

SERVICES  
FUEL SYSTEM IN STARBOARD WING

1453

| Ref. No.    | Part No.                                 | Description  | No. off | Matl. Spec.       | Cl. of Equip. M.R. L.M. | Fig. and Index |
|-------------|--|--|---------|-------------------|-------------------------|----------------|
|             |  |  |         |                   |                         |                |
|             | -  | FUEL SYSTEM IN STARBOARD WING, ASSEMBLY (E.B2.57.1005)<br>Spares for:-   | -       | -                 | -                       |                |
|             | -  | PUMPS, fuel booster, rib 10-11, assembly (E.B2.57.1837)<br>Spares for:-  | -       | -                 | -                       | 48/19          |
| 27FR/2325   | F.R. LTD.<br>FRS.73/K                    | COLLAR, split, fuel booster pump pipe connection   | 2       | -                 | C                       | 48/2           |
| 27FR/2331   | F.R. LTD.<br>FRS.110/M/1                 | COUPLING, 2" fuel pipe   | 1       | -                 | B                       | 48/3           |
| 2456        | E.B1.57.841                              | GASKET, fuel booster pump  | 2       | Neo-K-Tex         | C                       | 48/4           |
| 4570        | E.B3.57.23                               | PIPE, branch, assembly, from fuel booster pumps non-return valves connection to pipe connection at rib 9 on spar 1 | 1       | -                 | C                       | 48/20          |
| 4571        | E.B3.57.25                               | PIPE, assembly, from pipe connection at rib 9 to fuel recuperator connection on spar 1                             | 1       | -                 | C                       | 48/6           |
| 11903       | or<br>E.B3.57.215<br>E.B2.57.56          | PIPE, assembly, air continuation, between ribs 10 and 11 on spar 1 ambient static pressure                         | 1       | L56               | LM                      | 48/21          |
| 5UE/6674    | E.B2.57.1925<br>SELF PRIMING<br>SPE.2437 | PIPE, drain, fuel booster pumps  | 2       | L54               | -                       | 48/8           |
| 27FR/2433   | F.R. LTD.<br>FRS.151/K/1                 | PUMP, fuel booster   | 2       | -                 | A                       | 48/9           |
| 27FR/2434   | F.R. LTD.<br>FRS.152/K                   | SLEEVE, rubber, 3/4", non-return valve and fuel pipe connecting  | 2       | -                 | C                       | 48/10          |
| 26FZ/980    | EEAS.20/1DR                              | SLEEVE, outer, non-return valve and fuel pipe connecting   | 2       | -                 | C                       | 48/11          |
| 27FR/3499   | F.R. LTD.<br>FR.9811112                  | TAB, locking, 20 SWG   | 2       | L72               | C                       | 48/12          |
| 2490        | E.B1.57.277                              | VALVE, non-return, 1-1/2" on forward face of spar 1 between ribs 10 and 11   | 2       | -                 | A                       | 48/13          |
|             |  | WASHER, sealing, fuel booster pump pipe connection joint   | 2       | Neo-K-Tex         | C                       | 48/14          |
|             |  | RIBS, 4-10, trailing edge, assembly (E.B2.57.1826)<br>Spares for:-   | -       | -                 | -                       |                |
|             | E.B4.57.61                               | BLOCK, support, for fuel pipe at trailing edge rib 7 (Mod. 2039)   | 1       | BS2572<br>Type F3 | -                       | 56/25          |
|             | E.B2.81.8548                             | CABLE, assembly, from Mk. 12 refuelling valve to terminal block on trailing edge rib 6                             | 1       | -                 | -                       | 56/1           |
| 21049       | E.B4.57.63                               | CLIP, saddle, pipe securing at trailing edge rib 7 (Mod. 2039)   | 1       | L72               | C                       | 56/2           |
|             | E.B2.57.1789                             | COCK, 3-way, 1-1/2", group<br>Spares for:-   | 1       | -                 | -                       | 56/3           |
| 27F/2967    | VICKERS<br>D.5828                        | COCK, type 'D', c/w T plug less handle and register plate  | 1       | -                 | A                       | 56/4           |
| 12617       | E.B2.57.1791<br>E.B2.57.1805             | HANDLE, and locating plate, assembly   | 1       | -                 | C                       | 56/5           |
|             |  | HOUSING, locating pin  | 1       | -                 | -                       | 56/6           |
| 28D/9436920 | A25/1C                                   | Attachments:-<br>Bolt, 2 BA, hex. head   | 2       | -                 | C                       | 56/7           |
| 28W/9416643 | SP47/C                                   | Washer, 2 BA, spring   | 2       | -                 | C                       | 56/8           |

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|            |                          |   |         |               |                         |                |
| 27FR/2479  | F.R. LTD.<br>FRS.73/J    | COLLAR, split, refuelling—defuelling Mk. 27 valve connection  | 1       | —             | C                       | 56/9           |
| 2458       | E.B1.57.1075             | GASKET, sealing, refuelling valve mounting  | 2       | Neo-K-Tex     | C                       | 56/10          |
| 2459       | E.B1.57.1077             | GASKET, sealing, fuel pipe to refuelling valve connection   | 1       | Neo-K-Tex     | C                       | 56/11          |
|            | EEAS.164/16/20           | HOSE, rubber connection, fuel pipe to non-return valve, ribs 4—5 (Mod. 2262) (Make from 32C/3761)   | 1       | DTD625 Type 1 | LM                      | 56/12          |
| 7227       | E.B2.57.1293             | PACKING, refuelling valve mounting  | 1       | L72           | C                       | 56/13          |
| 36583      | E.F3.57.1437             | PIPE, assembly, fuel from refuelling branch pipe tee to recuperator connection between trailing edge ribs 4 and 5 on spar 5 (Mod. 2262)                     | 1       | —             | C                       | 56/14          |
| 12160      | E.B2.57.1444             | PIPE, assembly, fuel, from 3/4" pipe connection outboard of trailing edge rib 10 to refuelling and defuelling Mk. 27 valve at trailing edge rib 7 on spar 5 | 1       | —             | C                       | 56/15          |
| 11916      | E.B2.57.1630             | PIPE, assembly, fuel branch, from refuelling and defuelling Mk. 27 valve to 1-1/4" refuelling Mk. 12 valve at spar 5  | 1       | —             | C                       | 56/16          |
| 27FR/3006  | F.R. LTD.<br>FRS.151/J/1 | SLEEVE, rubber, refuelling—defuelling Mk. 27 valve connection   | 1       | —             | C                       | 56/17          |
| 27FR/3180  | F.R. LTD.<br>FRS.152/J   | SLEEVE, outer, refuelling—defuelling Mk. 27 valve connection  | 1       | —             | C                       | 56/18          |
| 27FR/3500  | F.R. LTD.<br>A.9813014   | VALVE, non-return, 1"   | 1       | —             | A                       | 56/19          |
| 27FR/2366* | F.R. LTD.<br>C.1112000/3 | VALVE, refuelling, Mk. 12   | 1       | —             | A                       | 56/20          |
|            | or                       |   |         |               |                         |                |
| 27FR/30183 | C.1112655                |   |         |               |                         |                |
| 27FR/3513  | F.R. LTD.<br>C.1127035   | VALVE, refuelling and defuelling Mk. 27 (Series 2)  | 1       | —             | A                       | 56/21          |
| 9842       | EEAS.240/2A              | WASHER, 'D'   | 2       | L72           | C                       | 56/22          |
|            | —                        | RIBS, 10—14, trailing edge, assembly (E.B2.57.1828)<br>Spares for:—   | —       | —             | —                       | —              |
| 27FR/2352  | F.R. LTD.<br>FRS.132/F/1 | COUPLING, 3/4"  | 1       | —             | B                       | 56/23          |
| 12631      | E.B2.57.1050             | PIPE, fuel, from 3/4" pipe connection inboard of trailing edge rib 15 to 3/4" pipe connection outboard of trailing edge rib 10 on spar 5                    | 1       | —             | C                       | 56/24          |
|            | —                        | RIBS, 1—2, trailing edge, assembly (E.B2.57.1835)<br>Spares for:—   | —       | —             | —                       | 49/13          |
| 27FR/3462  | F.R. LTD.<br>FRS.175/H/1 | CONNECTOR, lightweight, 1"  | 1       | —             | B                       | 49/2           |
| 27FR/2331  | F.R. LTD.<br>FRS.110/M/1 | COUPLING, fuel pipe   | 2       | —             | B                       | 49/3           |
| 2460       | EEAS.164/12/20           | HOSE, rubber, pipe connecting   | 2       | DTD625 Type 1 | C                       | 49/4           |
| 18074      | E.B2.57.1080             | PIPE, fuel, from recuperator fuel pipe connection on spar 5 to 2" connector at rib 1, 2" o/d x 20 SWG   | 1       | —             | C                       | 49/14          |
| 13112      | E.B2.57.1102             | PIPE, air branch, recuperator control and relief valve, assembly  | 1       | —             | C                       | 49/15          |

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|             |                                   |   |         |                                 |                         |                |
| 21122       | E.B2.57.2536                      | PIPE, drain, recuperator control valve              | 1       | —                               | C                       | 49/16          |
| 27FR/2435   | F.R. LTD.<br>FRS.138/F            | RING, split, 3/4" recuperator control valve         | 1       | —                               | C                       | 49/8           |
| 2477        | PIONEER<br>PO.22520013            | RING, 'O' sealing, Vickers fuel cock                | 1       | —                               | C                       | 49/9           |
| 12592       | 3-155                             |   |         |                                 |                         |                |
| 10791       | ANGUS<br>R155/P60                 |   |         |                                 |                         |                |
| 7846        | PIONEER<br>3-142                  | RING, 'O' sealing                                   | 1       | —                               | C                       | 49/17          |
| 36485*      | ANGUS<br>R142/P60                 |   |         |                                 |                         |                |
| 27FR/3529   | F.R. LTD.<br>FRS.229/F            | RING, 'O' sealing                                   | 1       | —                               | —                       | —              |
| 27FR/2714   | F.R. LTD.<br>FRS.231/F/1          | SLEEVE, outer, 3/4" recuperator control valve pipe  | 1       | —                               | C                       | 49/11          |
| 18904       | E.B2.57.2525                      | SLEEVE, rubber, 3/4" recuperator control valve pipe | 1       | —                               | C                       | 49/12          |
|             |                                   | VALVE, recuperator control, group (Mod. 2117)       | 1       | —                               | A                       | 50/1           |
|             |                                   | Consisting of:—                                     |         |                                 |                         |                |
|             | E.B2.57.2539                      | BODY, valve (Mod. 2117)                             | 1       | —                               | —                       | 50/2           |
| 4939        | E.B2.57.589                       | BOLT, special (Make from A25/1C)                    | 1       | —                               | C                       | 50/3           |
| 10798       | E.B2.57.2307                      | BOLT, special                                       | 2       | —                               | C                       | 50/30          |
|             | E.B2.57.367                       | CAP, spring seating                                 | 1       | S92 or S93                      | —                       | 50/4           |
| 2546        | E.B2.57.353                       | DIAPHRAGM   | 1       | Neoprene<br>Nylon<br>Reinforced | C                       | 50/5           |
|             | E.B2.57.345                       | END PLATE   | 1       | L65                             | —                       | 50/6           |
|             | E.B2.57.347                       | END PLATE   | 1       | L65                             | —                       | 50/7           |
|             | E.B2.57.369                       | NUT, locking  | 1       | L65                             | —                       | 50/8           |
|             | E.B2.57.397                       | NUT, locking  | 1       | S1                              | —                       | 50/9           |
| 28M/9403520 | A27/CP                            | NUT, 2 BA, plain                                    | 12      | —                               | C                       | 50/10          |
| 28M/1278190 | AGS.2001/C/1                      | NUT, stiff, 2 BA                                    | 1       | —                               | C                       | 50/11          |
|             | E.B2.57.2529                      | PLUG, sealing                                       | 2       | —                               | —                       | 50/31          |
| 2547        | PIONEER<br>3-136                  | RING, 'O' sealing                                   | 1       | —                               | C                       | 50/12          |
| 5976        | PIONEER<br>PO/08106210            | RING, 'O' sealing                                   | 1       | —                               | C                       | 50/13          |
|             | E.B2.57.2315                      | SCREW, adjusting                                    | 1       | DTD423                          | —                       | 50/14          |
|             | or                                |   |         |                                 |                         |                |
|             | E.B2.57.363                       | SCREW, adjusting                                    | 1       | S1                              | —                       | 50/15          |
|             | E.B2.57.371                       | SEALANT, P.R.C.                                     | QR      | —                               | —                       | —              |
|             | BRITISH<br>PAINTS<br>DTD.900/4506 |   |         |                                 |                         |                |
|             | E.B2.57.547                       | SPRING, coil  | 1       | DTD215                          | —                       | 50/16          |
|             | E.B2.57.549                       | SPRING, coil  | 1       | DTD239                          | —                       | 50/17          |
|             | E.B2.57.551                       | SPACER, spring                                      | 1       | [ L65 '3                        | —                       | 50/18          |
| 2548        | E.B2.57.355                       | TAB, locking  | 1       | S515                            | C                       | 50/19          |
| 11905       | EEAS.20/1CS                       | TAB, locking  | 1       | L65                             | C                       | 50/20          |
| 2549        | E.B2.57.359                       | UNION   | 1       | L65                             | C                       | 50/21          |
|             | E.B2.57.351                       | VALVE, shuttle                                      | 1       | DTD197                          | —                       | 50/22          |

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|             |                |  |         |                    |                         |                |
|             | E.B2.57.365    | WASHER, special recessed   | 1       | D7 L653 or D L7210 | -                       | 50/23          |
| 28W/1206041 | AGS.2035/B     | WASHER, locking, 4 BA  | 2       | -                  | C                       | 50/32          |
| 28F/        | AGS.1149/2     | WASHER   | 1       | Aluminium          | C                       | 50/24          |
| 28F/9424636 | AGS.1186/3     | SEAL, bonded   | 1       | -                  | C                       | 50/25          |
| 28F/9428450 | AGS.1186/4     | SEAL, bonded   | 2       | -                  | C                       | 50/26          |
| 28W/9419475 | SP15/C         | WASHER, 2 BA, plain  | 1       | -                  | C                       | 50/27          |
| 28W/9419447 | SP41/C         | WASHER, tab  | 12      | -                  | C                       | 50/28          |
| 30A/3055    | †              | WIRE, locking, 22 SWG  | QR      | DTD189             | C                       | 50/29          |
| 7971        | E.B2.57.2151   | VALVE, relief  | 1       | -                  | C                       | 48/15          |
|             | VICKERS        | VALVE, fuel, gate  | 1       | -                  | A                       | 48/16          |
|             | A.5816M        | Consisting of:-  |         |                    |                         |                |
| 5W/2408     | PLESSEY        | ACTUATOR   | 1       | -                  | A                       |                |
|             | CZ.54709/5     |  |         |                    |                         |                |
| 27F/5551    | VICKERS        | VALVE  | 1       | -                  | A                       |                |
|             | A.5881         |  |         |                    |                         |                |
| 27FR/3495   | F.R. LTD.      | VALVE, non-return, 3/4"  | 1       | -                  | A                       | 48/22          |
|             | A9809050       |  |         |                    |                         |                |
|             | or             |  |         |                    |                         |                |
| 27FR/3580   | A9809000       |  |         |                    |                         |                |
|             | -              | RIBS, 2-4, trailing edge, assembly (E.B2.57.1839)  | -       | -                  | -                       |                |
|             |                | Spares for:-   |         |                    |                         |                |
| 2449        | E.B2.57.335    | CLIP, pipe, special, for fuel cock pipe at trailing edge rib 3   | 1       | L72                | C                       | 51/1           |
|             |                | Attachments:-  |         |                    |                         |                |
| 28D/9133012 | A25/3C         | Bolt, 2 BA, hex. head  | 2       | -                  | C                       | 51/2           |
| 28M/1278190 | AGS.2001/C/1   | Nut, stiff, 2 BA   | 2       | -                  | C                       | 51/3           |
| 28W/9419402 | SP 13C         | Washer, 2 BA, plain  | 2       | -                  | C                       | 51/4           |
| 27FR/2325   | F.R. LTD.      | CDLLAR, split, for pipe connection inboard of trailing edge rib 3  | 1       | -                  | C                       | 51/5           |
|             | FRS.73/K       |  |         |                    |                         |                |
| 6089        | E.B2.57.1579   | CONNECTOR, trailing edge fuel tank air pipe  | 1       | -                  | B                       | 51/6           |
| 27FR/2329   | F.R. LTD.      | COUPLING, fuel pipe inboard of trailing edge rib 3   | 1       | -                  | B                       | 51/7           |
|             | FRS.110/K/1    |  |         |                    |                         |                |
| 27FR/2331   | F.R. LTD.      | COUPLING, recuperator fuel pipe  | 2       | -                  | B                       | 51/8           |
|             | FRS.110/M/1    |  |         |                    |                         |                |
| 2454        | E.B2.57.1103   | FAIRLEAD, for inward vent valve and pipe, inboard of trailing edge rib 3   | 1       | LFS21              | C                       | 51/9           |
|             |                | Attachments:-  |         |                    |                         |                |
| 28D/9419397 | A25/12C        | Bolt, 2 BA, hex. head  | 1       | -                  | C                       | 51/10          |
| 28M/1278190 | AGS.2001/C/1   | Nut, stiff, 2 BA   | 1       | -                  | C                       | 51/11          |
| 28W/9419402 | SP13/C         | Washer, 2 BA, plain  | 1       | -                  | C                       | 51/12          |
| 12596       | E.B2.20.3129   | FERRULE, flap hinge  | 1       | L65                | C                       | 51/13          |
| 2460        | EEAS.164/12/20 | HOSE, rubber, pipe connecting  | 1       | DTD625 Type 1      | C                       | 51/14          |
| 37069       | E.B3.57.255    | PACKING, ferrule, flap hinge (Mod. 4116)   | QR      | L72                | C                       |                |
| 11914       | E.B2.57.1088   | PIPE, assembly, from 1-1/2" connector inboard of trailing edge rib 3 to Vickers fuel cock type 'D', c/w tee plug | 1       | L54                | C                       | 51/65          |
| 13802       | E.B2.57.1094   | PIPE, air branch, from tank connector at trailing edge rib 3 to relief valve connections                         | 1       | L56                | C                       | 51/66          |

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|           |                          | 1           | 2 | 3 | 4 | 5 | 6 | 7 |         |            |                         |                |
| 13118     | E.B2.57.1106             |             |   |   |   |   |   |   | 1       | L56        | C                       | 51/67          |
|           |                          |             |   |   |   |   |   |   |         |            |                         |                |
| 13397     | E.B2.57.1447             |             |   |   |   |   |   |   | 1       | L54        | C                       | 51/68          |
|           |                          |             |   |   |   |   |   |   |         |            |                         |                |
|           | E.B2.57.1627             |             |   |   |   |   |   |   | 1       | L56        | -                       | 51/19          |
| 2473*     | GEO. ANGUS R124/P60      |             |   |   |   |   |   |   | 1       | -          | C                       | 51/20          |
|           | R124/P5                  |             |   |   |   |   |   |   | 1       | -          | -                       |                |
| 2477      | PIONEER PO.22520013      |             |   |   |   |   |   |   | 1       | -          | C                       | 51/21          |
|           | or                       |             |   |   |   |   |   |   |         |            |                         |                |
| 12592     | 3-155                    |             |   |   |   |   |   |   |         |            |                         |                |
| 2478      | PIONEER 11P.12507525/B   |             |   |   |   |   |   |   | 1       | -          | C                       | 51/22          |
| 27FR/2433 | F.R. LTD. FRS.151/K/1    |             |   |   |   |   |   |   | 1       | -          | C                       | 51/23          |
| 27FR/2434 | F.R. LTD. FRS.152/K/1    |             |   |   |   |   |   |   | 1       | -          | C                       | 51/24          |
| 27FR/3495 | F.R. LTD. A9809050       |             |   |   |   |   |   |   | 1       | -          | A                       | 51/25          |
|           | or                       |             |   |   |   |   |   |   |         |            |                         |                |
| 27FR/3580 | A9809000 VICKERS A.5816M |             |   |   |   |   |   |   | 1       | -          | A                       | 51/26          |
|           |                          |             |   |   |   |   |   |   |         |            |                         |                |
| 5W/2408   | PLESSEY CZ.54709/5       |             |   |   |   |   |   |   | 1       | -          | A                       |                |
| 27F/5551  | VICKERS A.5881           |             |   |   |   |   |   |   | 1       | -          | A                       |                |
|           |                          |             |   |   |   |   |   |   |         |            |                         |                |
|           |                          |             |   |   |   |   |   |   | -       | -          | -                       | 51/69          |
| 2453      | E.B2.57.1039             |             |   |   |   |   |   |   | 1       | -          | B                       | 51/53          |
| 27FR/2327 | F.R. LTD. FRS.110/H/1    |             |   |   |   |   |   |   | 1       | -          | B                       | 51/54          |
| 27FR/2352 | F.R. LTD. FRS.132/F/1    |             |   |   |   |   |   |   | 2       | -          | B                       | 51/55          |
| 12596     | E.B2.20.3129             |             |   |   |   |   |   |   | 1       | -          | C                       | 51/56          |
| 37069     | E.B3.57.255              |             |   |   |   |   |   |   | QR      | L72        | C                       |                |
| 30553     | E.B2.57.2494             |             |   |   |   |   |   |   | 1       | L56        | C                       |                |
| 12637     | E.B2.57.1502             |             |   |   |   |   |   |   | 1       | L56        | C                       | 51/70          |
| 12636     | E.B2.57.1504             |             |   |   |   |   |   |   | 1       | L56        | C                       | 51/71          |
| 12638     | E.B2.57.1846             |             |   |   |   |   |   |   | 1       | -          | C                       | 51/72          |



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|             |                       |   |         |              |                         |                |
|             | —                     | SPAR 1, rib 2-10, assembly (E.B2.57.1818)   | —       | —            | —                       |                |
| 12608       | E.B2.57.1623          | Spares for:-<br>BRACKET, for bonding clip, outboard rib 4, spar 1   | 1       | L72          | C                       |                |
| 7580        | E.B2.57.1715          | CLIP, bonding   | 1       | L72          | C                       | 53/1           |
| 27FR/2479   | F.R. LTD. FRS.73/J    | CDLLAR, split, for inward vent valve  | 1       | —            | C                       | 53/2           |
| 27FR/3001   | F.R. LTD. FRS.175/K/1 | CONNECTOR, lightweight, 1-1/2"  | 2       | —            | B                       | 53/3           |
| 27FR/2328   | F.R. LTD. FRS.110/J/1 | COUPLING, pipe and shuttle valve  | 4       | —            | B                       | 53/4           |
| 27FR/3002   | F.R. LTD. FRS.110/N/1 | COUPLING, recuperator pipe joint  | 1       | —            | B                       | 53/5           |
| 12602       | E.B2.57.1089          | PIPE, fuel, from tank connection at leading edge rib 4 to connection at spar 1, 1-1/2" o/d x 22 SWG   | 1       | L54          | C                       | 53/6           |
| 12640       | E.B2.57.1098          | PIPE, fuel branch, from 1-1/4" connection inboard of leading edge rib 5 to shuttle valve and non-return valve connection                    | 1       | L56          | C                       | 53/35          |
| 12604       | E.B2.57.1445          | PIPE, fuel, from shuttle valve connection at spar 1, 1-1/4" o/d x 22 SWG  | 1       | L54          | C                       | 53/8           |
| 10808       | E.B2.57.1712          | PIPE, assembly, air, from recuperator to joint at spar 1 between leading edge ribs 7 and 8  | 1       | —            | C                       | 53/36          |
|             | E.B2.57.2014          | PIPE, assembly, air, from connection at leading edge rib 2 to connection at leading edge rib 10, ambient static pressure                    | 1       | L56          | —                       | 53/37          |
| 12605       | E.B2.57.2271          | PIPE, fuel branch, from tank connection at leading edge rib 4A to branch pipe connection at inboard leading edge rib 5, 1-1/4" o/d x 22 SWG | 1       | L54          | C                       | 53/11          |
| 20708       | E.B2.57.1064          | RECUPERATOR, fuel, group  | 1       | —            | A                       | 53/38          |
| 12639       | E.B2.57.1066          | Spares for:-<br>ADAPTOR, fuel pipes and air inlet to recuperator  | 1       | DTD721       | C                       | 53/39          |
| 2464        | E.B1.57.109           | BLADDER (Pre Mod. 2442)   | 1       | Hycatrol 257 | C                       |                |
| 23812       | E.B2.57.2551          | BLADDER (Mod. 2442)   | 1       | Hycatrol 257 | C                       | 53/14          |
| 2465        | E.B1.57.89            | CONE, clamping  | 1       | —            | C                       | 53/15          |
| 2553        | E.B1.57.611           | INLET, tube, assembly   | 1       | 01/005       | C                       | 53/16          |
| 11910       | E.B2.57.1067          | INLET, air  | 1       | S92          | C                       | 53/17          |
| 2466        | E.B1.57.95            | JOINT, expansion, outboard  | 1       | —            | C                       | 53/18          |
| 2467        | E.B2.57.1059          | JOINT, expansion, inboard   | 1       | —            | C                       | 53/19          |
| 2468        | E.B1.57.99            | NUT, clamping   | 1       | 01/005       | C                       | 53/20          |
| 2469        | E.B1.57.101           | NUT, air inlet pipe locking   | 3       | S92          | C                       | 53/21          |
| 28M/9403620 | A27/CP                | NUT, 2 BA, plain, expansion joint attachment  | 24      | —            | C                       | 53/22          |
| 28M/1278190 | AGS.2001/C/1          | NUT, stiff, 2 BA  | 24      | —            | C                       | 53/23          |
| 2470        | E.B1.57.107           | RING, sealing, expansion joint and seating  | 5       | Neo-K-Tex    | C                       | 53/24          |
| 2554        | E.B1.57.103           | WASHER, sealing, between air inlet and recuperator insert   | 1       | L34          | C                       | 53/25          |

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|             |                           |  |         |                |                         |                |
| 2471        | E.B1.57.105               | WASHER, air inlet pipe lock nut                                  | 2       | L17 or L34 bar | C                       | 53/26          |
| 28W/9419475 | SP15/C                    | WASHER, plain, 2 BA  | 24      | —              | C                       | 53/27          |
| 28W/9416643 | SP47/C                    | WASHER, 2 BA, spring, expansion joint attachment                 | 24      | —              | C                       | 53/28          |
| 2473*       | GEO. ANGUS R124/P60       | RING, sealing, recuperator air pipe connection at spar 1         | 1       | —              | C                       | 53/29          |
|             | R124/P5                   | RING, sealing, recuperator air pipe connection at spar 1         | 1       | —              | —                       | 53/30          |
| 27FR/3006   | F.R. LTD. FRS.151/J/1     | SLEEVE, rubber, recuperator                                      | 1       | —              | C                       | 53/31          |
| 27FR/3180   | F.R. LTD. FRS.152/J       | SLEEVE, outer, recuperator                                       | 1       | —              | C                       | 53/32          |
| 5F/401209   | AV/T40                    | TAPE, empire   | QR      | —              | C                       |                |
| 27FR/3516   | F.R. LTD. B9813020        | VALVE, shuttle (Pre-Mod. 2501)                                   | 1       | —              | A                       | 53/33          |
|             | or                        |  |         |                |                         |                |
| 27FR/30181  | B9813110                  | VALVE, shuttle (Mod. 2501)                                       | 1       | —              | C                       |                |
| 27FR/32593  | F.R. LTD. B.9813160       | WASHER   | 2       | L72            | —                       | 53/34          |
|             | EEAS.21/9DR               | SPAR, 4-5, ribs 6-8, assembly (E.B2.57.1820)                     | —       | —              | —                       | 54/34          |
|             |                           | Spares for:—   |         |                |                         |                |
| 5UE/6492    | PULSOMETER PDC.1001 Mk. 1 | ELEMENT, fuel transfer pump (Pre-Mod. 2152)                      | 1       | —              | A                       | 54/2           |
| 5UE/6492    | PULSOMETER PDC.1001 Mk. 2 | ELEMENT, fuel transfer pump (Mod. 2152) (Pre-Mod. 2134)          | 1       | —              | A                       |                |
| 5UE/7507    | PULSOMETER PDC.1001 Mk. 3 | ELEMENT, fuel transfer pump (Mod. 2134)                          | 1       | —              | A                       |                |
| 7959        | E.B2.57.1688              | PIPE, fuel, from recuperator connection to branch pipe at spar 5 | 1       | —              | B                       | 54/35          |
|             |                           | Consisting of:—  |         |                |                         |                |
| 27FR/2331   | F.R. LTD. FRS.110/M/1     | COUPLING, recuperator joint                                      | 1       | —              | B                       | 54/4           |
|             | E.B2.57.1666              | PIPE, fuel   | 1       | —              | —                       | 54/36          |
| 7300        | PIONEER 5.008             | RING, 'O'  | 1       | MP802          | —                       | 54/6           |
| 27QA/863    | DOWTY SP911B/6            | RING, sealing, pulsometer pump, 2-1/4" i/d x 2-1/2" o/d          | 1       | —              | C                       | 54/7           |
| 27QA/862    | DOWTY GD.1456B/29         | RING, sealing, pulsometer pump, 2-9/16" i/d x 2-3/4" o/d         | 1       | —              | C                       | 54/8           |
| 27QA/939    | DOWTY GD.1456B/33         | RING, sealing, pulsometer pump, 2-13/16" i/d x 3" o/d            | 1       | —              | C                       | 54/9           |
|             |                           | SPAR 1, ribs 10-11, assembly (E.B2.57.1832)                      | —       | —              | —                       | 54/37          |
|             |                           | Spares for:—   |         |                |                         |                |
| 6A/6729     | SANGAMO WESTON L5.355     | CABLE, Duprensheath, inward vent valve heater                    | 1       | —              | —                       | 54/11          |
| 2451        | E.B1.57.495               | CLIP, inward vent valve hose clamping                            | 2       | —              | C                       | 54/12          |
| 26FZ/20459  | EEAS.143/2                | CLIP, pipe, 1/4" o/d, single                                     | 1       | L72            | C                       | 54/13          |
| 27FR/2325   | F.R. LTD. FRS.73/K        | COLLAR, split, for bulkhead fitting at rib 13                    | 1       | —              | C                       | 54/14          |
| 27FR/2329   | F.R. LTD. FRS.110/K/1     | COUPLING, non-return valve                                       | 1       | —              | B                       | 54/15          |

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| 2462      | E.B1.57.493               |             |   |   |   |   |   |   | 1       | Hycar       | C                       | 54/16          |
| 2463      | E.B2.57.41                |             |   |   |   |   |   |   | 1       | L54         | C                       | 54/17          |
|           | E.B4.57.60                |             |   |   |   |   |   |   | 1       | L56         | C                       | 54/38          |
| 12632     | E.B2.57.252               |             |   |   |   |   |   |   | 1       | L56 or L72  | C                       | 54/39          |
| 2474*     | GEO. ANGUS R146/P60       |             |   |   |   |   |   |   | 1       | —           | C                       | 54/20          |
| 27FR/2433 | F.R. LTD. FRS.151/K/1     |             |   |   |   |   |   |   | 1       | —           | C                       | 54/21          |
| 27FR/2434 | F.R. LTD. FRS.152/K/1     |             |   |   |   |   |   |   | 1       | —           | C                       | 54/22          |
| 2480      | E.B1.20.5269              |             |   |   |   |   |   |   | 3       | S95         | C                       | 54/23          |
| 27FR/3487 | F.R. LTD. B.9807100/3     |             |   |   |   |   |   |   | 1       | —           | A                       | 54/24          |
| 27F/2971  | SELF PRIMING SPE.2341     |             |   |   |   |   |   |   | 1       | —           | A                       | 54/40          |
| 2491      | E.B1.20.5307              |             |   |   |   |   |   |   | 1       | Neo-K-Tex   | C                       | 54/26          |
| 2493      | EEAS.21/9DRH              |             |   |   |   |   |   |   | 2       | L72         | C                       | 54/27          |
| 11172     | EEAS.239/1A               |             |   |   |   |   |   |   | 1       | L72         | C                       | 54/41          |
|           | —                         |             |   |   |   |   |   |   | —       | —           | —                       | 54/41          |
| 5UE/6492  | PULSOMETER PDC.1001 Mk. 1 |             |   |   |   |   |   |   | 1       | —           | A                       | 54/29          |
| 5UE/6492  | PULSOMETER PDC.1001 Mk. 2 |             |   |   |   |   |   |   | 1       | —           | A                       |                |
| 5UE/7507  | PULSOMETER PDC.1001 Mk. 3 |             |   |   |   |   |   |   | 1       | —           | A                       |                |
| 27QA/863  | DOWTY SP.911B/6           |             |   |   |   |   |   |   | 1       | —           | C                       | 54/30          |
| 27QA/862  | DOWTY GD.1456B/29         |             |   |   |   |   |   |   | 1       | —           | C                       | 54/31          |
| 27QA/939  | DOWTY GD.1456B/33         |             |   |   |   |   |   |   | 1       | —           | C                       | 54/32          |
|           | BRITISH PAINTS 900/4506   |             |   |   |   |   |   |   | QR      | —           | —                       |                |
|           | BRITISH PAINTS 900/4501   |             |   |   |   |   |   |   | QR      | —           | —                       |                |
|           | —                         |             |   |   |   |   |   |   | —       | —           | —                       |                |
|           | —                         |             |   |   |   |   |   |   | —       | —           | —                       |                |
| 19926     | E.B4.73.773               |             |   |   |   |   |   |   | 2       | L64         | C                       | 55/1           |
| 4349      | EEAS.196/2-1/2C           |             |   |   |   |   |   |   | 5       | S94 or S95  | C                       | 55/2           |
| 5994      | E.B2.57.1427              |             |   |   |   |   |   |   | 1       | —           | C                       | 55/3           |
| 6A/6731   | SANGAMO WESTON L5.390     |             |   |   |   |   |   |   | 1       | —           | C                       | 55/4           |

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| 6A/6927   | SANGAMO WESTON L5.338         |             |   |   |   |   |   |   | 2       | —           | C                       | 55/5           |
| 4880      | E.B2.57.1237                  |             |   |   |   |   |   |   | 1       | —           | C                       | 55/6           |
| 27FR/3462 | F.R. LTD. FRS.175/H/1         |             |   |   |   |   |   |   | 1       | —           | B                       | 55/7           |
| 8473      | E.B2.57.2245                  |             |   |   |   |   |   |   | 1       | S515        | C                       | 55/8           |
| 9349      | E.B2.57.1375                  |             |   |   |   |   |   |   | 2       | —           | C                       | 55/9           |
| 21047     | E.F3.57.609                   |             |   |   |   |   |   |   | 1       | DTD560      | C                       | 55/30          |
| 11911     | DUNLOP AHO.34103/16           |             |   |   |   |   |   |   | 1       | —           | C                       | 55/10          |
| 27VA/     | DUNLOP DC.402/A13             |             |   |   |   |   |   |   | 1       | —           | C                       | 55/11          |
|           | E.F2.57.791                   |             |   |   |   |   |   |   | 1       | L56         | C                       | 55/31          |
|           | E.F2.57.797                   |             |   |   |   |   |   |   | 1       | L56         | C                       |                |
|           | E.F2.57.803                   |             |   |   |   |   |   |   | 1       | L56         | C                       |                |
|           | E.B2.57.1433                  |             |   |   |   |   |   |   | 1       | L56         | —                       |                |
|           | E.F2.57.917                   |             |   |   |   |   |   |   | 1       | —           | —                       | 55/32          |
|           | E.B2.57.1435                  |             |   |   |   |   |   |   | 1       | L56         | —                       |                |
|           | E.F2.57.913                   |             |   |   |   |   |   |   | 1       | —           | —                       | 55/33          |
|           | E.F2.57.805                   |             |   |   |   |   |   |   | 1       | L56         | —                       |                |
|           | E.F2.57.799                   |             |   |   |   |   |   |   | 1       | L56         | —                       |                |
|           | E.B4.57.28                    |             |   |   |   |   |   |   | 1       | L56         | C                       | 55/34          |
|           | E.B2.57.2177                  |             |   |   |   |   |   |   | 1       | L56         | —                       |                |
|           | E.F2.57.915                   |             |   |   |   |   |   |   | 1       | —           | —                       | 55/35          |
| 2475      | GEO. ANGUS R187/P60           |             |   |   |   |   |   |   | 1       | —           | C                       | 55/20          |
| 5CW/8722  | R187/P5 F.R. LTD. 3504100/184 |             |   |   |   |   |   |   | 1       | —           | —                       |                |
|           |                               |             |   |   |   |   |   |   | 1       | —           | A                       | 55/21          |

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| 5CW/11469   | F.R. LTD.<br>3504100/255 |             |   |   |   |   |   |   | 1       | —           | A                       |                |
| 5F/401209   | AV/T40                   |             |   |   |   |   |   |   | QR      | —           | C                       |                |
| 3662        | E.B2.62.385              |             |   |   |   |   |   |   | 1       | —           | C                       | 55/22          |
| 7972        | E.B2.57.1557             |             |   |   |   |   |   |   | 1       | —           | C                       | 55/23          |
| 27F/5522    | SELF PRIMING<br>SPE.2562 |             |   |   |   |   |   |   | 1       | —           | A                       | 55/24          |
| 27F/        | SELF PRIMING<br>SPE.2519 |             |   |   |   |   |   |   | 1       | —           | A                       |                |
|             | or                       |             |   |   |   |   |   |   |         |             |                         |                |
| 27F/5367    | SPE.2530                 |             |   |   |   |   |   |   | 1       | —           | A                       | 55/25          |
| 27F/6660    | SELF PRIMING<br>20261    |             |   |   |   |   |   |   | 1       | —           | A                       |                |
|             | or                       |             |   |   |   |   |   |   |         |             |                         |                |
| 27F/        | 21025                    |             |   |   |   |   |   |   | 1       | —           | A                       |                |
| 10303       | EEAS.240/1A              |             |   |   |   |   |   |   | 3       | L72         | C                       | 55/26          |
| 8475        | E.B2.57.2242             |             |   |   |   |   |   |   | 1       | —           | C                       |                |
|             |                          |             |   |   |   |   |   |   |         |             |                         |                |
| 28D/1010029 | A25/6B                   |             |   |   |   |   |   |   | 4       | —           | C                       | 55/27          |
| 28W/9419465 | SP13/B                   |             |   |   |   |   |   |   | 4       | —           | C                       | 55/28          |

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