

TAIL UNIT—RUDDER

| Ref. No. | Part No. | Description | No. Off | Material Specification | M.R. Class of Store | Plate No. |
|----------|--------------------|--|---------|------------------------|---------------------|-----------|
| | | | | | | |
| 9838 | D.227420 | RUDDER GROUP (Mod. 709) (Pre Mod. 750) | 1 | — | A. | PC.1 |
| | D.232037 | RUDDER GROUP (AS.840/30) | 1 | — | | |
| 7986 | D.207582 | RUDDER GROUP (Pre Mod. 709) | 1 | — | A. | |
| | | (Complementary parts, e.g., intercomponent attachments, are listed on Page PE.1, and will not be supplied with the assembly spare) | | | | |
| 1596 | — | Bearing, top, group (D.232037) | 1 | — | C. | PC.1 |
| | | Consisting of:— | | | | |
| | A.177979 | Block, bearing | 1 | Stamping | | |
| | A.177978 | Cap, bearing | 1 | Stamping | | |
| 1597 | — | Bearing, bottom, group (D.232037) | 1 | — | C. | PC.1 |
| | | Consisting of:— | | | | |
| | A.177977 | Block, bearing | 1 | Stamping | | |
| | A.177976 | Cap, bearing | 1 | Stamping | | |
| | F.183594 | Block, spacer | 1 | — | | |
| 1598 | Std.1553/C/30 | Bolt, attachment of lever | 4 | S.99.B | C. | 4 |
| 1599 | F.186349 | Bolt, attachment of top bearing cap | 2 | S.1 | C. | PC.1 |
| 1600 | F.186350 | Bolt, attachment of lower bearing cap | 2 | S.1 | C. | PC.1 |
| 1601 | Std.1639/3CX | Bolt, attachment of bearing blocks to spar | 4 | S.95.B | C. | 5 |
| 5664 | Std.1639/4CX | Bolt, attachment of bearing blocks to spar | 4 | S.95.B | C. | 5 |
| 9411 | F.213724 | Bolt, special, connection of trim tab shaft | 1 | S.96.B | C. | PC.1 |
| | B.214414 | Channel, sub, spar | 1 | L.72 | | |
| | C.227202 | DAMPER ASSEMBLY (Mod. 709) | — | — | | |
| 5478 | Std.1639/16CX | Bolt | 4 | — | C. | 5 |
| | Girling No. A.8103 | Damper | 1 | — | | |
| | A.229660 | Landing | 1 | — | | |
| | A.229661 | Landing | 1 | — | | |
| | F.227396 | Lever | 1 | S.95.B | | |
| | B.227377 | Nosing | 1 | — | | |
| | A.227379 | Rib | 1 | — | | |
| 1327 | Std.1547/24/12 | Washer, profile | 2 | — | C. | 4 |
| 310 | Std.1547/30/12 | Washer, profile | 2 | — | C. | 4 |
| 2863 | A.184335 | Diaphragm, at rib No. 4, between main and sub spars | 1 | DTD.610 | MR/C | PC.2 |
| 2864 | F.183758 | Diaphragm, at rib No. 3, between main and sub spars | 1 | DTD.610 | MR/C | PC.2 |
| 2865 | A.183759 | Diaphragm, upper, aft of lever, between main and sub spars | 1 | DTD.610 | MR/C | PC.2 |
| 2866 | A.183760 | Diaphragm, lower, aft of lever, between main and sub spars | 1 | DTD.610 | MR/C | PC.2 |
| | A.185826 | Duct, cable | 1 | L.54 | | |
| | A.177975 | Lever, operating | 1 | Stamping | | |
| | B.183591 | Member, top edge | 1 | L.53 | | |
| 9409 | B.203279 | Panel, nosing | 1 | L.72 | C. | PC.1 |
| 9410 | Std.1221/Z/A25 | Pin | 1 | St. Steel | C. | PC.1 |
| 2867 | F.148758 | Plate, locating, on lower hinge bearing cap | 2 | DTD.610 | MR/C | PC.1 |
| 2868 | F.165348 | Plate, locating, on lower hinge bearing block | 2 | L.40 or DTD.364 | MR/C | PC.1 |
| | C.226221 | Nosing assembly (AS.840/30) | 1 | — | | |
| | A.226214 | Bracket, mounting lower, for lower channel (AS.840/30) | 1 | S.510 | | PC.1 |
| | A.226213 | Bracket, mounting upper, for lower channel (AS.840/30) | 1 | S.510 | | PC.1 |
| | A.226212 | Bracket, mounting lower, for channel between ribs No. 4 and 5 (AS.840/30) | 1 | S.510 | | PC.1 |
| | A.226211 | Bracket, mounting upper, for channel between ribs No. 4 and 5 (AS.840/30) | 1 | S.510 | | PC.1 |
| | A.226216 | Bracket, mounting lower, for channel between ribs No. 5 and 6 (AS.840/30) | 1 | S.510 | | PC.1 |

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|-------------|----------------|-------------|---|---|---|---|----------|------------------------|---------------------|-----------|
| | | 1 | 2 | 3 | 4 | 5 | | | | |
| | A.226215 | | | | | Bracket, mounting upper, for channel between ribs No. 5 and 6 (AS.840/30) | 1 | S.510 | | PC.1 |
| 2869 | F.184187 | | | | | Bracket, mounting lower, for channel between ribs No. 8 and 9 | 1 | S.3 | MR/C | PC.1 |
| 2879 | B.184423 | | | | | Channel, mounting for balance weight, between ribs No. 1 and 2 | 1 | DTD.610 | MR/C | PC.1 |
| 2880 | B.184422 | | | | | Channel, mounting for balance weight, between ribs No. 4 and 5 | 1 | DTD.610 | MR/C | PC.1 |
| 2881 | B.184421 | | | | | Channel, mounting for balance weight, between ribs No. 5 and 6 | 1 | DTD.610 | MR/C | PC.1 |
| 2883 | B.184419 | | | | | Channel, mounting for balance weight, between ribs No. 8 and 9 | 1 | DTD.610 | MR/C | PC.1 |
| | F.217958 | | | | | Channel | 1 | L.72 | | PC.1 |
| 2884 | D.184080/2 | | | | | Skin, bottom | 1 | DTD.610 | C. | PC.1 |
| 2885 | D.184080/1 | | | | | Skin, top | 1 | DTD.610 | C. | PC.1 |
| 4283 | F.183706 | | | | | Stop | 1 | DTD.364 | MR/C | PC.1 |
| 11779 | A.226284 or | | | | | Weight, mass balance (AS.840/30) | 1 | Lead | B. | PC.1 |
| 11780 | A.226285 | | | | | Weight, mass balance (AS.840/30) | AR | Lead | B. | PC.1 |
| 2887 | C.183466 | | | | | Rib, No. 1 | 1 | DTD.610 | MR/C | PC.2 |
| 2888 | C.183467 | | | | | Rib, No. 2 | 1 | DTD.610 | MR/C | PC.2 |
| 2889 | C.183468 | | | | | Rib, No. 3 (Angle F.188811 wired on) | 1 | DTD.610 | MR/C | PC.2 |
| 2890 | B.183469 | | | | | Rib, No. 4 (Angle F.188811 wired on) | 1 | DTD.610 | MR/C | PC.2 |
| 2891 | C.183470 | | | | | Rib, No. 5 | 1 | DTD.610 | MR/C | PC.2 |
| 2892 | C.183471 | | | | | Rib, No. 6 | 1 | DTD.610 | MR/C | PC.2 |
| 2893 | B.183472 | | | | | Rib, No. 7 | 1 | DTD.610 | MR/C | PC.2 |
| 2894 | C.183473 | | | | | Rib, No. 8 (Angle F.183480 wired on) | 1 | DTD.610 | MR/C | PC.2 |
| 2895 | B.183474 | | | | | Rib, No. 9 | 1 | DTD.610 | MR/C | PC.2 |
| 2896 | B.183475 | | | | | Rib, No. 10 | 1 | DTD.610 | MR/C | PC.2 |
| 2897 | F.183691 | | | | | Rib, nose, bottom | 1 | DTD.610 | MR/C | PC.2 |
| 2898 | F.183692 | | | | | Rib, nose, below lower hinge | 1 | DTD.610 | MR/C | PC.2 |
| 2899 | F.183693 | | | | | Rib, nose, at lower hinge | 1 | DTD.610 | MR/C | PC.2 |
| 2900 | A.183694 | | | | | Rib, nose, above lever | 1 | S.3 | MR/C | PC.2 |
| | A.203277 | | | | | Rib, nose, above trim tab shaft attachment | 1 | L.72 | | PC.2 |
| | A.203278 | | | | | Rib, nose, below trim tab shaft attachment | 1 | L.72 | | PC.2 |
| 2901 | A.183695 | | | | | Rib, nose, at rib No. 4 | 1 | S.3 and DTD.610 | MR/C | PC.2 |
| 2902 | F.183696 | | | | | Rib, nose, between ribs No. 4 and 5 | 1 | DTD.610 | MR/C | PC.2 |
| 2903 | F.183697 | | | | | Rib, nose, at rib No. 5 | 1 | DTD.610 | MR/C | PC.2 |
| 2904 | F.183698 | | | | | Rib, nose, lower, at rib No. 6 | 1 | DTD.610 | MR/C | PC.2 |
| 2905 | F.183699 | | | | | Rib, nose, upper, at rib No. 6 | 1 | DTD.610 | MR/C | PC.2 |
| 2906 | F.183700 | | | | | Rib, nose, between ribs No. 6 and 7 | 1 | DTD.610 | MR/C | PC.2 |
| 2907 | F.183701 | | | | | Rib, nose, below upper hinge | 1 | DTD.610 | MR/C | PC.2 |
| 2908 | F.183702 | | | | | Rib, nose, at rib No. 8 | 1 | DTD.610 | MR/C | PC.2 |
| 2909 | F.183703 | | | | | Rib, nose, at rib No. 9 | 1 | DTD.610 | MR/C | PC.2 |
| 2910 | F.183704 | | | | | Rib, nose, at rib No. 10 | 1 | DTD.610 | MR/C | PC.2 |
| 2911 | A.183568 | | | | | Section, trailing edge, between ribs No. 1 and 2 | 1 | - | MR/C | PC.2 |
| 2912 | B.183569 | | | | | Section, trailing edge, between rib No. 5 and top edge member | 1 | - | MR/C | PC.1 |
| 11559 | B.203272 | | | | | Shaft, operating trim tab, group | 1 | - | B. | PC.1 |
| 28R/4707604 | Hoffmann CF.2A | | | | | Rod end | 1 | - | C. | |
| | D.207582/1 | | | | | Skin, port (Pre Mod. 709) | 1 | L.72 | | |
| | D.232037/1 | | | | | Skin, port (AS.840/30) | 1 | L.72 | | PC.1 |
| | D.227420/1 | | | | | Skin, port (Mod. 709) | 1 | L.72 | | |
| | D.207582/2 | | | | | Skin, starboard (Pre Mod. 709) | 1 | L.72 | | |
| | D.232037/2 | | | | | Skin, starboard (AS.840/30) | 1 | L.72 | | PC.1 |
| | D.227420/2 | | | | | Skin, starboard (Mod. 709) | 1 | L.72 | | |
| | D.214411 | | | | | Spar, main | 1 | L.72 | | |

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|----------|----------------|--|---------|---|---|---|---|------------------------|---------------------|-----------|
| | | | 1 | 2 | 3 | 4 | 5 | | | |
| 2915 | A.183757 | Spar, sub, forward, between ribs No. 1 and 2 ... | | | | | | DTD.610 | MR/C | PC.2 |
| 2916 | C.183756 | Spar, sub, forward, between ribs No. 2 and 5 ... | | | | | | DTD.610 | MR/C | PC.2 |
| 2917 | A.183571 | Spar, sub, forward, between ribs No. 7 and 8 ... | | | | | | DTD.610 | MR/C | PC.2 |
| 2918 | A.183570 | Spar, sub, forward, between ribs No. 8 and 9 ... | | | | | | DTD.610 | MR/C | PC.2 |
| 2919 | A.183511 | Spar, sub, aft, between ribs No. 1 and 2 ... | | | | | | DTD.610 | MR/C | PC.2 |
| | C.214410 | Spar, sub, aft, between ribs No. 2 and 5, at trim tab (Angle F.188812 wired on) | | | | | | L.72 | | PC.2 |
| 2921 | A.183509 | Spar, sub, aft, between ribs No. 5 and 6 ... | | | | | | DTD.610 | MR/C | PC.2 |
| 2922 | A.183508 | Spar, sub, aft, between ribs No. 6 and 7 ... | | | | | | DTD.610 | MR/C | PC.2 |
| 2923 | A.183507 | Spar, sub, aft, between ribs No. 7 and 8 ... | | | | | | DTD.610 | MR/C | PC.2 |
| 2924 | A.183506 | Spar, sub, aft, between ribs No. 8 and 9 ... | | | | | | DTD.610 | MR/C | PC.2 |
| 2925 | A.183505 | Spar, sub, aft, between ribs No. 9 and 10 ... | | | | | | DTD.610 | MR/C | PC.2 |
| | C.231230 | SPOILERS, RUDDER, ASSEMBLY (Mod. 750) | | | | | | — | | |
| | B.230506 | Spoiler, port ... | | | | | | L.72 | | |
| | B.230507 | Spoiler, starboard ... | | | | | | L.72 | | |
| 2926 | C.183884 | Stiffener, port ... | | | | | | DTD.610 | MR/C | PC.2 |
| 2927 | C.183885 | Stiffener, starboard ... | | | | | | DTD.610 | MR/C | PC.2 |
| 2928 | F.183572 | Strap, butt, at nosing assembly skin joints ... | | | | | | DTD.610 | MR/C | PC.1 |
| 7987 | C.207584 | Tab, trim, complete (Pre Mod. 729) ... | | | | | | — | B. | |
| 9739 | C.228569 | Tab, trim, complete (Mod. 729) ... | | | | | | — | B. | PC.1 |
| 3814 | Std.1547/26/18 | Washer, for operating lever fixings ... | | | | | | DTD.610 | MR/C | 4 |
| 4254 | F.184538 | Washer, tab, for balance weight fixings ... | | | | | | DTD.171 | MR/C | PC.1 |
| 4255 | A.184130 | Weight, balance, between ribs No. 1 and 2 ... | | | | | | — | MR/B | PC.1 |
| | A.202802 | Weight, balance, between ribs No. 4 and 5 ... | | | | | | — | | PC.1 |
| | A.202803 | Weight, balance, between ribs No. 5 and 6 ... | | | | | | — | | PC.1 |
| 4258 | C.198285 | Weight, balance, between ribs No. 6 and 7 ... | | | | | | — | MR/B | PC.1 |
| 4259 | A.184125 | Weight, balance, between ribs No. 8 and 9 ... | | | | | | — | MR/B | PC.1 |

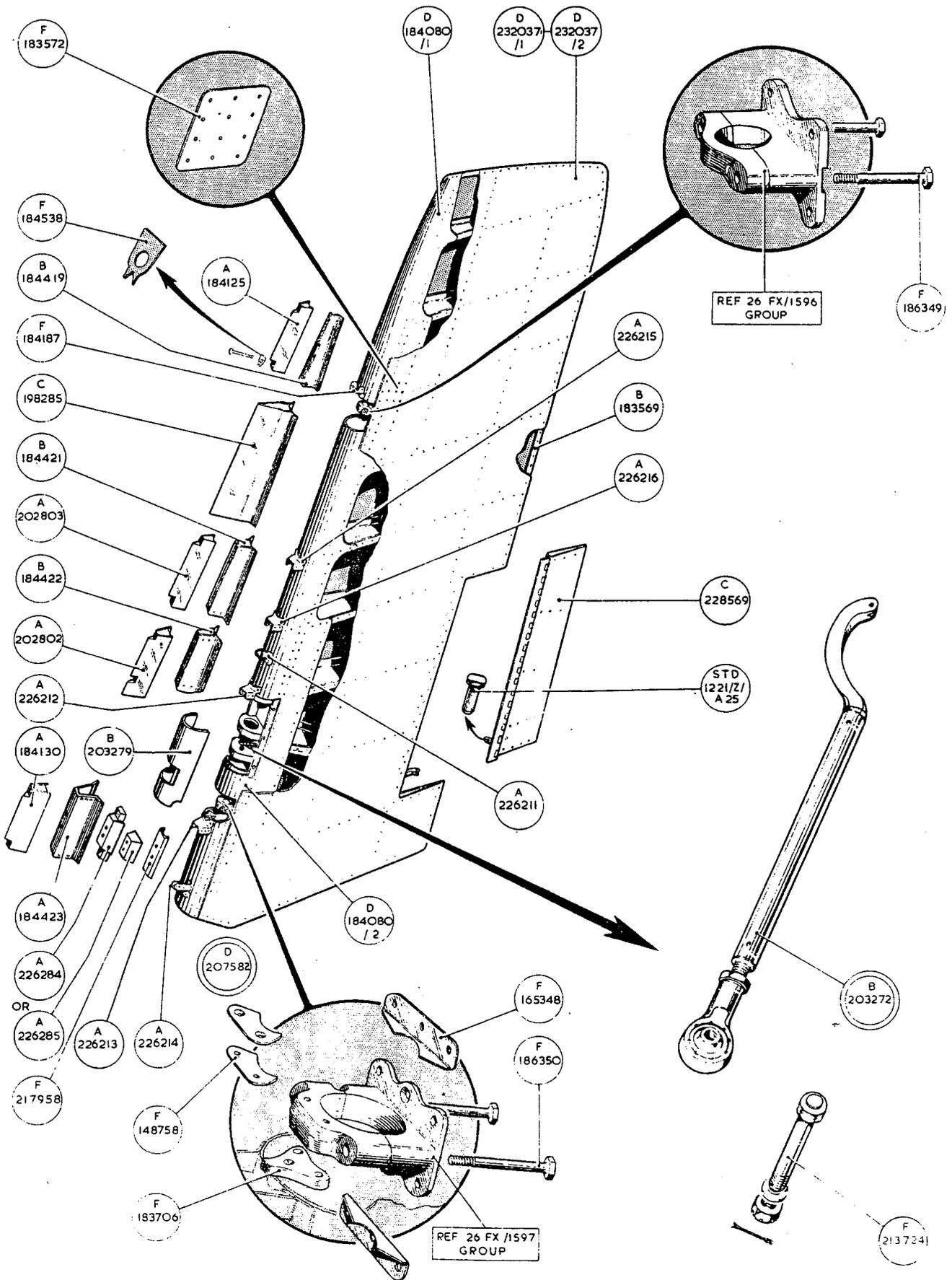
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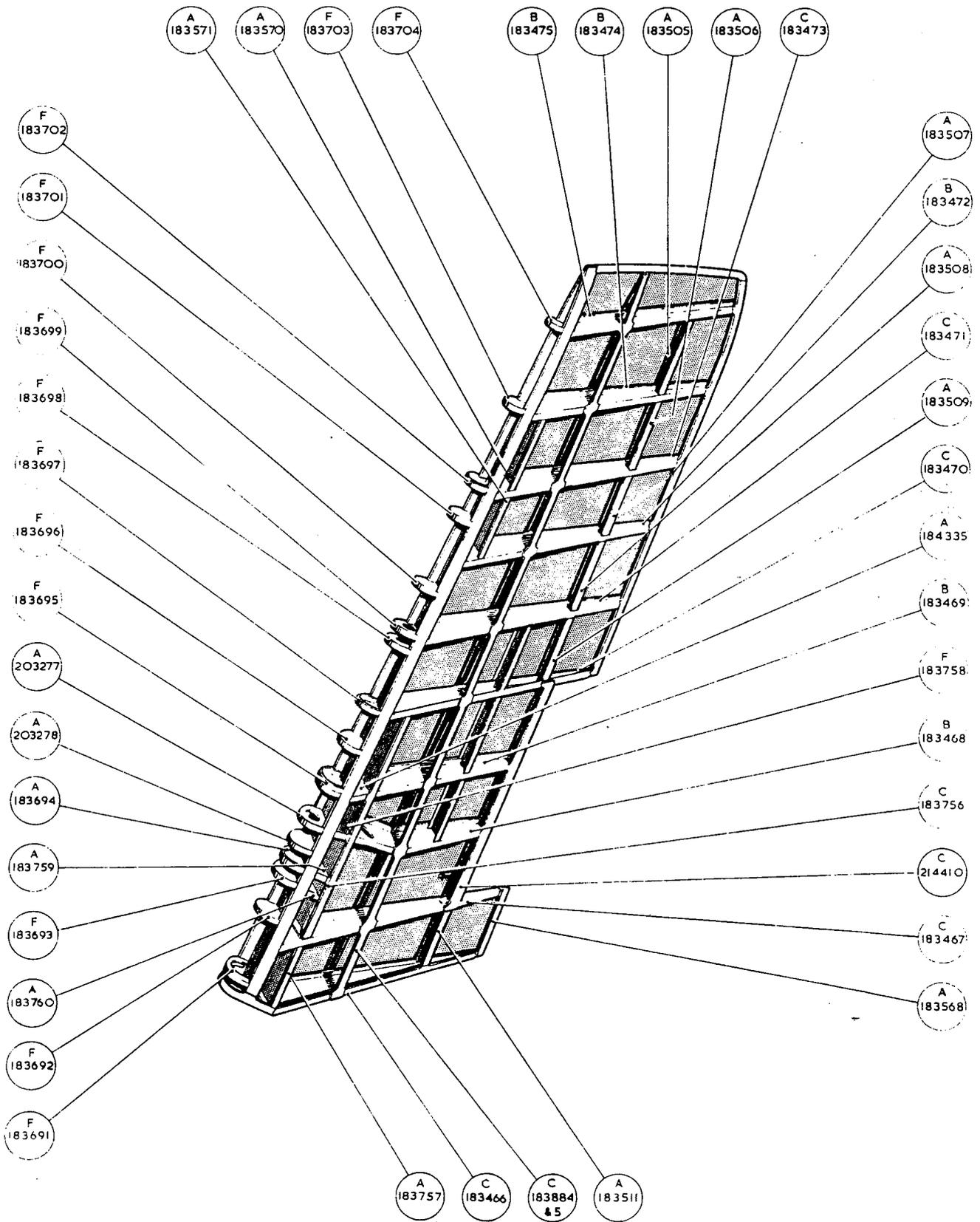
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|----------|----------|-------------|---|---|---|---|---------|------------------------|---------------------|-----------|
| | | 1 | 2 | 3 | 4 | 5 | | | | |
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