLIP, pipe, single, $\frac{3}{8}$ " o/d. ... ..                                                                                           | 21         | L.72           | C                                |              |
| 6429     | EEAS.143/7  | CLIP, pipe, single, $\frac{3}{8}$ " o/d. ... ..                                                                                           | 5          | L.72           | C                                |              |
| 5551     | EEAS.143/14 | CLIP, pipe, single, $\frac{1}{2}$ " o/d. ... ..                                                                                           | 12         | L.72           | C                                |              |
| 15117    | E.B7.71.53  | FAIRLEAD, half at frames A and 1 ... ..                                                                                                   | 4          | LFS.21         | C                                | S.7          |
|          | E.B7.71.55  | HOSE, connection, $\frac{1}{2}$ " i/d. x $1\frac{1}{2}$ " o/d. x 3" long<br>(Make from 32C/445)                                           | 5          | DTD.625        | LM                               | S.7          |
| 5811     | E.B6.71.33  | PIPE, assembly, H.P. from supply tee to stop valve<br>on pressure bulkhead, starboard                                                     | 1          | T.51           | C                                | S.7          |
| 5812     | E.B6.71.27  | PIPE, assembly, H.P. from bomb aimer's regulator<br>to supply pipe connection on coaming<br>tube (Pre-Mod. 2197)                          | 1          | L.54           | C                                |              |
| 5814     | E.B6.71.31  | PIPE, assembly, L.P. bomb aimer's supply, from re-<br>gulator to coupling on frame 6                                                      | 1          | L.56           | C                                | S.7          |
| 5813     | E.B6.71.29  | PIPE, assembly, L.P. bomb aimer's supply, from<br>coupling on frame 6 to coupling on<br>pressure bulkhead (Pre-Mod. 2395-2155-<br>2197)   | 1          | L.56           | C                                |              |
| 32572    | E.B6.71.197 | PIPE, assembly, bomb aimer's supply, from coupling<br>on frame 6 to coupling on pressure bulk-<br>head (Mod. 2393-2155-2197)              | 1          | L.56           | C                                | S.7          |
|          | E.B6.71.631 | PIPE, assembly, bomb aimer's supply, from coupl-<br>ing on frame 6 to coupling on pressure<br>bulkhead (Mod. 4052)                        | 1          | L.56           | LM                               |              |
| 5754     | E.B7.71.91  | PIPE, assembly, from oxygen regulator to hose<br>coupling forward of frame 1, starboard,<br>$\frac{1}{2}$ " o/d. x 22 SWG                 | 1          | L.54           | C                                | S.7          |
| 5755     | E.B7.71.93  | PIPE, L.P. from hose coupling forward of frame 1<br>to flexible hose coupling aft of frame 2,<br>starboard, $\frac{1}{2}$ " o/d. x 22 SWG | 1          | L.56           | C                                | S.7          |
| 5756     | E.B7.71.95  | PIPE, assembly, H.P., from regulator to 2-way<br>connector aft of frame A, starboard                                                      | 1          | L.54           | C                                | S.7          |
| 5757     | E.B7.71.97  | PIPE, assembly, H.P., from coupling aft of frame A,<br>to coupling tee at frame 1 regulator line,<br>starboard                            | 1          | L.54           | C                                | S.7          |
| 5758     | E.B7.71.99  | PIPE, assembly, H.P., from oxygen contents gauge<br>tee to reducing valve tee, forward of<br>frame 2, starboard                           | 1          | T.51           | C                                | S.7          |
| 5759     | E.B7.71.101 | PIPE, assembly, H.P., from supply tee forward of<br>frame 2, to oxygen contents gauge, star-<br>board (Pre-Mod. 1482)                     | 1          | T.51           | C                                |              |
| 5760     | E.B7.71.103 | PIPE, assembly, H.P., from oxygen contents gauge<br>to supply tee at frame 5, starboard                                                   | 1          | T.51           | C                                | S.7          |
| 5762     | E.B7.71.107 | PIPE, assembly, H.P., from supply tee to R.H.<br>oxygen contents gauge (Pre-Mod. 1482)                                                    | 1          | T.51           | C                                |              |
| 27360    | E.B6.71.157 | PIPE, assembly, H.P., from coupling to oxygen<br>gauge supply tee (Mod. 1482)                                                             | 1          | T.51           | C                                | S.7          |
| 27359    | E.B6.71.159 | PIPE, assembly, H.P., from supply tee, forward of<br>frame 2, to oxygen gauge, starboard, L.H.<br>(Mod. 1482)                             | 1          | T.51           | C                                | S.7          |
| 27358    | E.B6.71.161 | PIPE, assembly, H.P., from supply tee to oxygen<br>gauge, starboard, R.H. (Mod. 1482)                                                     | 1          | T.51           | C                                | S.7          |
| 32351    | E.B6.71.165 | PIPE, assembly, H.P., supply to bomb aimer's<br>regulator and adaptor (Mod. 2197) (S.O.O.)                                                | 1          | L.54           | C                                | S.7          |

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|          |             | 1 2 3 4 5 6                                                                                                                                          |         |             |                               |           |
|          | E.B6.71.5   | <b>NAVIGATOR'S OXYGEN SYSTEM ARRANGEMENT</b>                                                                                                         | —       | —           | —                             |           |
|          | E.B7.71.221 | Spares for:—<br><b>BRACKET</b> , mounting, navigator's demand oxygen regulator and reducing valve (Mod. 1299)                                        | 1       | —           | —                             |           |
| 1837     | E.A3.71.127 | <b>CABLE</b> , emergency release ... ..                                                                                                              | 1       | —           | C                             | S.7       |
| 1838     | E.A3.71.129 | <b>CABLE</b> , emergency release ... ..                                                                                                              | 1       | —           | C                             | S.7       |
| 5780     | E.B7.71.49  | <b>CLAMP</b> , reducing valve mounting ... ..                                                                                                        | 1       | —           | C                             | S.7       |
| 15120    | E.B7.71.169 | <b>CLIP</b> , half ... ..                                                                                                                            | 2       | DTD.124     | C                             | S.7       |
| 6425     | EEAS.143/3  | <b>CLIP</b> , pipe, single, $\frac{3}{8}$ " o/d. ... ..                                                                                              | 3       | L.72        | C                             | S.7       |
| 4965     | EEAS.143/5  | <b>CLIP</b> , pipe, single, $\frac{3}{8}$ " o/d. ... ..                                                                                              | 5       | L.72        | C                             | S.7       |
| 5551     | EEAS.143/14 | <b>CLIP</b> , pipe, single, $\frac{3}{8}$ " o/d. ... ..                                                                                              | 8       | L.72        | C                             | S.7       |
|          | E.B6.71.9   | <b>FITTING ON PRESSURE BULKHEAD, ASSEMBLY</b>                                                                                                        | —       | —           | —                             |           |
|          |             | Spares for:—                                                                                                                                         |         |             |                               |           |
| 1835     | E.A3.57.21  | <b>BRACKET</b> , H.P. valve mounting ... ..                                                                                                          | 1       | —           | C                             |           |
| 18646    | E.B7.71.21  | <b>BRACKET</b> , flexible hose connector (Pre-Mod. 4052)                                                                                             | 2       | —           | C                             |           |
|          | E.B6.71.621 | <b>BRACKET</b> , flexible hose connection (Mod. 4052)                                                                                                | 1       | L.72        | —                             |           |
| 1128     | EEAS.69/2   | <b>GASKET</b> ... ..                                                                                                                                 | 2       | Neo-K-Tex   | C                             | S.7       |
|          | E.B7.71.55  | <b>HOSE</b> , connection, $\frac{1}{2}$ " i/d. x $1\frac{1}{4}$ " o/d. x 3" long (Make from 32C/445)                                                 | 5       | DTD.625     | LM                            | S.7       |
| 5815     | E.B6.71.21  | <b>PIPE</b> , assembly, H.P., from stop valve tee piece to navigator's reducing valve tee piece delivery line                                        | 1       | L.54        | C                             | S.7       |
| 5816     | E.B6.71.23  | <b>PIPE</b> , assembly, H.P., from oxygen stop valve to pressure bulkhead connection, starboard                                                      | 1       | T.51        | C                             | S.7       |
| 5817     | E.B6.71.25  | <b>PIPE</b> , assembly, H.P., from navigator's regulator tee piece to navigator's regulator (Pre-Mod. 4051)                                          | 1       | L.54        | C                             | S.7       |
|          | E.B6.71.597 | <b>PIPE</b> , assembly, from regulator to reducing valve (Mod. 4051)                                                                                 | 1       | L.54        | —                             |           |
| 5818     | E.B6.71.39  | <b>PIPE</b> , assembly, H.P., from navigator's regulator tee piece to coupling connection on cross tube                                              | 1       | L.54        | C                             | S.7       |
| 5764     | E.B7.71.59  | <b>PIPE</b> , L.H., from navigator's oxygen regulator, to hose coupling at navigator's table, $\frac{3}{8}$ " o/d. x 22 SWG (Pre-Mod. 4051)          | 1       | L.54        | C                             | S.7       |
|          | E.B6.71.599 | <b>PIPE</b> , assembly, from regulator to hose coupling at frame 5 (Mod. 4051)                                                                       | 1       | L.54        | —                             |           |
| 12918    | E.B6.71.65  | <b>PIPE</b> , assembly, L.P., bend, navigator's supply, from coupling at navigator's table to coupling aft of frame 6, $\frac{3}{8}$ " o/d. x 22 SWG | 1       | L.54        | C                             | S.7       |
| 12919    | E.B6.71.67  | <b>PIPE</b> , L.P., from coupling aft of frame 6 to flexible hose coupling on pressure bulkhead, $\frac{3}{8}$ " o/d. x 22 SWG                       | 1       | L.54        | C                             | S.7       |
| 5767     | E.B7.71.65  | <b>PIPE</b> , assembly, H.P., from stop valve tee piece to navigator's reducing valve tee piece, delivery line                                       | 1       | T.51        | C                             | S.7       |
| 5768     | E.B7.71.67  | <b>PIPE</b> , assembly, H.P., from stop valve to stop valve tee, port                                                                                | 1       | T.51        | C                             | S.7       |
| 5769     | E.B7.71.69  | <b>PIPE</b> , assembly, H.P., from navigator's reducing valve, tee piece to reducing valve                                                           | 1       | L.54        | C                             | S.7       |
| 5772     | E.B7.71.119 | <b>PIPE</b> , assembly, H.P., from navigator's reducing valve tee piece, to tee piece on frame 5, starboard                                          | 1       | T.51        | C                             | S.7       |
| 5161     | E.A3.71.453 | <b>PIPE</b> , assembly, H.P., from oxygen stop valve to pressure bulkhead connection, port                                                           | 1       | T.51        | C                             | S.7       |

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|-----------|-------------|------------------------------------------------------------------------------------------------------------------|-----------|------|-------|------------------|--------------|
|           |             |                                                                                                                  |           |      |       | M.R.<br>L.M.     |              |
|           | E.B6.71.11  | OXYGEN CYLINDERS, ASSEMBLY                                                                                       | —         | —    | —     | —                | —            |
|           |             | Spares for:—                                                                                                     |           |      |       |                  |              |
| 3413      | EEAS.91/C   | CLIP, pipe, double, ½" o/d.                                                                                      | 3         | —    | —     | C                | S.7          |
| 1839      | E.A3.71.163 | PIPE, assembly, from charging valve to filter                                                                    | 1         | T.51 | —     | C                | S.7          |
| 1842      | E.A3.71.169 | PIPE, assembly, oxygen bottle, inter-connection                                                                  | 2         | T.51 | —     | C                | S.7          |
| 1846      | E.A3.71.177 | PIPE, assembly, oxygen bottle, inter-connection                                                                  | 1         | T.51 | —     | C                | S.7          |
| 1847      | E.A3.71.179 | PIPE, assembly, oxygen bottle, inter-connection                                                                  | 2         | T.51 | —     | C                | S.7          |
| 1848      | E.A3.71.181 | PIPE, assembly, oxygen bottle, inter-connection                                                                  | 1         | T.51 | —     | C                | S.7          |
| 4401      | E.A3.71.419 | PIPE, assembly, oxygen bottle, inter-connection                                                                  | 1         | T.51 | —     | C                | S.7          |
| 4407      | E.A3.71.421 | PIPE, assembly, inter-connection, from 2250 litre oxygen bottle to 3-way connection                              | 1         | T.51 | —     | C                | S.7          |
| 4400      | E.A3.71.423 | PIPE, assembly, oxygen bottle, inter-connection                                                                  | 1         | T.51 | —     | C                | S.7          |
| 13115     | E.B6.71.47  | PIPE, assembly, from 750 litre bottle connection to pressure bulkhead                                            | 1         | T.51 | —     | C                | S.7          |
| 4402      | E.A3.71.431 | PIPE, assembly, from 3-way piece inter-connection for 2250 and 750 litre oxygen bottles to charging valve filter | 1         | T.51 | —     | C                | S.7          |
| 4404      | E.A3.71.437 | PIPE, assembly, oxygen bottle, inter-connection                                                                  | 2         | T.51 | —     | C                | S.7          |
| 4405      | E.A3.71.439 | PIPE, assembly, inter-connection, from 3-way tee piece to 750 litre oxygen bottles                               | 1         | T.51 | —     | C                | S.7          |
| 5819      | E.B6.71.43  | PIPE, assembly, from 2250 litre oxygen bottle to coupling forward of frame 12                                    | 1         | T.51 | —     | C                | S.7          |
| 5820      | E.B6.71.41  | PIPE, assembly, from starboard pressure bulkhead coupling to coupling aft of frame 9                             | 1         | T.51 | —     | C                | S.7          |
| 16491     | E.B6.71.49  | PIPE, assembly, from coupling forward of frame 12A, to coupling aft of frame 9                                   | 1         | —    | —     | C                | S.7          |
| 28U/14094 | AS.2381     | ROD, tension, ½" BSP                                                                                             | 4         | —    | —     | C                | S.7          |
| 1851      | E.A1.71.63  | SCREW, trunnion, ½" BSP                                                                                          | 10        | S.4  | —     | C                | S.7          |
| 1852      | E.A1.71.37  | STRAP, oxygen bottles, 750 litres                                                                                | 10        | L.72 | —     | C                | S.7          |
| 1853      | E.A1.71.39  | STRAP, oxygen bottles, 750 litres                                                                                | 10        | L.72 | —     | C                | S.7          |
| 4409      | E.A3.71.391 | STRAP, oxygen bottles, 2250 litres                                                                               | 4         | L.72 | —     | C                | S.7          |
| 4410      | E.A3.71.399 | STRAP, oxygen bottles, 2250 litres                                                                               | 4         | L.72 | —     | C                | S.7          |
|           | E.G5.71.23  | OXYGEN, EMERGENCY SET ON Mk. 2CA1 SEAT, INSTALLATION (MOD. 4051)                                                 | 1         | —    | —     | —                | —            |
|           | E.B6.71.571 | OXYGEN, EMERGENCY SET ON Mk. 2CA2 SEAT, INSTALLATION (MOD. 4052 AND 4065)                                        | 2         | —    | —     | —                | —            |
|           |             | Spares for:—                                                                                                     |           |      |       |                  |              |
| 6D/2055   | †           | CABLE, socket anchor                                                                                             | 1         | —    | —     | C                | —            |
| 6D/1698   | †           | CLIP, Aeroflex type "D"                                                                                          | 1         | —    | —     | C                | —            |
| 6D/1699   | AGS.605/1   | CLIP                                                                                                             | 1         | —    | —     | C                | —            |
| 6D/1699   | †           | SET, oxygen emergency, Mk. 7j                                                                                    | 1         | —    | —     | A                | —            |
| 6D/1699   | †           | SOCKET, anchor                                                                                                   | 1         | —    | —     | C                | —            |
| 6D/1699   | †           | SOCKET, quick release, Mk. 9                                                                                     | 1         | —    | —     | B                | —            |
| 6D/1699   | †           | TUBING, low pressure                                                                                             | 1         | —    | —     | B                | —            |
| 6D/2185   | †           | TUBING, upper, oxygen                                                                                            | 1         | —    | —     | B                | —            |

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| Ref. No. | Part No.    | Description                                                                                                                             | No. off | Matl Spec. | Cl. of Equip. |   |   | Plate No. |
|----------|-------------|-----------------------------------------------------------------------------------------------------------------------------------------|---------|------------|---------------|---|---|-----------|
|          |             |                                                                                                                                         |         |            | 1             | 2 | 3 |           |
|          | E.B7.71.3   | PILOT'S OXYGEN SYSTEM, ARRANGEMENT ...                                                                                                  | —       | —          | —             | — | — |           |
|          |             | Spares for:—                                                                                                                            |         |            |               |   |   |           |
| 1822     | E.A1.71.125 | CABLE, emergency release ...                                                                                                            | 1       | —          | C             |   |   | S.7       |
| 5780     | E.B7.71.49  | CLAMP, reducing valve mounting ...                                                                                                      | 1       | —          | C             |   |   | S.7       |
| 15120    | E.B7.71.169 | CLAMP, half, for pipes, under pilot's floor ...                                                                                         | 2       | DTD.124    | C             |   |   | S.7       |
| 6425     | EEAS.143/3  | CLIP, pipe, single, $\frac{1}{8}$ " o/d. ...                                                                                            | 4       | L.72       | C             |   |   | S.7       |
| 20460    | EEAS.143/4  | CLIP, pipe, single, $\frac{1}{8}$ " o/d. ...                                                                                            | 1       | L.72       | C             |   |   | S.7       |
| 4965     | EEAS.143/5  | CLIP, pipe, single, $\frac{1}{8}$ " o/d. ...                                                                                            | 11      | L.72       | C             |   |   | S.7       |
| 15121    | E.B7.71.171 | FAIRLEAD, regulator, pipes at pilot's console ...                                                                                       | 1       | L.52       | C             |   |   | S.7       |
|          | E.B7.71.55  | HOSE, connecting, $\frac{3}{8}$ " i/d. x $1\frac{1}{4}$ " o/d. x 3" long<br>(Make from 32C/445)                                         | 4       | DTD.62     | C             |   |   | S.7       |
| 12633    | E.B7.71.271 | PIPE, L.P., from regulator to hose connection at<br>frame 3, $\frac{1}{2}$ " o/d. x 22 SWG (Mod. 1706)                                  | 1       | L.54       | C             |   |   | S.7       |
| 5782     | E.B7.71.27  | PIPE, continuation, L.P., oxygen supply from<br>regulator at frame 3, $\frac{1}{2}$ " o/d. x 22 SWG<br>(Pre-Mod. 1706)                  | 1       | L.54       | C             |   |   | S.7       |
| 12634    | E.B7.71.269 | PIPE, continuation, L.P., oxygen supply, from<br>regulator at frame 3, $\frac{1}{2}$ " o/d. x 22 SWG<br>(Mod. 1706)                     | 1       | L.54       | C             |   |   | S.7       |
| 12049    | E.B7.71.181 | PIPE, continuation, L.P., oxygen supply, from frame<br>3, to flexible hose connection on pilot's<br>seat, $\frac{1}{2}$ " o/d. x 22 SWG | 1       | —          | C             |   |   | S.7       |
| 5784     | E.B7.71.31  | PIPE, assembly, L.P., from connection at frame<br>3, to regulator                                                                       | 1       | L.54       | C             |   |   | S.7       |
| 20812    | E.B6.71.123 | PIPE, assembly, L.P., from prone position and<br>reducing valve tee to connection at<br>pilot's console, starboard (Mod. 1255)          | 1       | L.54       | C             |   |   | S.7       |
| 5786     | E.B7.17.35  | PIPE, assembly, H.P., from port tee piece at frame<br>5 to connection at pilot's console                                                | 1       | T.51       | C             |   |   | S.7       |
| 20813    | E.B6.71.125 | PIPE, assembly, H.P., from port connection pilot's<br>console, to gauge and reducing tee on<br>starboard side (Mod. 1255)               | 1       | T.51       | C             |   |   | S.7       |
| 5788     | E.B7.71.151 | PIPE, assembly, H.P., from supply line tee to<br>reducing valve                                                                         | 1       | T.51       | C             |   |   | S.7       |
| 5789     | E.B7.71.153 | PIPE, assembly, H.P., between port and starboard<br>supply line tees forward of frame 2, star-<br>board                                 | 1       | T.51       | C             |   |   | S.7       |
| 5790     | E.B7.71.155 | PIPE, assembly, L.P., from reducing valve to<br>pilot's regulator and prone position supply<br>tee                                      | 1       | L.54       | C             |   |   | S.7       |
| 5791     | E.B7.71.173 | PIPE, assembly, L.P., from connection at pilot's<br>console to regulator connection at frame<br>3                                       | 1       | L.54       | C             |   |   | S.7       |
| 12048    | E.B7.71.179 | PIPE, continuation, L.P., oxygen supply between<br>hose joint at frame 3                                                                | 1       | L.54       | C             |   |   | S.7       |

1255  
Pages 1257 to 1268 not issued

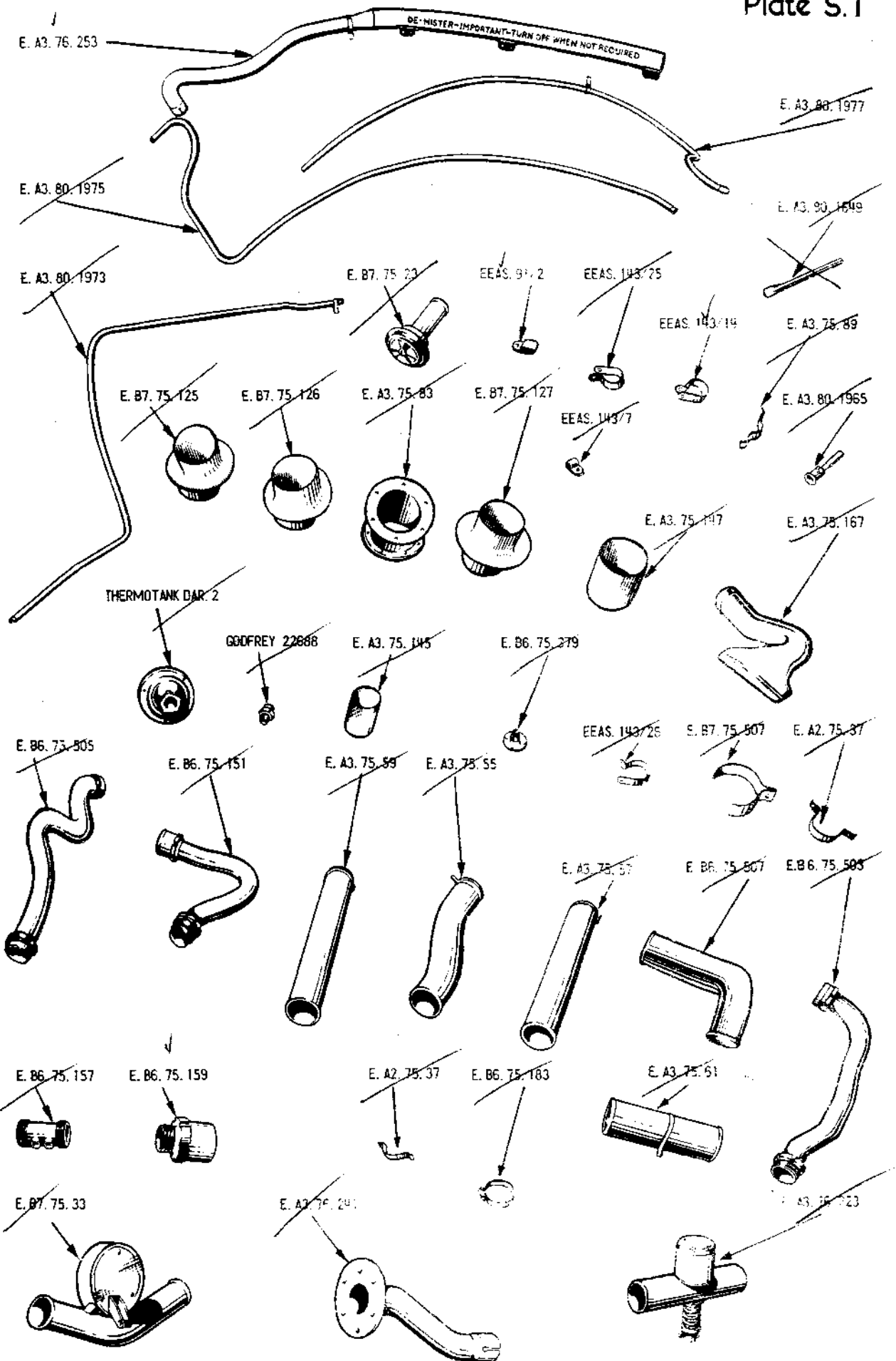
CANBERRA B Mk. 6

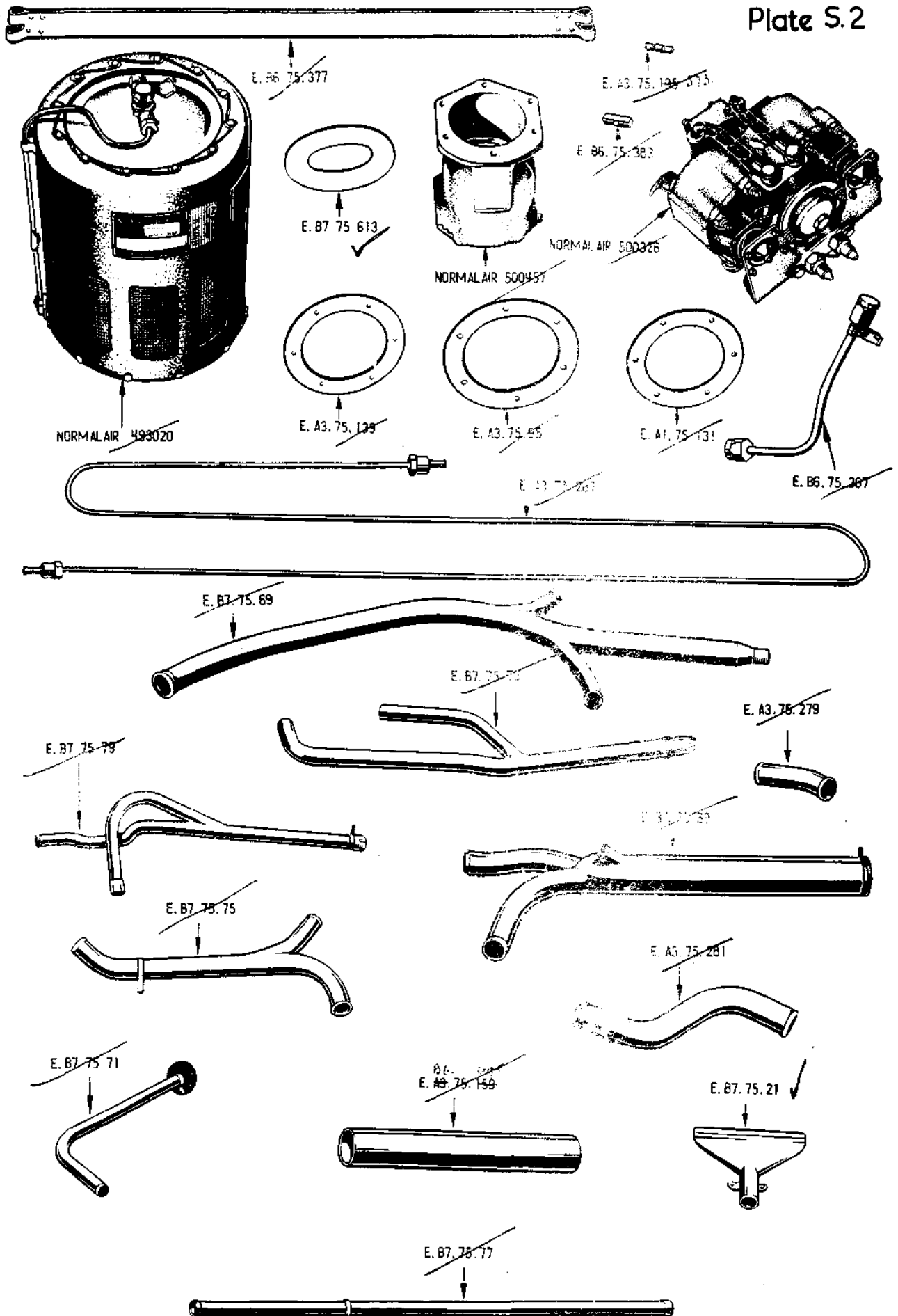
Page 1269

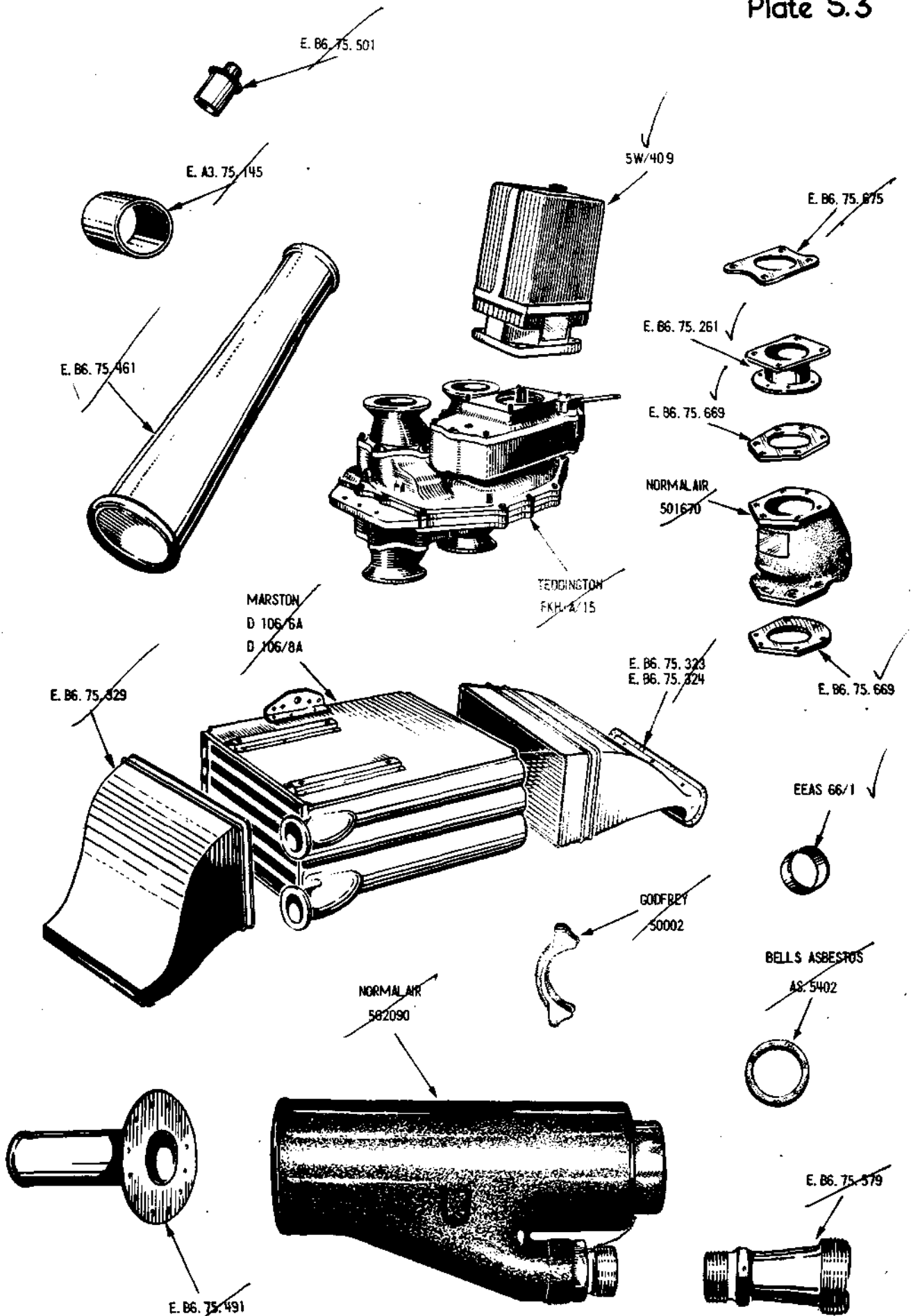
# SERVICES OXYGEN SYSTEM

| Ref. No.    | Part No.     | Description                                            | No. off | Matl. Spec. | Cl. of Equip. | Plate No. |  |
|-------------|--------------|--------------------------------------------------------|---------|-------------|---------------|-----------|--|
|             |              |                                                        |         |             | M.R.<br>L.M.  |           |  |
|             |              | 1 2 3 4 5 6                                            |         |             |               |           |  |
|             |              | SUMMARY OF STOCK ITEMS USED ON OXYGEN SYSTEM, ASSEMBLY |         |             |               |           |  |
| 28D/1010658 | A25/1B       | Bolt, 4 BA                                             | ...     | ...         | C             |           |  |
| 28D/1008149 | A25/2B       | Bolt, 4 BA                                             | ...     | ...         | C             |           |  |
| 28D/9419452 | A25/3B       | Bolt, 4 BA                                             | ...     | ...         | C             |           |  |
| 28D/1011006 | A25/5B       | Bolt, 4 BA                                             | ...     | ...         | C             |           |  |
| 28D/1220052 | A25/17B      | Bolt, 4 BA                                             | ...     | ...         | C             |           |  |
| 28D/1212279 | A25/20B      | Bolt, 4 BA                                             | ...     | ...         | C             |           |  |
| 28D/9132449 | A25/22B      | Bolt, 4 BA                                             | ...     | ...         | C             |           |  |
| 28D/9436920 | A25/1C       | Bolt, 2 BA                                             | ...     | ...         | C             |           |  |
| 28D/9133013 | A25/5C       | Bolt, 2 BA                                             | ...     | ...         | C             |           |  |
| 28D/1011245 | A25/10E      | Bolt, 2 BA                                             | ...     | ...         | C             |           |  |
| 28D/1007979 | AS.1246/1B   | Bolt, 4 BA                                             | ...     | ...         | C             |           |  |
| 28D/8337    | AS.1248/1B   | Bolt, 4 BA                                             | ...     | ...         | C             |           |  |
| 28D/1212860 | AS.1248/5G   | Bolt, 1/2" BSF                                         | ...     | ...         | C             |           |  |
| 28F/8294    | AGS.1102/BB  | Body, union                                            | ...     | ...         | C             |           |  |
| 28M/10287   | AGS.2001/B1  | Nut, stiff, 4 BA                                       | ...     | ...         | C             |           |  |
| 28M/10288   | AGS.2001/C/1 | Nut, stiff, 2 BA                                       | ...     | ...         | C             |           |  |
| 28M/10290   | AGS.2001/E1  | Nut, stiff, 1/2" BSF                                   | ...     | ...         | C             |           |  |
| 28M/10327   | AGS.2002/B1  | Nut, stiff, 4 BA                                       | ...     | ...         | C             |           |  |
| 28M/10328   | AGS.2002/C1  | Nut, stiff, 2 BA                                       | ...     | ...         | C             |           |  |
| 28P/1017262 | SP.4Y/H22    | Pin, shackle                                           | ...     | ...         | C             |           |  |
| 28P/19128   | SP.90/E4     | Pin, split, 3/8"                                       | ...     | ...         | C             |           |  |
| 28S/1212708 | AGS.564/22   | Screw, 4 BA                                            | ...     | ...         | C             |           |  |
| 28F/8295    | AGS.1118/BB  | Tee, cone                                              | ...     | ...         | C             |           |  |
| 28F/9157962 | AGS.1112/B   | Union, flanged, bulkhead                               | ...     | ...         | C             |           |  |
| 28W/9419465 | SP.13/B      | Washer                                                 | ...     | ...         | C             |           |  |
| 28W/9419402 | SP.13/C      | Washer                                                 | ...     | ...         | C             |           |  |
| 28W/9419474 | SP.15/B      | Washer                                                 | ...     | ...         | C             |           |  |
| 28W/9419475 | SP.15/C      | Washer                                                 | ...     | ...         | C             |           |  |
| 28W/9419486 | SP.16/B      | Washer                                                 | ...     | ...         | C             |           |  |
| 28W/9416642 | SP.47/B      | Washer                                                 | ...     | ...         | C             |           |  |
| 28F/9128928 | AGS.115/2    | Washer, plate                                          | ...     | ...         | C             |           |  |

Plate S.1







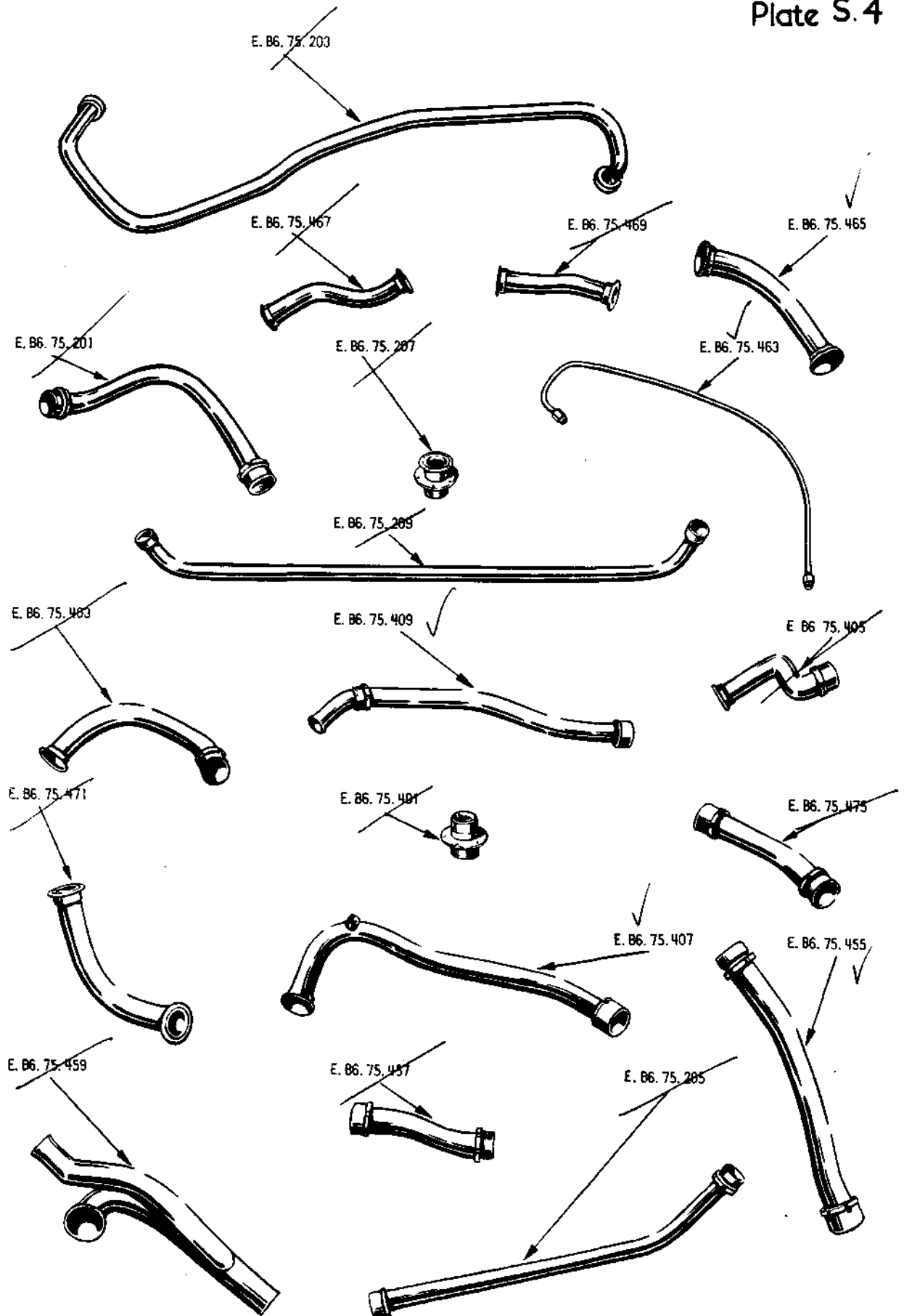
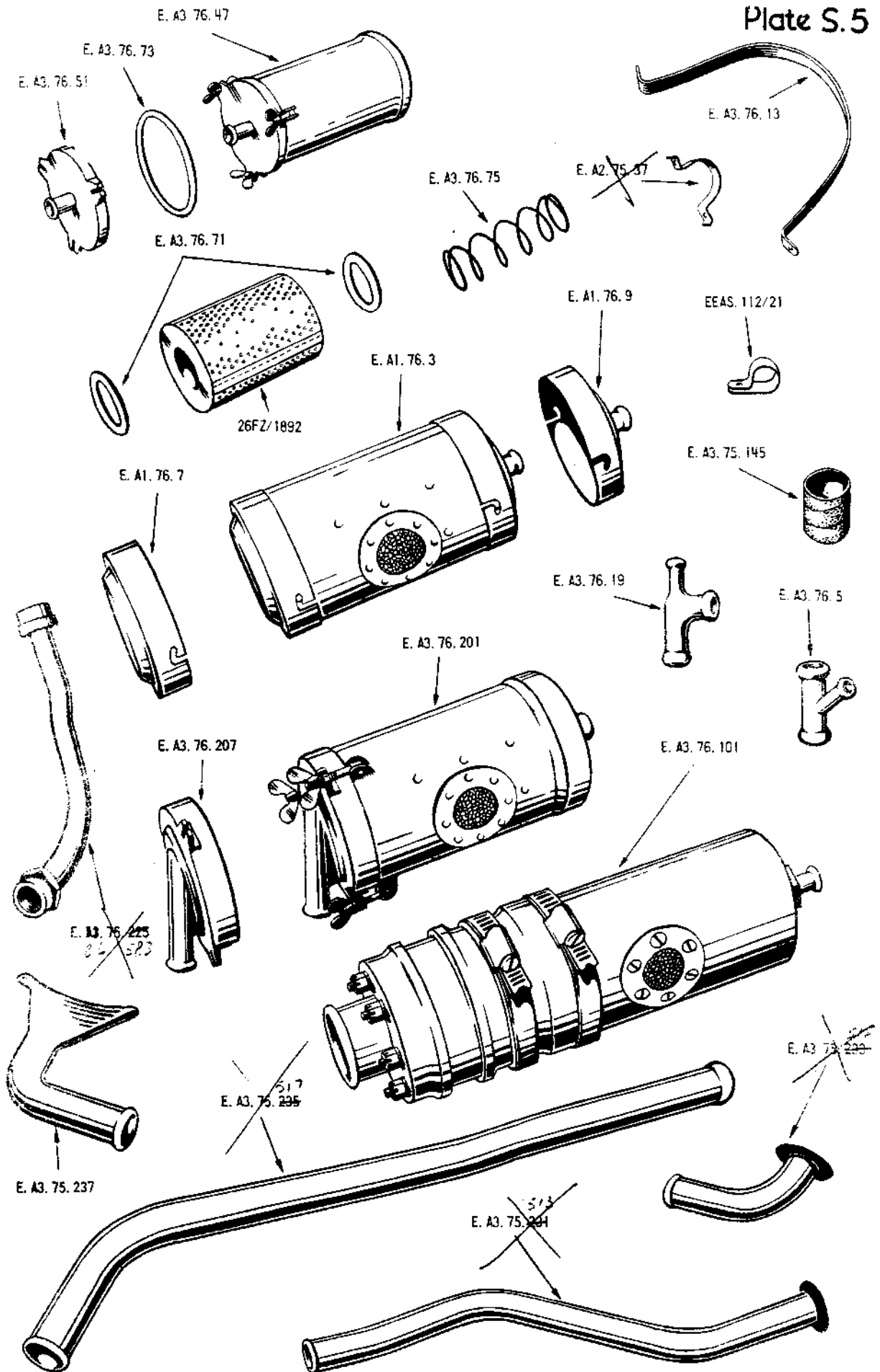


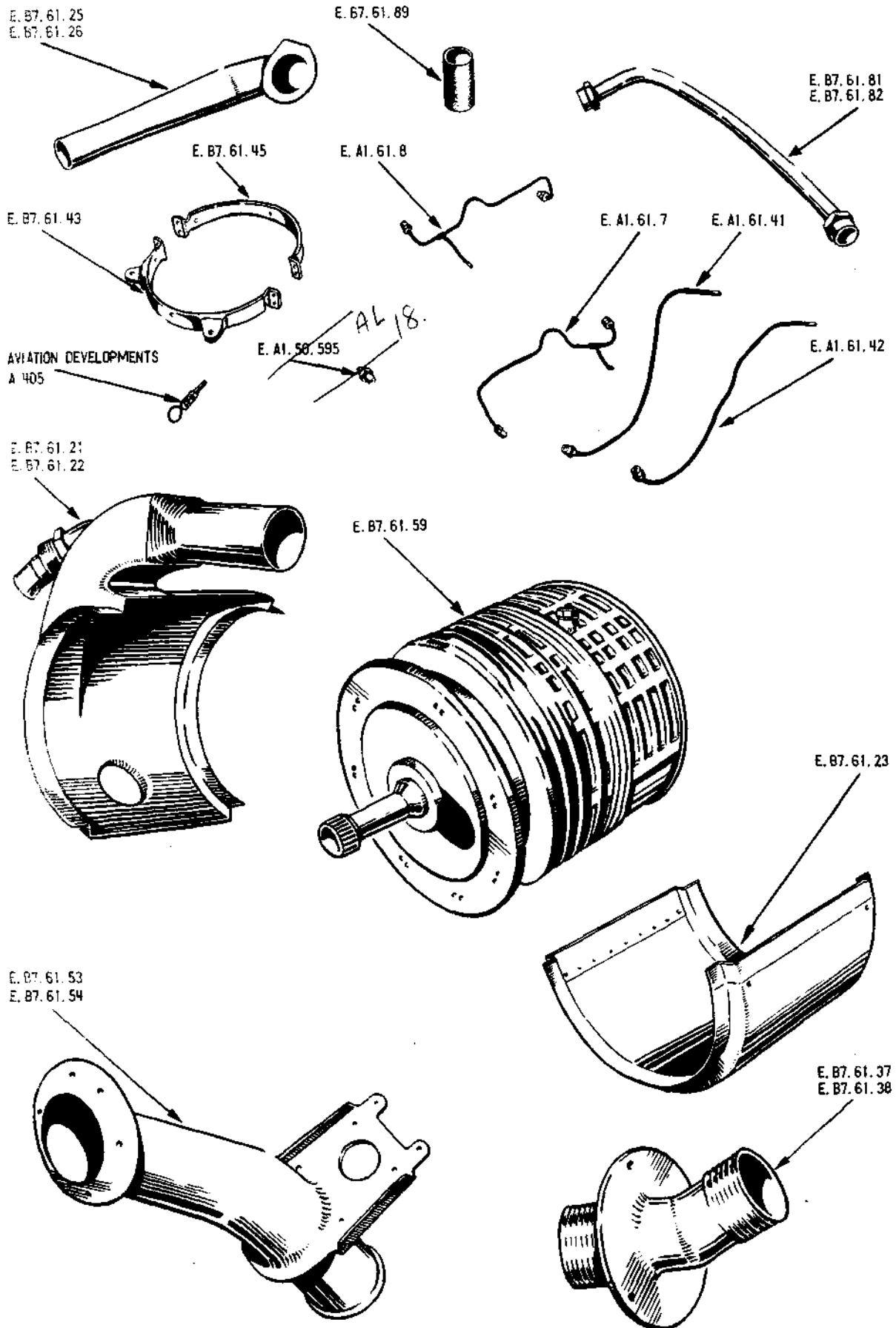
Plate S.5



DEMISTING SYSTEM

RESTRICTED

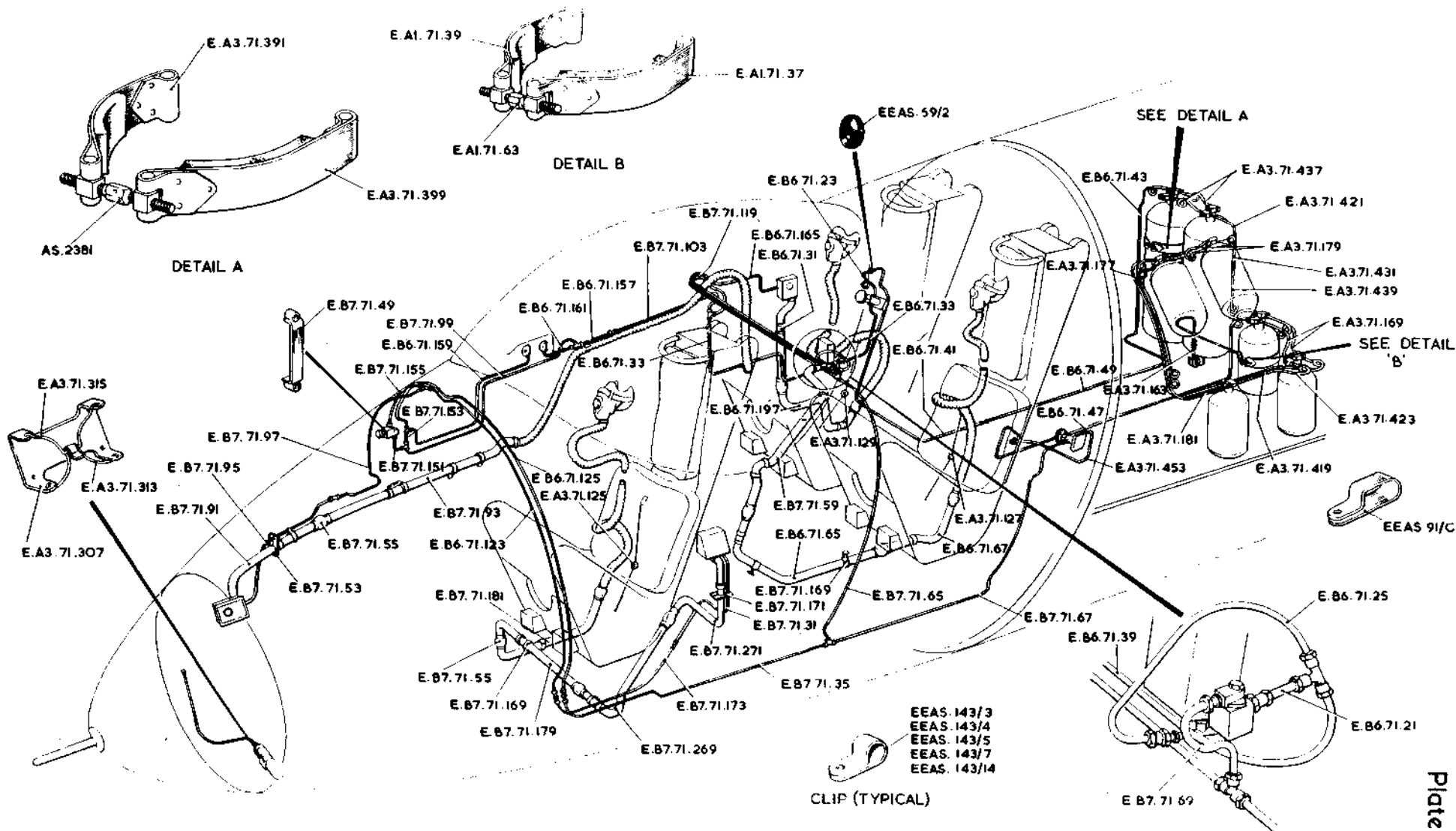
Plate S.6



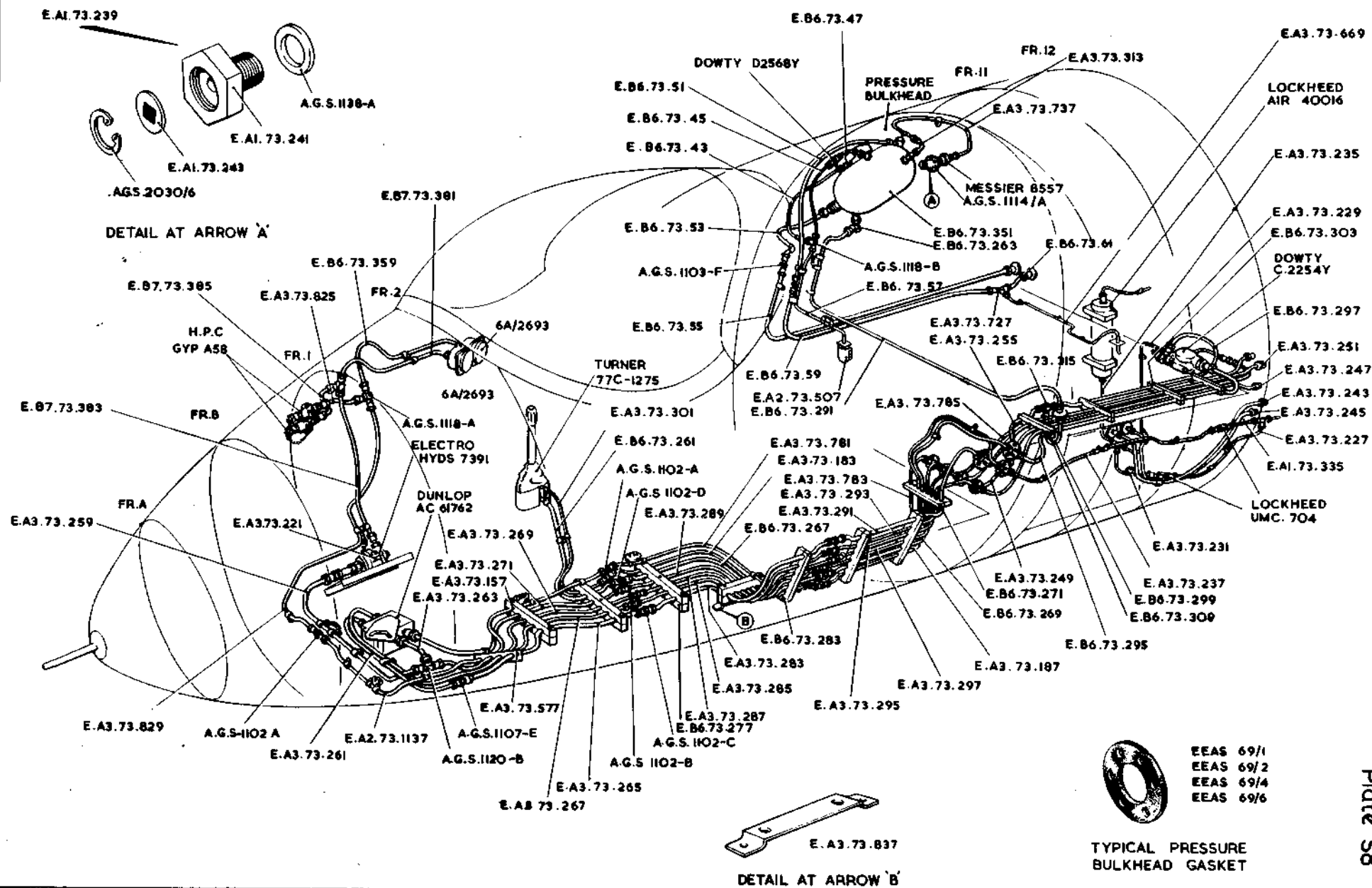
EQUIPMENT IN INNER WING. LEADING EDGE

OXYGEN SYSTEM, FRONT FUSELAGE

RESTRICTED



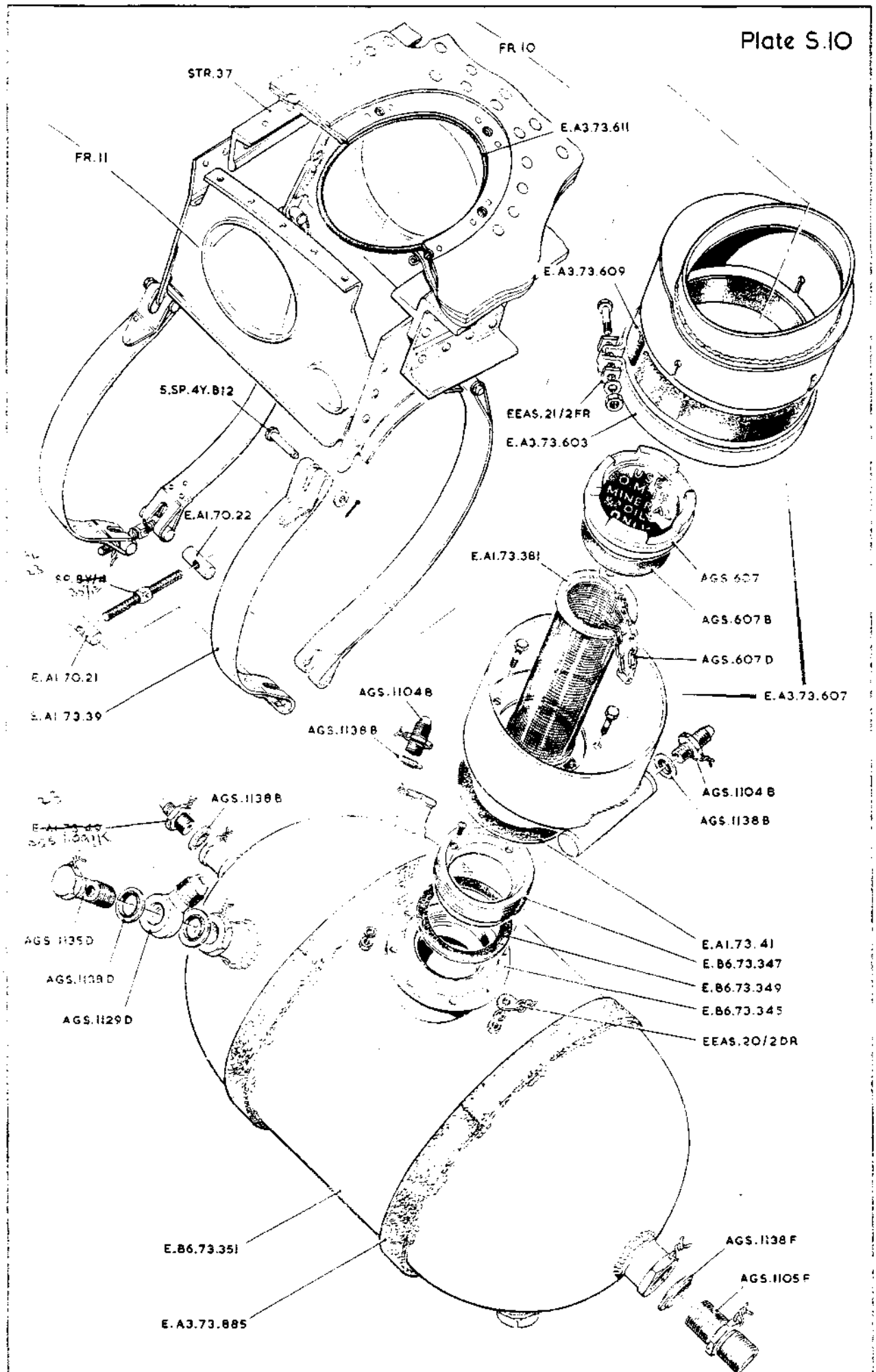
**RESTRICTED**





**RESTRICTED**

Plate S.10



HYDRAULIC RESERVOIR

RESTRICTED

RESTRICTED  
HYDRAULIC SYSTEM, MAIN PLANES

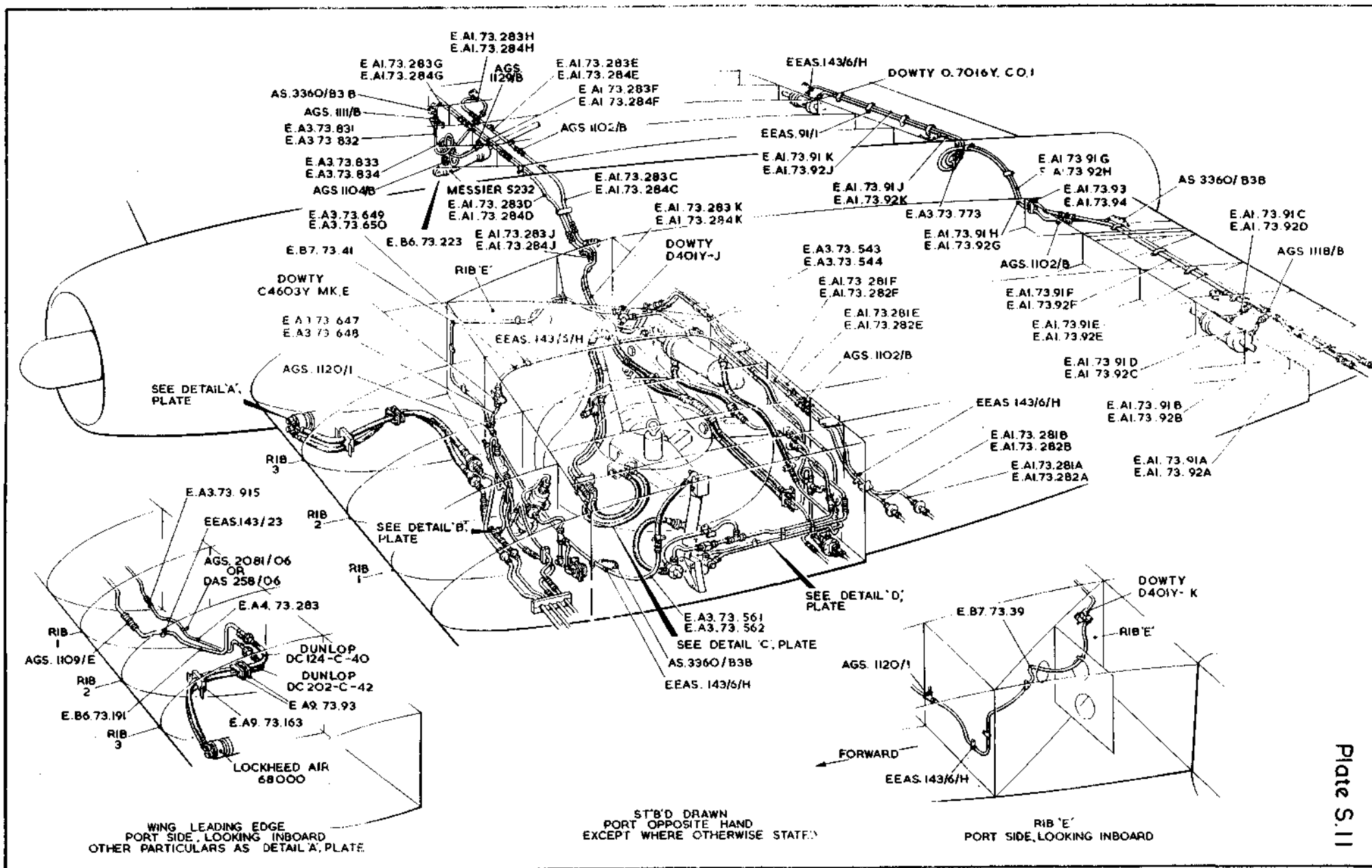
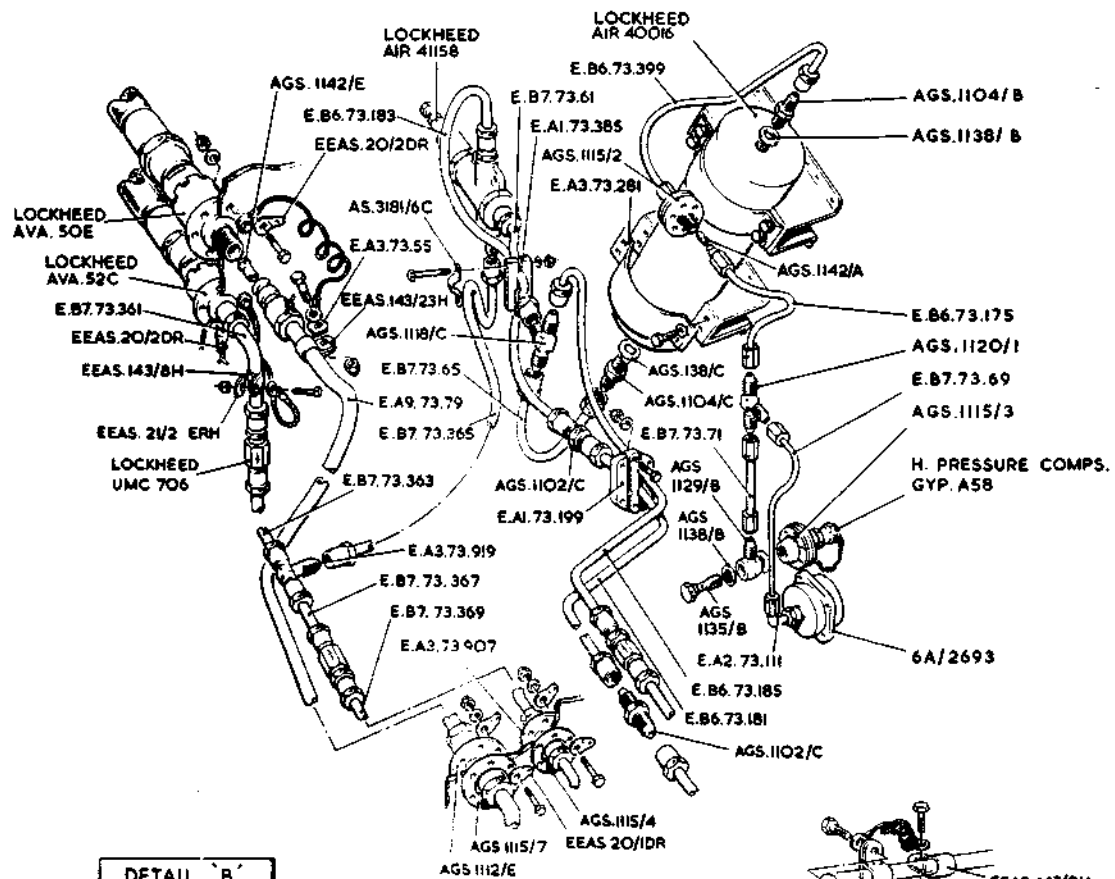
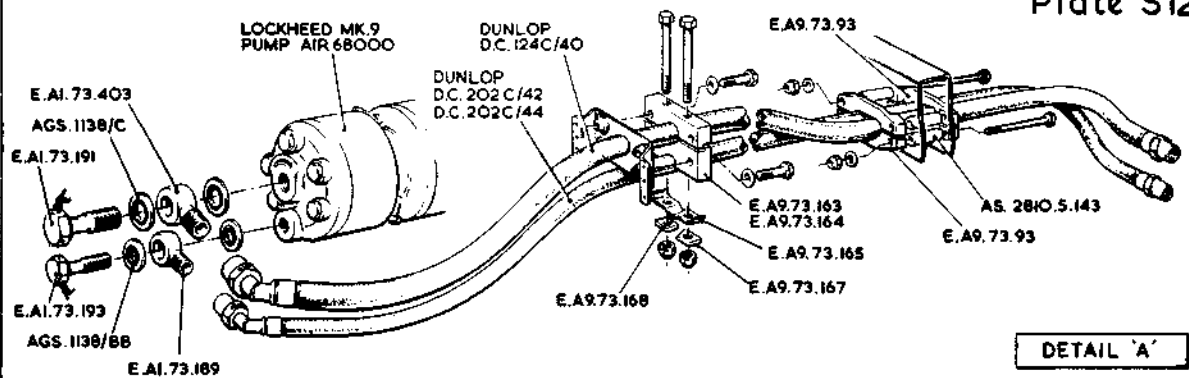
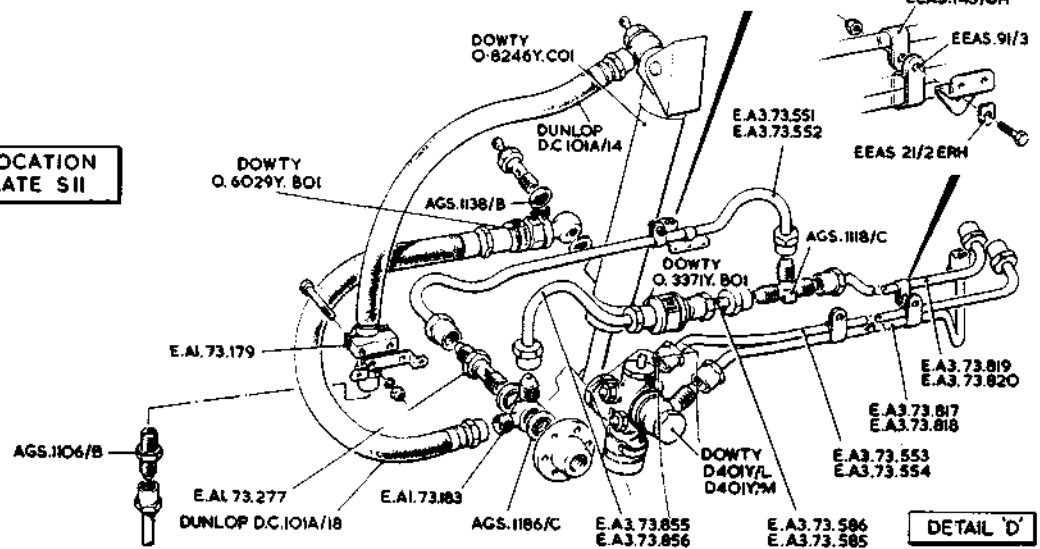


Plate S12



DETAIL 'B'

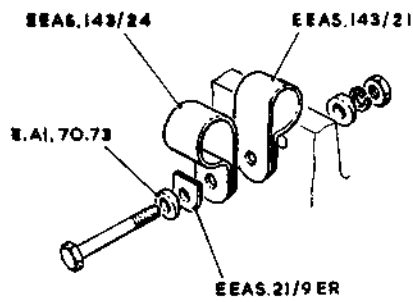
FOR LOCATION  
SEE PLATE S11

DETAIL 'D'

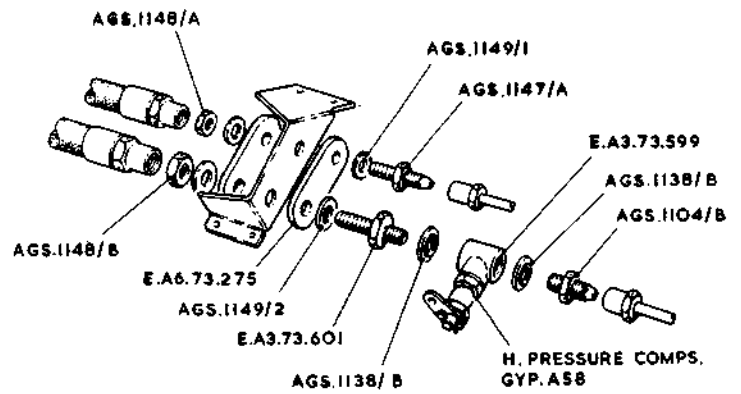
HYDRAULIC SYSTEM DETAILS, MAIN PLANES

RESTRICTED

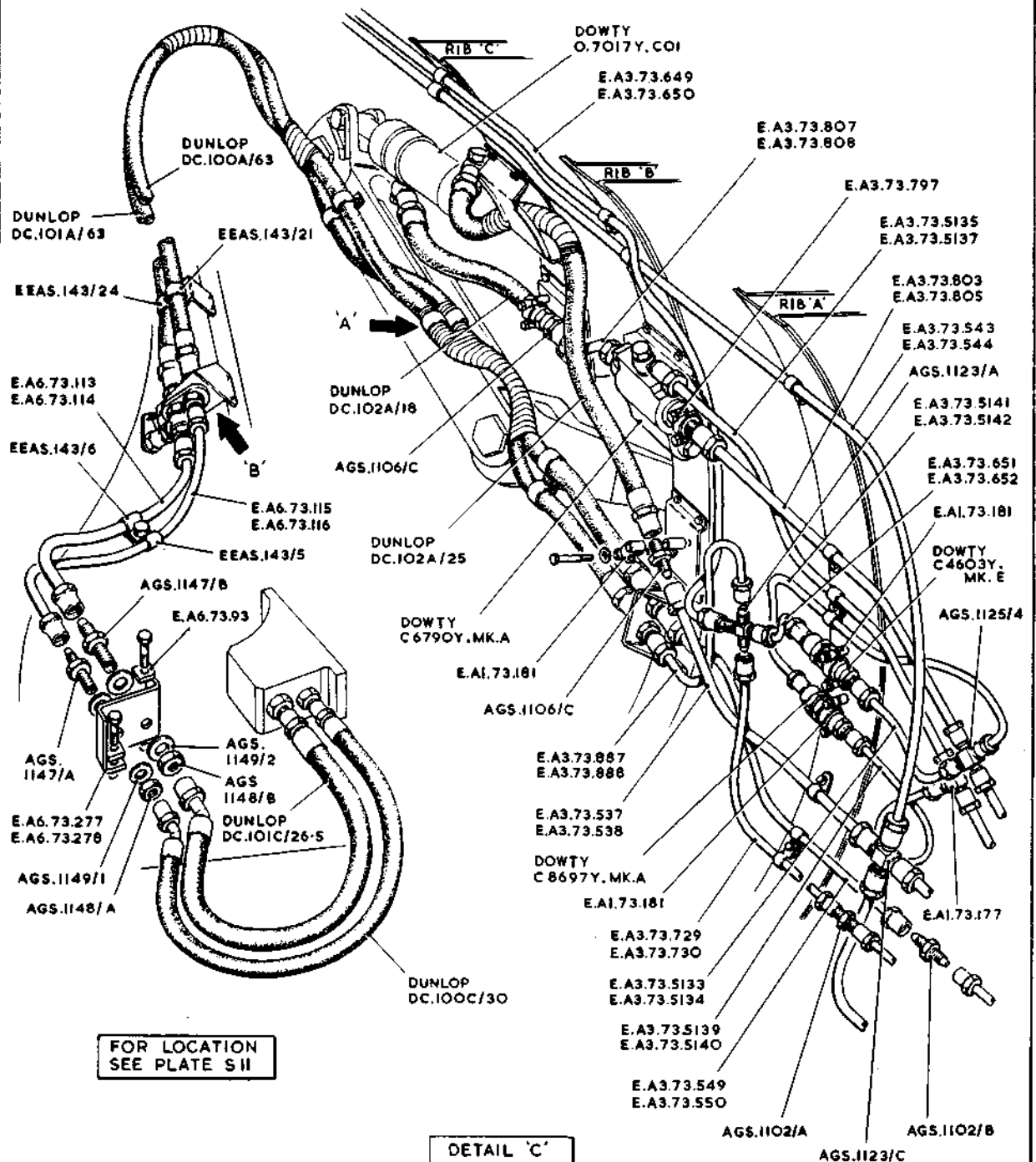
## Plate S12A



VIEW ON ARROW 'A'



VIEW ON ARROW 'B'

FOR LOCATION  
SEE PLATE S11

DETAIL 'C'

HYDRAULIC SYSTEM DETAILS, MAIN PLANES

RESTRICTED

**RESTRICTED**

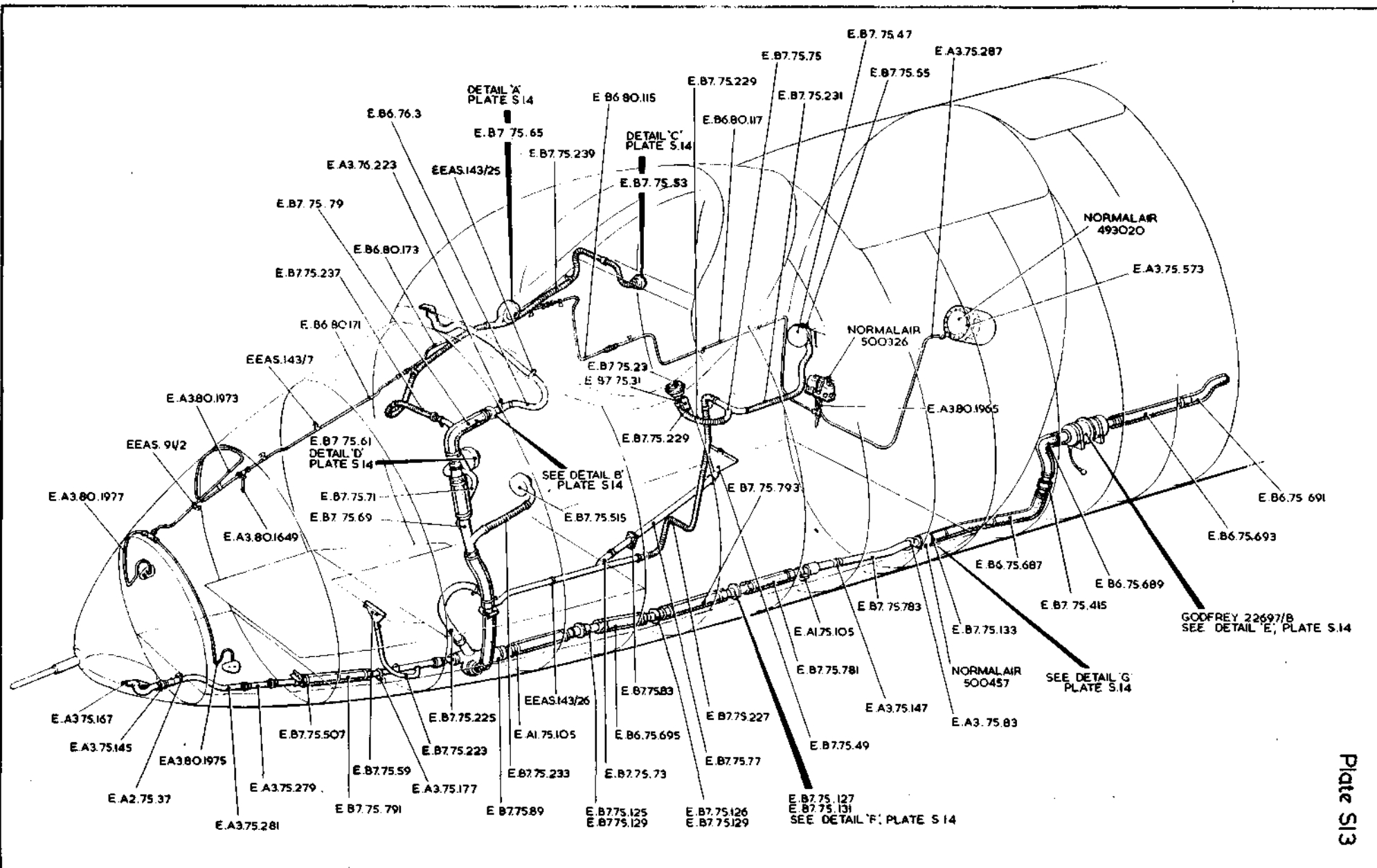
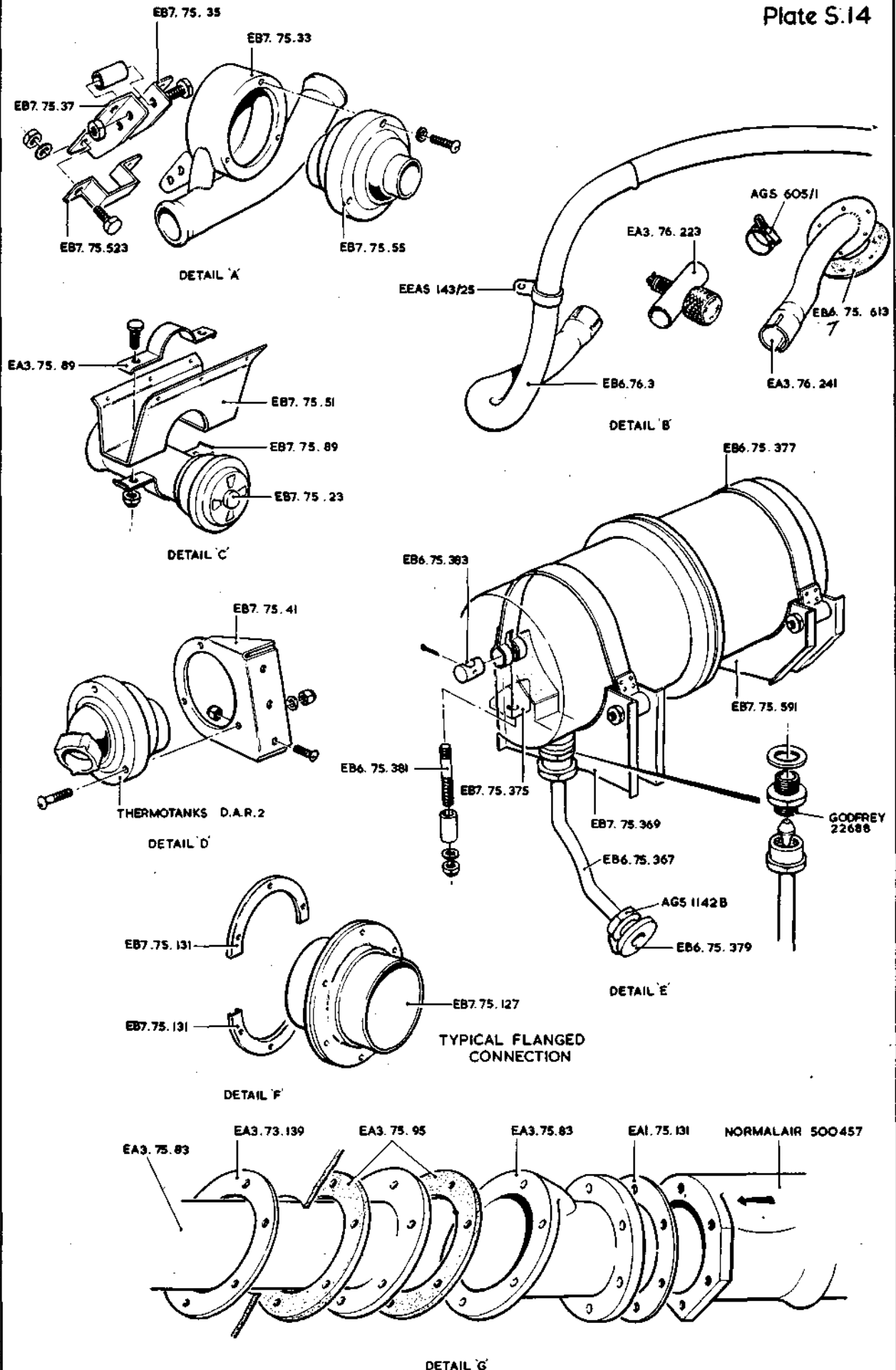
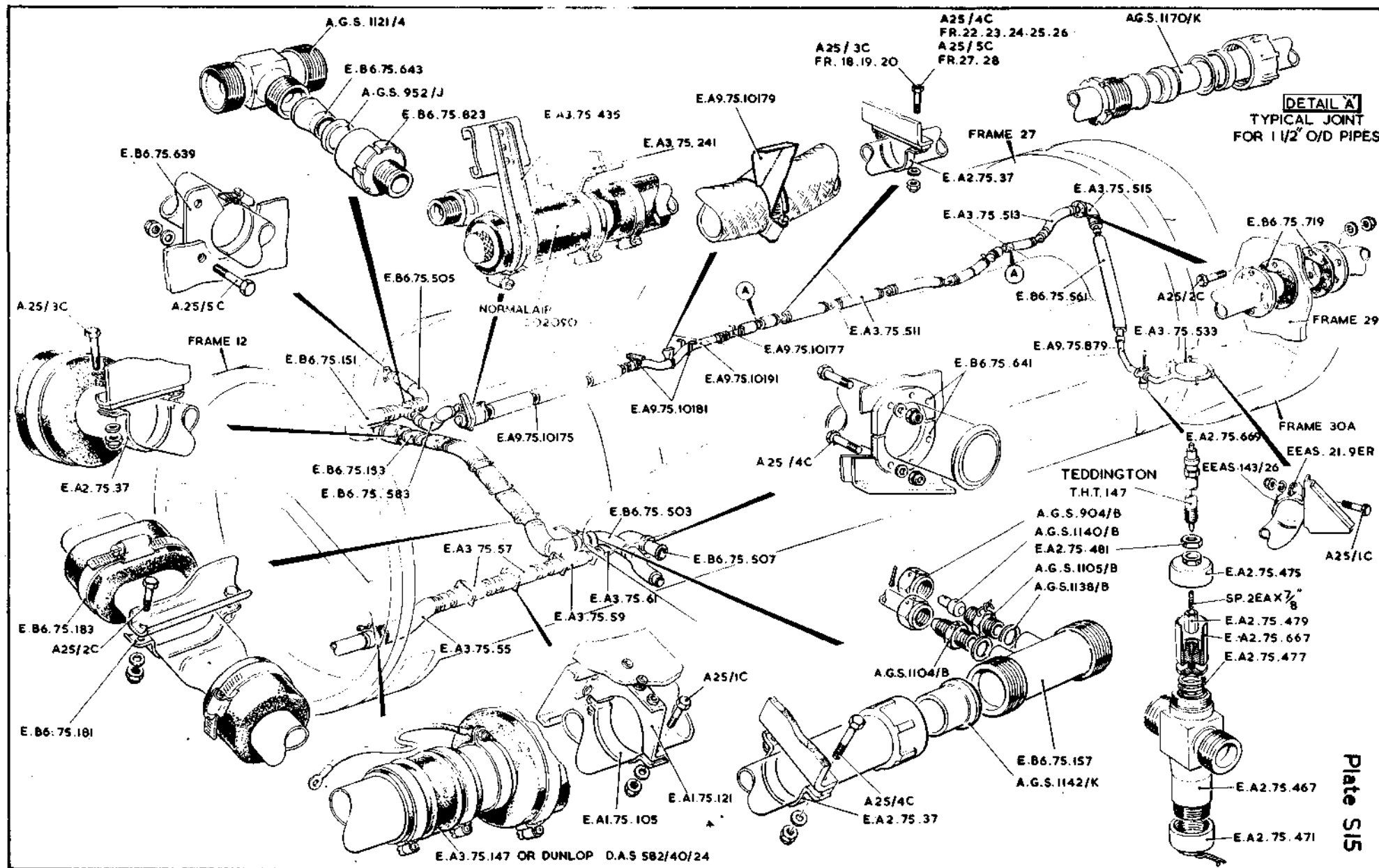


Plate S.14

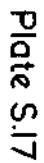


CABIN PRESSURE SYSTEM, DETAILS, FRONT FUSELAGE

CABIN PRESSURE SYSTEM, CENTRE FUSELAGE  
RESTRICTED



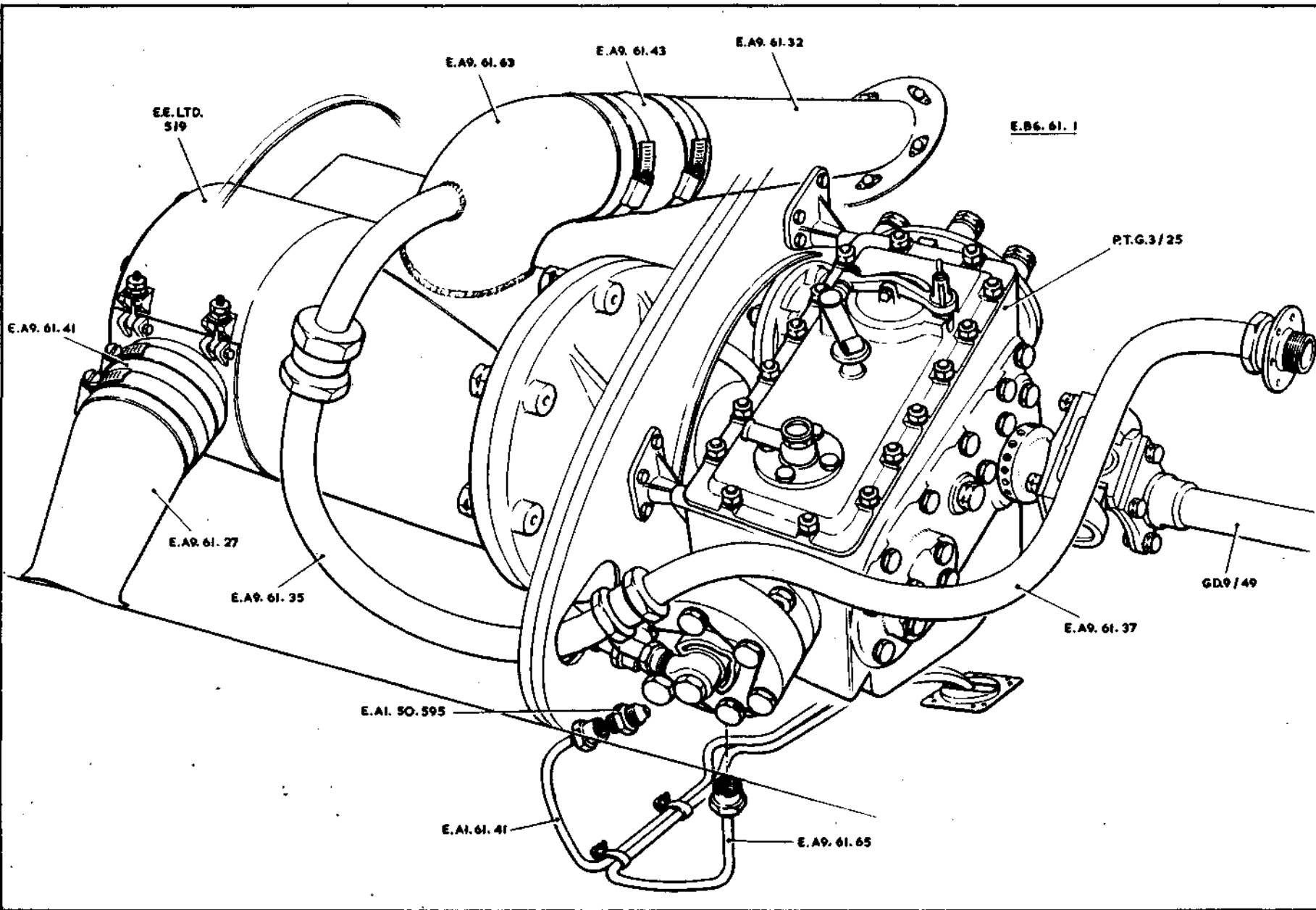




PRESSURE SYSTEM, STARBOARD MAIN PLANE

**RESTRICTED**

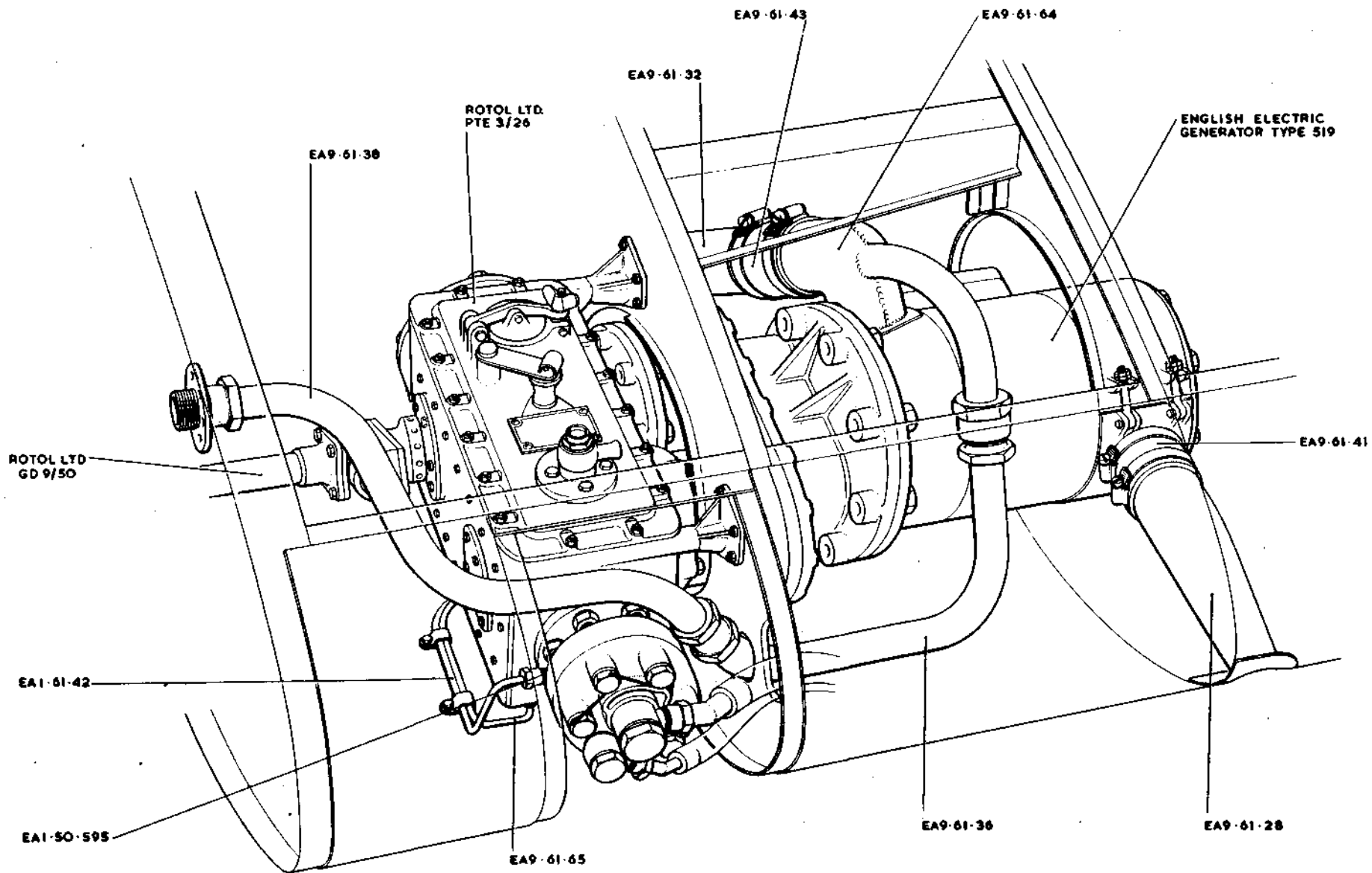
Plate S.18



BOX, GEAR, PORT MAIN PLANE

RESTRICTED

Plate S.19

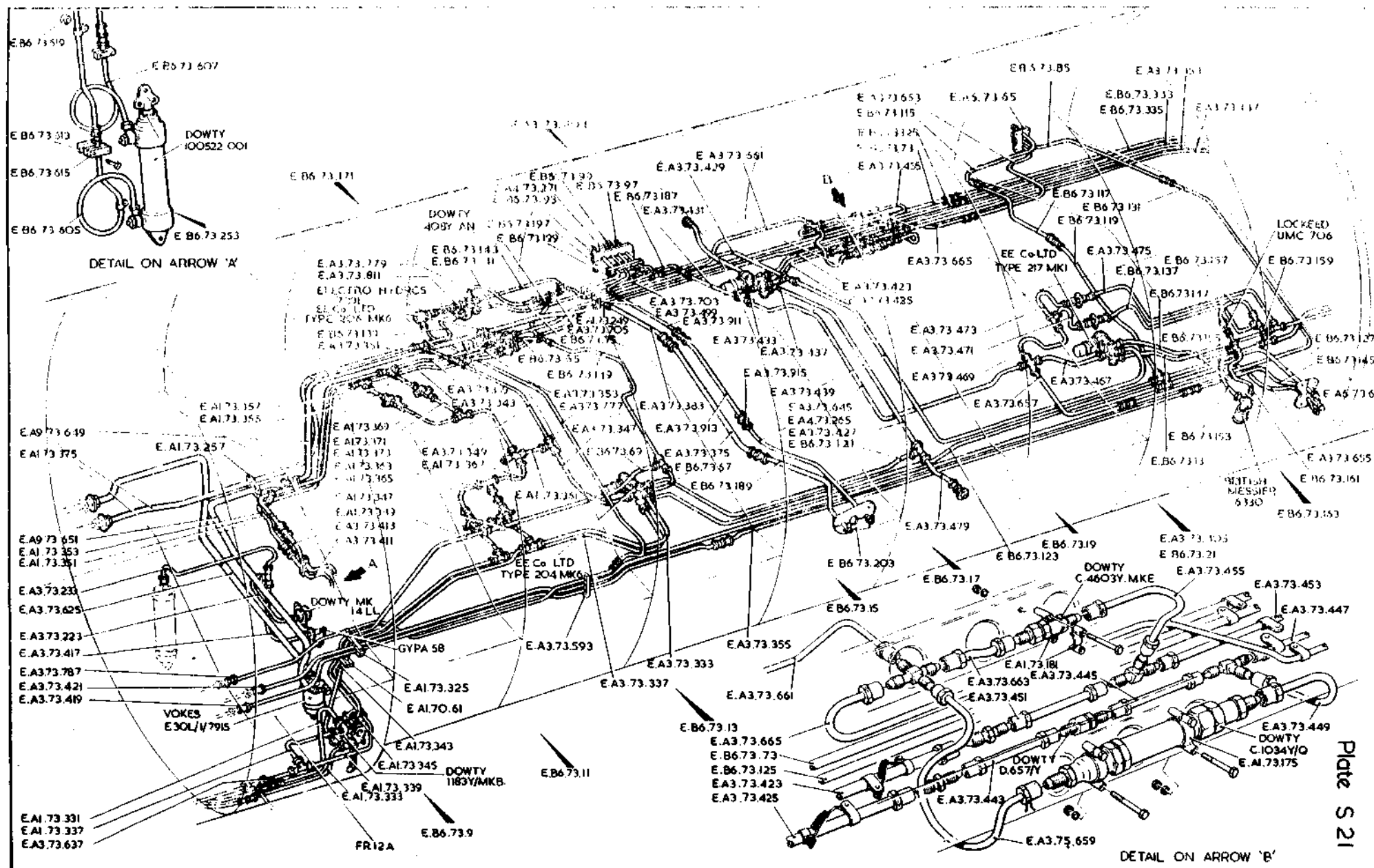


BOX, GEAR, STARBOARD MAIN PLANE

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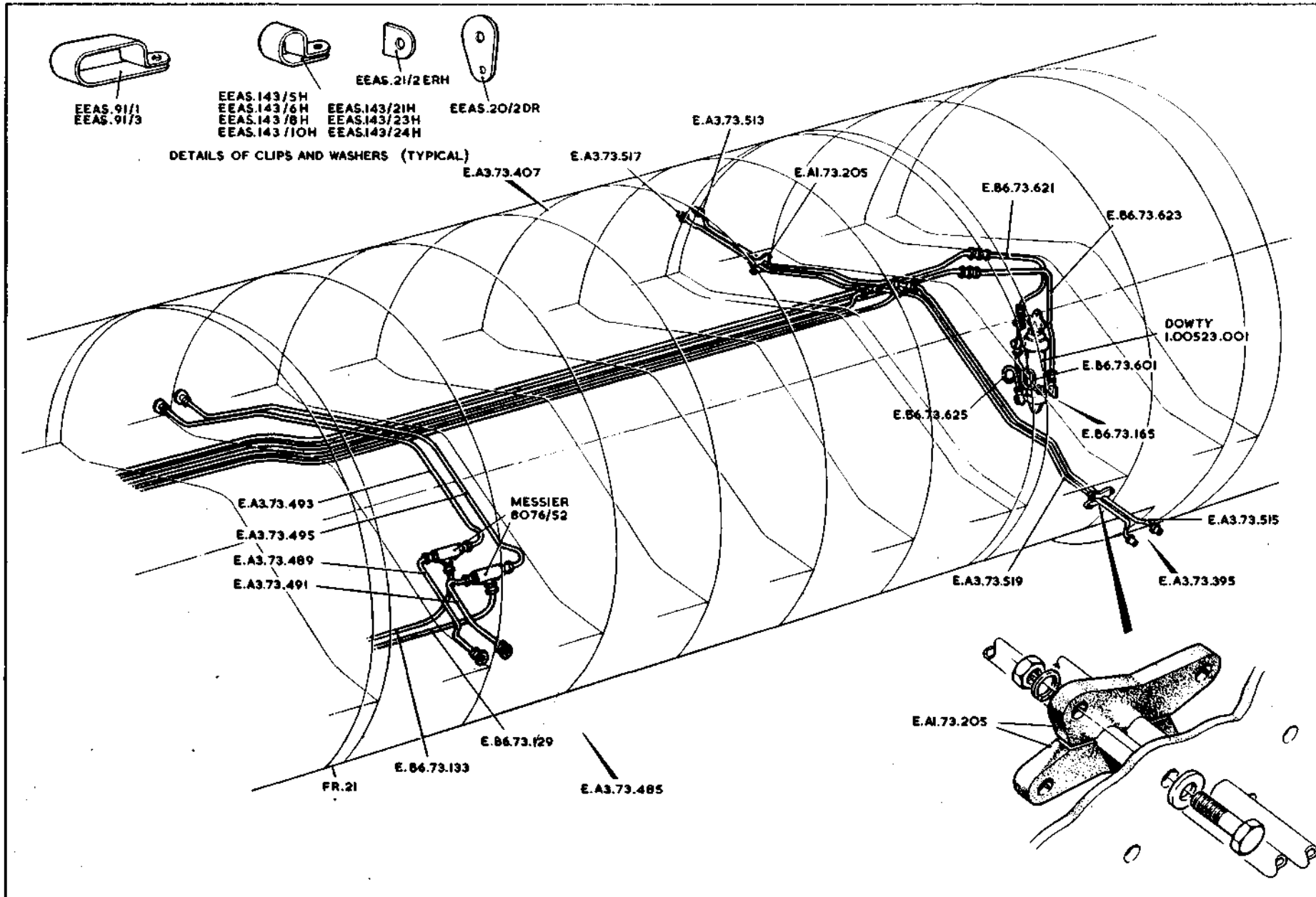
**RESTRICTED**





RESTRICTED

Plate S 22



HYDRAULIC SYSTEM, CENTRE FUSELAGE

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