

**SERVICES  
HYDRAULICS IN ROCKET PACK**

| Ref. No.    | Part No.                 | Description                                                                                                            | No.<br>off | Mater. Spec. | Cl. of<br>Equip. | Plate<br>No. |
|-------------|--------------------------|------------------------------------------------------------------------------------------------------------------------|------------|--------------|------------------|--------------|
|             |                          |                                                                                                                        |            |              | M.R.<br>L.M.     |              |
|             |                          | <b>1 2 3 4 5 6</b>                                                                                                     |            |              |                  |              |
|             | —                        | HYDRAULICS IN ROCKET PACK, ASSEMBLY<br>(E.F3.73.7413)<br>Spare for:—                                                   | —          | —            | —                |              |
| 1440973     | KING A/C<br>2499001/008  | . CAP, blanking, 1/2"                                                                                                  | 2          | —            | C                |              |
| 1441071     | KING A/C<br>2499008/008  | . COUPLING, half union                                                                                                 | 4          | —            | C                |              |
| 27Q/30207   | DOWTY ROTOL<br>5382      | . JACK, rocket launching, port and starboard                                                                           | 2          | —            | A                |              |
| 18247       | PALMER<br>FP.408/431     | . PIPE, flexible, between self sealing coupling, services<br>suction and pressure lines (Pre-Mod. 4643)                | 2          | —            | C                |              |
| 6102401     | PALMER AERO<br>813502889 | . PIPE, flexible (Mod. 4643)                                                                                           | 2          | —            | C                |              |
|             | —                        | . PIPES, hydraulic, in rocket pack rear compartment,<br>assembly (E.F3.73.7407)<br>Spare for:—                         | —          | —            | —                |              |
| 24765       | EEAS.552/1               | . . BOBBIN, distance, for fairleads                                                                                    | 2          | L65          | C                |              |
|             | E.F3.73.7403             | . . BRACKET, mounting, self sealing, coupling, port                                                                    | 1          | L65          | —                |              |
|             |                          | Attachments:—                                                                                                          |            |              |                  |              |
| 28D/9436920 | A25/1C                   | . . Bolt, 2 BA hex. head                                                                                               | 4          | —            | C                |              |
|             | E.F3.73.7405             | . . BRACKET, mounting, self sealing, coupling, starboard                                                               | 1          | L65          | —                |              |
|             |                          | Attachments:—                                                                                                          |            |              |                  |              |
| 28D/9436920 | A25/1C                   | . . Bolt, 2 BA hex. head                                                                                               | 4          | —            | C                |              |
| 1440974     | KING A/C<br>2499002/008  | . . CAP, blanking, self sealing                                                                                        | 2          | —            | C                |              |
| 1440979     | KING A/C<br>2499003/008  | . . COUPLING, half, self sealing                                                                                       | 2          | —            | B                |              |
| 23421       | EEAS.554/6               | . . FAIRLEAD                                                                                                           | 4          | DTD506       | C                |              |
| 23422       | EEAS.556/6               | . . FAIRLEAD                                                                                                           | 4          | DTD506       | C                |              |
|             | E.F3.73.7431             | . . FAIRLEAD, assembly                                                                                                 | 1          | HYCAR        | —                |              |
|             |                          | Attachments:—                                                                                                          |            |              |                  |              |
| 28D/9419397 | A25/12C                  | . . Bolt, 2 BA hex. head                                                                                               | 2          | —            | C                |              |
| 28M/1278190 | AGS.2001/C/1             | . . Nut, stiff, 2 BA                                                                                                   | 2          | —            | C                |              |
| 28W/9419475 | SP15/C                   | . . Washer, 2 BA plain                                                                                                 | 2          | —            | C                |              |
|             | E.F3.73.2677             | . . PIPE, assembly, from Dowty selector unit to rocket<br>pack "close" line tee connection aft<br>of pressure bulkhead | 1          | DTD.5016     | —                |              |

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|          |               |                                                                                                  |         |             | M.R. L.M.     |           |
|          |               | 1 2 3 4 5 6                                                                                      |         |             |               |           |
| R        | E.F.3.73.2679 | . . PIPE, assembly, from Dowty selector unit to rocket pack                                      | 1       | DTD.5016    | -             |           |
|          |               | "open" line tee connection aft of pressure bulkhead                                              |         |             |               |           |
| R        | E.F.3.73.7399 | . . PIPE, assembly, from self sealing coupling to Dowty selector unit services "pressure" line   | 1       | DTD5016     | -             |           |
| R        | E.F.3.73.7401 | . . PIPE, assembly, from self sealing coupling to Dowty selector unit, services "suction" line   | 1       | DTD5016     | -             |           |
|          | 27Q/70018     | DOWTY ROTOL C74397/MKC                                                                           | 1       | -           | A             |           |
|          |               | or                                                                                               |         |             |               |           |
|          | 27Q/70559     | 1.00135.003                                                                                      |         |             |               |           |
|          |               | Attachments:-                                                                                    |         |             |               |           |
|          | 28D/9133012   | A25/3C . . Bolt, 2 BA hex. head                                                                  | 1       | -           | C             |           |
|          | 28D/1011019   | A25/8C . . Bolt, 2 BA hex. head                                                                  | 1       | -           | C             |           |
|          | 28D/1214211   | A25/17C . . Bolt, 2 BA hex. head                                                                 | 1       | -           | C             |           |
|          | 28M/1278190   | AGS.2001/C1 . . Nut, stiff, 2 BA                                                                 | 3       | -           | C             |           |
|          | 28W/9419475   | SP15/C . . Washer, 2 BA plain                                                                    | 3       | -           | C             |           |
|          |               | . PIPES, hydraulic, in rocket pack, rib 3 to hydraulic jack, starboard, assembly (E.F.3.73.7417) | -       | -           | -             | 156/19    |
|          |               | Spares for:-                                                                                     |         |             |               |           |
|          | 36642         | E.F.3.73.7969 . . BRACKET, fairlead attachment, at hydraulic jack beams                          | 2       | L72         | C             | 156/2     |
|          |               | Attachments:-                                                                                    |         |             |               |           |
|          | 28D/9133011   | A25/2C . . Bolt, 2 BA hex. head                                                                  | 4       | -           | C             | 156/3     |
|          | 28M/1278190   | AGS.2001/C1 . . Nut, stiff, 2 BA                                                                 | 4       | -           | C             | 156/4     |
|          | 28W/9419475   | SP15/C . . Washer, 2 BA plain                                                                    | 4       | -           | C             | 156/5     |
|          | 20123         | E.F.3.73.6323 . . FAIRLEAD, aft of pressure bulkhead                                             | 1       | HYCAR       | -             | 156/11    |
|          |               | Attachments:-                                                                                    |         |             |               |           |
|          | 28D/9435710   | A25/11C . . Bolt, 2 BA, hex. head                                                                | 1       | -           | C             | 156/12    |
|          | 28M/1278190   | AGS.2001/C/1 . . Nut, stiff, 2 BA                                                                | 1       | -           | C             | 156/13    |
|          | 28W/9419475   | SP15/C . . Washer, 2 BA, plain                                                                   | 1       | -           | C             | 156/14    |
|          |               | E.F.3.73.7435 . . FAIRLEAD, at pressure bulkhead                                                 | 1       | HYCAR       | -             | 156/7     |
|          |               | Attachments:-                                                                                    |         |             |               |           |
|          | 28D/1011023   | A25/20C . . Bolt, 2 BA, hex. head                                                                | 2       | -           | C             | 156/8     |
|          | 28M/1278190   | AGS.2001/C/1 . . Nut, stiff, 2 BA                                                                | 2       | -           | C             | 156/9     |
|          | 28W/9419475   | SP15/C . . Washer, 2 BA plain                                                                    | 2       | -           | C             | 156/10    |
|          | 23421         | EEAS.554/6 . . FAIRLEAD                                                                          | 4       | DTD508      | C             | 156/15    |
|          | 23422         | EEAS.556/6 . . FAIRLEAD                                                                          | 4       | DTD606      | C             | 156/16    |

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|             |              |                                                                                                                           |         |            | M.R. L.M.     |           |
|             |              | <b>1 2 3 4 5 6</b>                                                                                                        |         |            |               |           |
| R           | E.F3.73.2721 | . . PIPE, assembly, from coupling forward of pressure bulkhead to jack connection, rocket pack "open" line                | 1       | DTD.5016   | —             | 156/21    |
| R           | E.F3.73.2723 | . . PIPE, assembly, from coupling forward of pressure bulkhead to jack connection, rocket pack "close" line               | 1       | DTD.5016   | —             | 156/22    |
| R           | E.F3.73.2725 | . . PIPE, assembly, transverse, from coupling forward of pressure bulkhead to port tee coupling, rocket pack "close" line | 1       | DTD.5016   | —             | 156/23    |
| R           | E.F3.73.2727 | . . PIPE, assembly, transverse, from coupling aft of pressure bulkhead to port tee coupling, rocket pack "open" line      | 1       | DTD.5016   | —             | 156/20    |
|             | —            | . PIPES, hydraulic, in rocket pack, rib 3 to hydraulic jack, port, assembly (E.F3.73.7475)<br>Spares for:—                | —       | —          | —             | 156/1     |
| 36642       | E.F3.73.7969 | . . BRACKET, fairlead attachment at hydraulic jack beams<br>Attachments:—                                                 | 2       | L72        | C             | 156/2     |
| 28D/9133011 | A25/2C       | . . Bolt, 2 BA, hex. head                                                                                                 | 4       | —          | C             | 156/3     |
| 28M/1278190 | AGS.2001/C/1 | . . Nut, stiff, 2 BA                                                                                                      | 4       | —          | C             | 156/4     |
| 28W/9419475 | SP15/C       | . . Washer, 2 BA plain                                                                                                    | 4       | —          | C             | 156/5     |
| 20123       | E.F3.73.6323 | . . FAIRLEAD, aft of pressure bulkhead<br>Attachments:—                                                                   | 1       | Hycar      | —             | 156/11    |
| 28D/9435710 | A25/11C      | . . Bolt, 2 BA hex. head                                                                                                  | 1       | —          | C             | 156/12    |
| 28M/1278190 | AGS.2001/C/1 | . . Nut, stiff, 2 BA                                                                                                      | 1       | —          | C             | 156/13    |
| 28W/9419475 | SP15/C       | . . Washer, 2 BA plain                                                                                                    | 1       | —          | C             | 156/14    |
|             | E.F3.73.7435 | . . FAIRLEAD, at pressure bulkhead<br>Attachments:—                                                                       | 1       | Hycar      | —             | 156/17    |
| 28D/1011023 | A25/20C      | . . Bolt, 2 BA, hex. head                                                                                                 | 2       | —          | C             | 156/8     |
| 28M/1278190 | AGS.2001/C1  | . . Nut, stiff, 2 BA                                                                                                      | 2       | —          | C             | 156/9     |
| 28W/9419475 | SP15/C       | . . Washer, 2 BA plain                                                                                                    | 2       | —          | C             | 156/10    |
| 23421       | EEAS.554/6   | . . FAIRLEAD                                                                                                              | 4       | DTD506     | C             | 156/15    |
| 23422       | EEAS.556/6   | . . FAIRLEAD                                                                                                              | 4       | DTD506     | C             | 156/16    |
|             | E.F3.73.2717 | . . PIPE, assembly, from tee connection aft of pressure bulkhead to jack connection, rocket pack "open" line              | 1       | DTD.5016   | —             | 156/18    |
|             | E.F3.73.2719 | . . PIPE, assembly, from tee connection aft of pressure bulkhead to jack connection, rocket pack "close" line             | 1       | DTD.5016   | —             | 156/17    |



**Restricted**

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