

**TAIL UNIT
ELEVATOR**

| Ref. No. | Part No. | Description | No. off | Material Specification | Class of Store or L.M. | Place No. |
|-------------|---------------------|--|---------|------------------------|------------------------|-----------|
| | | | | | | |
| 84 | S10-20 TE 101 | ELEVATOR (Special spares assembly, complete with attachments) | 1 | — | P | RB1 |
| | 10-20 TE 261A | ELEVATOR , assembly | 1 | — | — | RB1 |
| | | Spares for :— | | | | |
| 4879 | 10-20 TE 235A | ARM , balance weight, centre, L.H., assembly ... | 1 | — | C | RB1 |
| 4880 | 10-20 TE 236A | ARM , balance weight, centre, R.H., assembly ... | 1 | — | C | RB1 |
| 4877 | 10-20 TE 237A | ARM , balance weight, inner, Port, assembly ... | 2 | — | C | RB1 |
| 4878 | 10-20 TE 238A | ARM , balance weight, inner, Starboard, assembly | 2 | — | C | RB1 |
| 4875 | 10-20 TE 241A | ARM , balance weight, outer, Port, L.H., assembly | 1 | — | C | RB1 |
| 4874 | 10-20 TE 240A | ARM , balance weight, outer, Port, R.H., assembly | 1 | — | C | RB1 |
| 4873 | 10-20 TE 239A | ARM , balance weight, outer, Starboard, L.H., assembly | 1 | — | C | RB1 |
| 4876 | 10-20 TE 242A | ARM , balance weight, outer, Starboard, R.H., assembly | 1 | — | C | RB1 |
| 4891 | 10-20 TE 175A OR | BRACKET , hinge, inboard, assembly | 4 | — | C | RB1 |
| 15876 | 10-20 TE 309A | BRACKET , hinge, outboard, assembly | 4 | — | C | RB1 |
| | | Spares for :— | | | | |
| 4892 | 10 TE 745 | BOLT , stop, $\frac{3}{16}$ " BSF | 1 | — | C | RB1 |
| 28M/13272 | A24/GP | Attachments for 10 TE 745, Bolt :— | | | | |
| 28W/9419403 | SP.13/G | Nut, $\frac{3}{16}$ " BSF (Lock to DHS.514/D) | 4 | — | C | |
| | | Washer | 1 | — | C | |
| 19095 | 10 TE 743 | BUSH | 2 | — | C | RB1 |
| | | Attachments for 10-20 TE 175A or 10-20 TE 309A, Bracket :— | | | | |
| 4893 | 10 TE 571 | Bolt, $\frac{3}{16}$ " BSF | 4 | — | C | RB1 |
| 15875 | 10-20 TE 311 | Shim | 8 | — | C | RB1 |
| | 10 TE 937A | BRACKET , leading edge, assembly | 8 | L.72 | — | RB1 |
| | 10 TE 923ND | BRACKET , bare, 20 SWG | 1 | L.72 | LM | RB1 |
| | 10-20 TE 165ND | PAD , reinforcing, 14 SWG | 1 | L.72 | LM | RB1 |
| | | Attachments for 10 TE 937A, Bracket :— | | | | |
| 28D/1011024 | A25/21C | Bolt, 2 BA (per set) | 5 | — | C | |
| 28M/10288 | AGS.2001/C/1 | Nut, 2 BA (per set) | 5 | — | C | |
| | 10-20 TE 515 | BRACKET , support, in balance weight arm ... | 5 | L.64 | — | RB1 |
| | | Attachments for 10-20 TE 515, Bracket :— | | | | |
| 28D/8308 | AS.1242/3C | Bolt, 2 BA | 1 | — | C | |
| 28D/1204937 | AS.1242/6C | Bolt, 2 BA | 1 | — | C | |
| 28M/10288 | AGS.2001/C/1 | Nut, 2 BA | 2 | — | C | |
| | 10 TE 929 | CHANNEL , on bottom torque balance weight arm | 5 | L.72 | — | RB1 |
| 4888 | 10-20 TE 143 | DIAPHRAGM , rib, Port | 9 | — | C | RB1 |
| | 10-20 TE 253 | DIAPHRAGM , rib, Starboard, 22 SWG | 9 | L.72 | LM | RB1 |
| 4871 | 10-20 TE 169A | HINGE , end, elevator, Port, assembly | 1 | — | P | RB1 |
| 4872 | 10-20 TE 171A | HINGE , end, elevator, Starboard, assembly ... | 1 | — | P | RB1 |
| | | Spares for :— | | | | |
| | 10-20 TE 123 | BUSH | 2 | S.1 | — | RB1 |
| At. 66 | 10-20 TE 753 | BUSH | 1 | S.1 | — | RB1 |
| | 10-20 TE 133 | BUSH , Port hinge | 1 | S.1 | — | RB1 |
| At. 66 | 10-20 TE 755 | BUSH , Starboard hinge | 1 | S.1 | — | RB1 |

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| | | | | | | |
| | | Attachments for 10-20 TE 169A or 10-20 TE 171A, Hinge :— | | | | |
| 28D/8308 | AS.1242/3C | Bolt, 2 BA | 4 | — | C | |
| 28D/1007976 | AS.1242/4C | Bolt, 2 BA | 12 | — | C | |
| 28M/1006473 | A27/CT | Nut, 2 BA | 12 | — | C | |
| 28M/10328 | AGS.2002/C/1 | Nut 2 BA | 4 | — | C | |
| 28W/9419475 | 10-20 TE 319ND SP.15/C 10-20 TE 21 | Plate, washer, 10 SWG, 1 ³ / ₈ × 0 ¹¹ / ₁₆ | 2 | L.72 | — | RB1 |
| | | Washer | 8 | — | C | |
| | | Washer, tapered | 8 | L.64 | — | RB1 |
| 17625 | 10-20 TE 1001A | LINK , hinge, assembly (Mod. 1225) | 4 | — | P | RB1 |
| | | Spares for :— | | | | |
| 2A/9500467 | HOFFMAN CA.3 | BEARING , ball | 1 | — | C | RB1 |
| 4894 | 10 TE 735 | BUSH (See Repair section PA) | 2 | — | C | RB1 |
| 4895 | 10 TE 737 | WASHER , shim | 2 | — | C | RB1 |
| | | Attachments for 10-20 TE 1001A, Link :— | | | | |
| 4896 | 10 TE 843 | Bolt, hinge | 1 | — | C | RB1 |
| 28M/1011476 | A27/JS | Nut, 3/8" BSF | 1 | — | C | |
| 28P/1007741 | SP.9/C8 | Pin, split | 1 | — | C | |
| 28W/9419466 | SP.13/J | Washer | 1 | — | C | |
| | 10-20 TE 281A | PLATE , cover, Port, assembly | 1 | — | — | RB1 |
| | 10-20 TE 283A | PLATE , cover, Starboard, assembly | 1 | — | — | RB1 |
| 26DL/15397 | DHS.848/C1 | NUT , 2 BA, anchor | 1 | — | C | RB1 |
| | 10-20 TE 285ND | PLATE , bare, 24 SWG | 1 | L.72 | LM | RB1 |
| | 10-20 TE 919 | PLATE , cover, on nose skin, 24 SWG | 22 | L.72 | LM | RB1 |
| | 10-20 TE 211ND | PLATE , wedge, at hinge ribs, trailing edge | 4 | L.64 | — | RB1 |
| | 10-20 TE 139A | RIB , balance weight, centre and inner (For Spares use 10-20 TE 295A/ND) | 3 | — | — | RB1 |
| 14579 | 10-20 TE 295A/ND | RIB , balance weight, centre and inner, assembly (Spares condition) | 3 | — | C | |
| | 10-20 TE 213A | RIB , end, assembly (For spares use 10-20 TE 313A/ND) | 2 | — | — | RB1 |
| 14688 | 10-20 TE 313A/ND | RIB , end, assembly (Spares condition) | 2 | — | C | |
| | 10-20 TE 193 | DIAPHRAGM | 1 | L.72 | — | RB1 |
| | 10-20 TE 149 | INSERT | 1 | L.64 | LM | RB1 |
| | 10-20 TE 215ND | MEMBER (Make from standard section J.1076) | 1 | — | — | RB1 |
| | 10-20 TE 217ND | MEMBER (Make from standard section J.1076) | 1 | — | — | RB1 |
| 4889 | 10-20 TE 141A | RIB , hinge, L.H., assembly | 4 | — | C | RB1 |
| 4890 | 10-20 TE 142A | RIB , hinge, R.H., assembly | 4 | — | C | RB1 |
| | | Spares for :— | | | | |
| | 10-20 TE 249 | INSERT , trailing edge, L.H. | 1 | L.64 | LM | RB1 |
| | 10-20 TE 250 | INSERT , trailing edge, R.H. | 1 | L.64 | LM | RB1 |
| 4898 | 10 TE 865 | RIB , nose | 4 | — | C | RB1 |
| 4899 | 10 TE 867 | RIB , nose hinge, L.H. | 4 | — | C | RB1 |
| 4900 | 10 TE 868 | RIB , nose, hinge, R.H. | 4 | — | C | RB1 |
| | 10-20 TE 195A | RIB , outer, balance weight, assembly (For spares use 10-20 TE 293A/ND) | 2 | — | — | RB1 |
| 14578 | 10-20 TE 293A/ND | RIB , outer, balance weight, assembly (Spares condition) | 1 | — | C | |

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| | | | | | | | 1 |
| 14332 | 10-20 TE 181A | SKIN, bottom, assembly (For spares use 10-20 TE 301A/ND) | 1 | — | C | RB1 | |
| | 10-20 TE 301A/ND | SKIN, bottom, assembly (Spares condition) ... Spares for :— | 1 | — | C | | |
| | 10-20 TE 257 | CHANNEL, between end ribs and outer balance weight ribs, 22 SWG | 2 | L.72 | LM | RB1 | |
| | 10-20 TE 259 | CHANNEL, between end ribs and outer balance weight ribs, 22 SWG | 2 | L.72 | LM | RB1 | |
| | 10-20 TE 247A/ND | MEMBER, and insert, assembly ... | 1 | — | — | RB1 | |
| | 10-20 TE 251 | INSERT, trailing edge ... | 18 | L.64 | LM | RB1 | |
| | 10-20 TE 255ND | MEMBER, rib (Make from standard section J.1076) | 18 | — | — | RB1 | |
| | 10-20 TE 512 | SKIN (machined) ... | 1 | DTD.5020 or L.71 | — | RB1 | |
| | 10-20 TE 57ND | STIFFENER, between end ribs and outer balance weight ribs (Make from standard section J.604, Ref. No. 26AE/166) | 2 | L.72 | LM | RB1 | |
| | 10-20 TE 59ND | STIFFENER, between end ribs and outer balance weight ribs (Make from standard section J.604, Ref. No. 26AE/166) | 2 | L.72 | LM | RB1 | |
| | 10-20 TE 179A | SKIN, top, assembly (For spares use 10-20 TE 297A/ND) | 1 | — | — | RB1 | |
| | 14331 | 10-20 TE 297A/ND | SKIN, top, assembly (Spares condition) ... Spares for :— | 1 | — | C | |
| | | 10-20 TE 183ND | MEMBER, rib (Make from standard section J.1076) | 18 | L.65 | — | RB1 |
| | | 10-20 TE 511 | SKIN (machined) ... | 1 | DTD.5020 or L.71 | — | RB1 |
| 10-20 TE 57ND | | STIFFENER, between end ribs and outer balance weight ribs (Make from standard section J.604, Ref. No. 26AE/166) | 2 | L.72 | LM | RB1 | |
| 16379 | 10-20 TE 59ND | STIFFENER, between end ribs and outer balance weight ribs (Make from standard section J.604, Ref. No. 26AE/166) | 2 | L.72 | LM | RB1 | |
| | 10-20 TE 209 | SKIN, nose, centre (For spares use 10-20 TE 325A/ND) | 1 | L.73 | — | RB1 | |
| | 10-20 TE 325A/ND | SKIN, nose, centre (Spares condition) ... | 1 | — | C | | |
| | 10-20 TE 207 | SKIN, nose, inner, Port (For spares use 10-20 TE 323A/ND) | 1 | L.73 | — | RB1 | |
| | 16377 | 10-20 TE 323A/ND | SKIN, nose, inner, Port (Spares condition) ... | 1 | — | C | |
| | | 10-20 TE 208 | SKIN, nose, inner, Starboard (For spares use 10-20 TE 324A/ND) | 1 | L.73 | — | RB1 |
| | 16378 | 10-20 TE 324A/ND | SKIN, nose, inner, Starboard (Spares condition) | 1 | — | C | |
| | | 10-20 TE 205 | SKIN, nose, outer, Port (For spares use 10-20 TE 321A/ND) | 1 | L.72 | — | RB1 |
| | 16375 | 10-20 TE 321A/ND | SKIN, nose, outer, Port (Spares condition) ... | 1 | — | C | |
| | | 10-20 TE 206 | SKIN, nose, outer, Starboard (For spares use 10-20 TE 322A/ND) | 1 | L.73 | — | RB1 |
| 16376 | 10-20 TE 322A/ND | SKIN, nose, outer, Starboard (Spares condition) | 1 | — | C | | |

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| | | | | | | |
| 4897 | 10-20 TE 9A | SPAR, elevator, assembly | 1 | — | C | RB1 |
| | 10 TE 881ND | ANGLE, reinforcing, L.H. | 2 | L.73 | — | RB1 |
| | 10 TE 882ND | ANGLE, reinforcing, R.H. | 2 | L.73 | — | RB1 |
| | 10 TE 883ND | ANGLE, reinforcing, L.H. | 2 | L.73 | — | RB1 |
| | 10 TE 884ND | ANGLE, reinforcing, R.H. | 2 | L.73 | — | RB1 |
| | 10 TE 921ND | ANGLE, reinforcing aft | 8 | L.73 | — | RB1 |
| | 10 TE 877ND | PRESSING, spar, centre portion | 1 | L.73 | — | RB1 |
| | 10-20 TE 39ND | PRESSING, spar, outer, portion | 2 | L.73 | — | RB1 |
| | 10-20 TE 225 | TONGUE, balance weight arm, centre and inner, bottom, 16 SWG | 3 | L.72 | LM | RB1 |
| | 10-20 TE 223 | TONGUE, balance weight arm, centre and inner, top, 16 SWG | 3 | L.72 | LM | RB1 |
| | 10-20 TE 219 | TONGUE, balance weight arm, bottom, 16 SWG | 2 | L.72 | LM | RB1 |
| | 10-20 TE 263 | TONGUE, balance weight arm, outer, top, Port, 16 SWG | 1 | L.72 | LM | RB1 |
| | 10-20 TE 264 | TONGUE, balance weight arm, outer, top, Starboard, 16 SWG | 1 | L.72 | LM | RB1 |
| 28W/9419489 | SP.16/J | WASHER (When adjustment weights are not required, use under bolt head) | 1 | — | C | |
| 12160 | 10-20 TE 277 | WEIGHT, adjustnemt | 5 | G.E.C. Heavy Alloy | P | RB1 |
| | | Attachments for 10-20 TE 277, Weight :— | | | | |
| 28D/1008408 | A25/2J | Bolt, 3/8" BSF | 1 | — | C | |
| 12161 | 10-20 TE 279 | Washer, locking | 1 | — | C | RB1 |
| 4881 | 10-20 TE 227 | WEIGHT, balance | 5 | — | C | RB1 |
| | | Attachments for 10-20 TE 227, Weight :— | | | | |
| 28D/9434873 | A59/17E | Bolt, 1/2" BSF | 2 | — | C | |
| 28M/12931 | A27/ET | Nut, 1/2" BSF | 2 | — | C | |
| 1458 | DHS.775/E1 | Washer | 2 | — | C | RB1 |
| | | Attachments for 10-20 TE 261A, Elevator :— | | | | |
| | | At inboard hinges :— | | | | |
| 2A/9500467 | HOFFMANN CA.3 | Bearing, ball (Not supplied with spares assembly) (Drg. No. 10-20 TP 1091) | 2 | — | C | |
| 2028 | 10 TP 1351 | Bolt | 4 | — | C | RB1 |
| 28M/9129449 | A27/LS | Nut, 3/8" BSF | 4 | — | C | |
| 28P/9429652 | SP.9/E10 | Pin, split | 4 | — | C | |
| 2046 | DHS.777/N1 | Washer | 4 | L.72 | — | RB1 |
| | | At outboard hinges :— | | | | |
| 2328 | 10 TE 759 | Bolt | 2 | — | C | RB1 |
| 2313 | 10 TE 917 | Bolt | 2 | — | C | RB1 |
| 28M/1011476 | A27/JS | Nut, 3/8" BSF | 4 | — | C | |
| 28P/1007741 | SP.9/C8 | Pin, split | 4 | — | C | |
| 28W/9419477 | SP.15/J | Washer | 2 | — | C | |
| 26DV/6604 | DHS.69/FF | Washer, shim (Starboard side only) | 3 | — | C | RB1 |

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