

**CONTROLS, FLYING  
AILERON CONTROLS IN WING, PORT**

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.A1.45.13	<b>CONTROLS, AILERON IN WING, PORT, ASSEMBLY</b>	—	—	—	
		Consisting of:—				
3571	E.A3.45.321	<b>TUBE, CONTROL, FROM HINGE MOUNTING ON RIB 4, OUTER WING, TO AILERON OPERATING LEVER, ASSEMBLY</b>	1	—	B	C.13
		Spares for:—				
494	E.A1.45.201	Fork-end ... ..	1	—	C	C.13
28M/13410	A27/NT	Nut, 1/2" BSF ... ..	1	—	C	C.13
3572	E.A3.45.397	<b>TUBE, CONTROL, BETWEEN FUSELAGE AND OPERATING LEVER AT RIB 4, CENTRE WING, ASSEMBLY</b>	1	—	B	C.13
		Spares for:—				
1683	EEAS.47/2	Fitting, adjuster ... ..	1	—	C	C.1
	EEAS.131/2	Fork-end ... ..	1	—	—	
		Attaching parts for EEAS.131/2:—				
1573	EEAS.37/13A	Nipple ... ..	6	S.11	C	
	EEAS.38/1A	Spoke (Make from Ref. 28R/6123) ... ..	3	S.11	LM	
28M/13879	A29/NP	Nut, 1/2" BSF ... ..	1	—	C	C.13
3573	E.A3.45.401	<b>TUBE, CONTROL, BETWEEN OPERATING LEVER ON RIB 4 AND CENTRE LEVER, CENTRE WING, ASSEMBLY</b>	1	—	B	C.13
		Spares for:—				
	EEAS.131/2	Fork-end ... ..	2	—	—	
		Attaching parts for EEAS.131/2:—				
1573	EEAS.37/13A	Nipple ... ..	6	S.11	C	
	EEAS.38/1A	Spoke (Make from Ref. 28R/6123) ... ..	3	S.11	LM	
3574	E.A3.45.405	<b>TUBE, CONTROL, FROM CENTRE LEVER TO LEVER BETWEEN RIBS 2 AND 2B, OUTER WING, ASSEMBLY</b>	1	—	B	C.13
		Spares for:—				
	EEAS.131/2	Fork-end ... ..	2	—	—	
		Attaching parts for EEAS.131/2:—				
1573	EEAS.37/13A	Nipple ... ..	6	S.11	C	
	EEAS.38/1A	Spoke (Make from Ref. 28R/6123) ... ..	3	S.11	LM	
3576	E.A3.45.409	<b>TUBE, CONTROL, FROM LEVER BETWEEN RIBS 2 AND 2B TO RIB 4, OUTER WING, ASSEMBLY</b>	1	—	B	C.13
		Spares for:—				
	EEAS.131/2	Fork-end ... ..	2	—	—	
		Attaching parts for EEAS.131/2:—				
1573	EEAS.37/13A	Nipple ... ..	6	S.11	C	
	EEAS.38/1A	Spoke (Make from Ref. 28R/6123) ... ..	3	S.11	LM	
		Attaching parts for E.A3.45.321, E.A3.45.397, E.A1.45.401, E.A3.45.405 and E.A3.45.409				
67	EEAS.13/1	Bolt, special ... ..	2	S.11	C	C.13
68	EEAS.14	Bush, bearing ... ..	2	S.11	C	C.13
3569	EEAS.63/F	Nut, special ... ..	2	S.96	C	C.13
3570	EEAS.127	Piece, distance ... ..	2	S.96	C	C.13

**CONTROLS, FLYING  
AILERON CONTROLS IN WING, STARBOARD**

Ref. No	Part No	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.A1.45.14	<b>CONTROLS, AILERON, IN WING, STARBOARD, ASSEMBLY</b>	—	—	—	
		Consisting of:—				
3571	E.A3.45.321	<b>TUBE, CONTROL, FROM HINGE MOUNTING ON RIB 4, OUTER WING, TO AILERON OPERATING LEVER, ASSEMBLY</b>	1	—	B	C.13
		Spares for:—				
494	E.A1.45.201	Fork-end ... ..	1	—	C	C.13
28M/13410	A27/NT	Nut, 1/2" BSF ... ..	1	—	C	C.13
3572	E.A3.45.397	<b>TUBE, CONTROL, BETWEEN FUSELAGE AND OPERATING LEVER AT RIB 4, CENTRE WING, ASSEMBLY</b>	1	—	B	C.13
		Spares for:—				
1683	EEAS.47/2	Fitting, adjuster ... ..	1	—	C	C.1
	EEAS.131/2	Fork-end ... ..	1	—	—	
		Attaching parts for EEAS.131/2:—				
1573	EEAS.37/13A	Nipple ... ..	6	S.11	C	
	EEAS.38/1A	Spoke (Make from Ref. 28R/6123) ... ..	3	S.11	LM	
28M/13879	A29/NP	Nut, 1/2" BSF ... ..	1	—	C	C.13
3573	E.A3.45.401	<b>TUBE, CONTROL, BETWEEN OPERATING LEVER ON RIB 4 AND CENTRE LEVER, CENTRE WING, ASSEMBLY</b>	1	—	B	C.13
		Spares for:—				
	EEAS.131/2	Fork-end ... ..	2	—	—	
		Attaching parts for EEAS.131/2:—				
1573	EEAS.37/13A	Nipple ... ..	6	S.11	C	
	EEAS.38/1A	Spoke (Make from Ref. 28R/6123) ... ..	3	S.11	LM	
3574	E.A3.45.405	<b>TUBE, CONTROL, FROM CENTRE LEVER TO LEVER BETWEEN RIBS 2 AND 2B, OUTER WING, ASSEMBLY</b>	1	—	B	C.13
		Spares for:—				
	EEAS.131/2	Fork-end ... ..	2	—	—	
		Attaching parts for EEAS.131/2:—				
1573	EEAS.37/13A	Nipple ... ..	6	S.11	C	
	EEAS.38/1A	Spoke (Make from Ref. 28R/6123) ... ..	3	S.11	LM	
3575	E.A3.45.410	<b>TUBE, CONTROL, FROM LEVER BETWEEN RIBS 2 AND 2B TO RIB 4, OUTER WING, ASSEMBLY</b>	1	—	B	C.13
		Spares for:—				
	EEAS.131/2	Fork-end ... ..	2	—	—	
		Attaching parts for EEAS.131/2:—				
1573	EEAS.37/13A	Nipple ... ..	6	S.11	C	
	EEAS.38/1A	Spoke (Make from Ref. 28R/6123) ... ..	3	S.11	LM	
		Attaching parts for E.A3.45.321, E.A3.45.397, E.A3.45.401, E.A3.45.405 and E.A3.45.410:—				
67	EEAS.13/1	Bolt, special ... ..	2	S.11	C	C.13
68	EEAS.14	Bush, bearing ... ..	2	S.11	C	C.13
3569	EEAS.63/E	Nut, special ... ..	2	S.96	C	C.13
3570	EEAS.127	Piece, distance ... ..	2	S.96	C	C.13

**CONTROLS  
ENGINE CONTROLS IN CENTRE FUSELAGE**

Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Mati. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.A1.47.125	<b>CONTROLS, ENGINE, IN CENTRE FUSELAGE, ASSEMBLY (PRE-MOD.2393, 2155 AND 2197)</b>	—	—	—	
220	EEAS.12/1	Spares for:— <b>BOLT</b> , special, connecting, control tube and lever	24	S.11	C	C.8
	E.A1.47.203	<b>CONTROLS, ENGINE, AT FRAME 13, GROUP</b>				
3088	EEAS.13/5	Spares for:— <b>BOLT</b> , special pivot, for throttle and cut-out valve control operating lever	1	S.96	C	C.8
2042	E.A3.47.73	<b>BOLT</b> , special pivot, for throttle and cut-out valve control operating lever	1	S.11	C	C.8
3208	E.A1.47.307	<b>FAIRLEAD</b> , half, engine throttle and cut-out valve transverse control tubes	2	LFS.21	C	C.8
3209	E.A1.47.309	<b>FAIRLEAD</b> , half, engine throttle and cut-out valve transverse control tubes	4	LFS.21	C	C.8
2040	E.A3.47.65	<b>LEVER</b> , throttle control, L.H. ... ..	1	—	B	C.8
2041	E.A3.47.66	<b>LEVER</b> , throttle control, R.H. ... ..	1	—	B	C.8
2038	E.A3.47.67	<b>LEVER</b> , cut-out valve control, L.H. ... ..	1	—	B	C.8
2039	E.A3.47.68	<b>LEVER</b> , cut-out valve control, R.H. ... ..	1	—	B	C.8
3210	E.A1.47.305	<b>FAIRLEAD</b> , half, engine throttle and cut-out valve control tubes	16	LFS.21	C	C.8
7736	E.A1.47.101	<b>LEVER, ASSEMBLY, AT FRAME 16</b> ... ..	1	—	A	
7741	E.A1.47.103	Spares for:— <b>LEVER</b> , sub-assembly ... ..	1	—	B	
7737	E.A1.47.102	<b>LEVER, ASSEMBLY, AT FRAME 16</b> ... ..	1	—	A	
7742	E.A1.47.104	Spares for:— <b>LEVER</b> , sub-assembly ... ..	1	—	B	
1122	EEAS.63	<b>NUT</b> , special, for control tube and lever connecting bolt	24	S.11	C	C.8
226	E.A1.47.223	<b>TUBE</b> , control, shut-off cock and throttle (Pre-Mod. 2621)	2	—	C	
32390	E.A9.47.209	<b>TUBE, CONTROL SHUT-OFF COCK AND THROTTLE, GROUP (MOD. 2621)</b>	2	—	B	C.8
28P/9524884	SP.28/G6	Spares for:— <b>PIN</b> , taper ... ..	2	—	C	C.8
32079	EEAS.234	<b>PLUG</b> , end ... ..	1	—	C	C.8
227	E.A1.47.225	<b>TUBE</b> , control, intermediate, aft of frame 13 ...	2	—	C	C.8
228	E.A1.47.227	<b>TUBE</b> , control, intermediate, throttle and shut-off cock	4	—	C	C.8
229	E.A1.47.229	<b>TUBE</b> , control, connection to operating lever at frame 16 (Pre-Mod. 2621)	4	—	C	
32391	E.A4.47.535	<b>TUBE, CONTROL, CONNECTION TO OPERATING LEVER AT FRAME 16, GROUP (MOD. 2621)</b>	4	—	B	C.8
28P/9524884	SP.28/G6	Spares for:— <b>PIN</b> , taper ... ..	2	—	C	C.8
32079	EEAS.234	<b>PLUG</b> , end ... ..	1	—	C	C.8

**CONTROLS  
ENGINE CONTROLS 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				
230	E.A1.47.231	<b>TUBE</b> , control, transverse lever, connecting (Pre-Mod. 2621)	4	—	C	
32392	E.A1.47.529	<b>TUBE, CONTROL, TRANSVERSE LEVER, CONNECTING, GROUP (MOD. 2621)</b> Spares for:—	4	—	B	C.8
28P/9524884	SP.28/G6	<b>PIN</b> , taper ... ..	2	—	C	C.8
32079	EEAS.234	<b>PLUG</b> , end ... ..	1	—	C	C.8
231	E.A1.47.233	<b>TUBE</b> , control, transverse, centre, at frame 16 ...	2	—	C	
232	E.A1.47.249	<b>TUBE</b> , control, between operating lever and intermediate control tube (Pre-Mod. 2621)	2	—	C	C.8
32393	E.A4.47.531	<b>TUBE, CONTROL, BETWEEN OPERATING LEVER AND INTERMEDIATE CONTROL TUBE, GROUP (MOD. 2621)</b> Spares for:—	2	—	B	C.8
28P/9524884	SP.28/G6	<b>PIN</b> , taper ... ..	2	—	C	C.8
32079	EEAS.234	<b>PLUG</b> , end ... ..	1	—	C	C.8

**CONTROLS  
ENGINE CONTROLS IN CENTRE FUSELAGE**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.		Plate No.
					M.R.	L.M.	
	E.B6.47.297	<b>CONTROLS, ENGINE, IN CENTRE FUSELAGE, ASSEMBLY (MOD. 2393, 2155 AND 2197)</b> Spares for this assembly are identical with those for assembly Part No. E.A1.47.125 on Page 43, except for the following deletions and additions:— Delete:—	—	—	—	—	
7736	E.A1.47.101	<b>LEVER, ASSEMBLY, AT FRAME 16</b> ... ..	1	—	A		
7737	E.A1.47.102	<b>LEVER, ASSEMBLY, AT FRAME 16</b> ... ..	1	—	A		
	E.B6.47.299	<b>LEVER, ASSEMBLY, AT FRAME 16</b> ... .. Spares for:—	1	—	—		
2A/95000412	HOFFMANN CS.3	<b>BALLRACE</b> ... ..	2	—	B	C.8	
7745	E.A1.47.107	<b>BRACKET, bottom</b> ... ..	1	DTD.160	C	C.8	
7743	E.A1.47.105	<b>BRACKET, top</b> ... ..	1	L.72	C	C.8	
7747	E.A1.47.123	<b>HOUSING, ballrace</b> ... ..	2	—	C	C.8	
22760	E.A9.47.131	<b>LEVER, SUB-ASSEMBLY</b> ... .. Spares for:—	1	—	B	C.8	
28N/13510	HOFFMANN C.J.10	<b>BEARING, spherical</b> ... ..	2	—	C	C.8	
25772	E.A3.47.151	<b>EYE-END, assembly</b> ... ..	2	—	C	C.8	
28M/4007408	A27/JT	<b>NUT</b> ... ..	2	—	C	C.8	
	E.B6.47.300	<b>LEVER, ASSEMBLY, AT FRAME 16</b> ... .. Spares for:—	1	—	—		
2A/95000412	HOFFMANN CS.3	<b>BALLRACE</b> ... ..	2	—	B	C.8	
7746	E.A1.47.108	<b>BRACKET, bottom</b> ... ..	1	DTD.160	C	C.8	
7744	E.A1.47.106	<b>BRACKET, top</b> ... ..	1	L.72	C	C.8	
7747	E.A1.47.123	<b>HOUSING, ballrace</b> ... ..	2	—	C		
22761	E.A9.47.132	<b>LEVER, SUB-ASSEMBLY</b> ... .. Spares for:—	1	—	B	C.8	
28N/13510	HOFFMANN C.J.0	<b>BEARING, spherical</b> ... ..	2	—	C	C.8	
25772	E.A3.47.151	<b>EYE-END, assembly</b> ... ..	2	—	C	C.8	
28M/1007404	A27/JT	<b>NUT</b> ... ..	2	—	C	C.8	

**CONTROLS  
ENGINE CONTROLS 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					
		<b>SUMMARY OF STOCK ITEMS USED ON ENGINE CONTROLS IN CENTRE FUSELAGE, ASSEMBLY</b>					
28D/9436920	A25/1C	Bolt, 2 BA	...				C
28D/9140645	A25/10C	Bolt, 2 BA	...				C
28D/9419397	A25/12C	Bolt, 2 BA	...				C
28D/1214037	AS.1242/15C	Bolt, 2 BA	...				C
28M/9403520	A27/CP	Nut, 2 BA	...				C
28M/1011467	A27/ES	Nut, 1/2" BSF	...				C
28M/1007404	A27/JT	Nut, 3/8" BSF	...				C
28M/10288	AGS.2001/C/1	Nut, stiff, 2 BA	...				C
28P/19227	SP.90/C6	Pin, split, 1/8" dia. x 1/2" long	...				C
28P/19227	SP.90/C8	Pin, split, 1/8" dia. x 1" long	...				C
28P/9425884	SP.28/G6	Pin, taper	...				C
28W/9419475	SP.15/C	Washer	...				C
28W/9419487	SP.16/E	Washer	...				C

**CONTROLS**  
**ENGINE CONTROLS IN NOSE 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.	
	E.B6.47.3	<b>CONTROLS, ENGINE, IN NOSE FUSELAGE, ASSEMBLY</b>						—	—	—	
	E.B7.47.19	Spares for:— <b>BOX, THROTTLE CONTROL AND ATTACHMENTS (PRE-MOD. 1782)</b>						1	—	—	
	E.B7.47.71	<b>BOX, THROTTLE CONTROL AND ATTACHMENTS (MOD. 1782)</b>						1	—	—	
5807	E.B7.47.17	Spares for:— <b>BOX, CONTROL, THROTTLE, ASSEMBLY (PRE-MOD. 1782)</b>						1	—	A	
32917	E.B7.47.29	<b>BOX, CONTROL, THROTTLE, ASSEMBLY (MOD. 1782)</b>						1	—	A	
20622	E.B7.81.1589	Spares for:— <b>BRACKET, cable clip ... ..</b>						1	—	C/MR	C.7
28D/1010658	A25/1B	Attaching parts for E.B7.81.1589:—						2	—	C	
28M/10287	AGS.2001/B/1	Bolt; 4 BA ... ..						2	—	C	
	E.A1.47.165	<b>BRACKET, micro switch ... ..</b>						1	—	—	C.7
28D/1008149	A25/2B	Attaching parts for E.A1.47.165:—						2	—	C	
28M/10287	AGS.2001/B/1	Bolt; 4 BA ... ..						2	—	C	
28W/9419474	SP.15/B	Nut; 4 BA ... ..						2	—	C	
		Washer ... ..						2	—	C	
121	E.A1.47.173	<b>BUSH, tapped, shut off cock, lever locking ...</b>						1	DTD.126A	C	C.7
122	E.A1.47.293	<b>BUSH, tapped, throttle lever locking ... ..</b>						1	DTD.126A	C	C.7
	—	<b>CABLE, FROM RELIGHT AND U/C WARNING SWITCHES, ASSEMBLY</b>						1	—	—	
		Consisting of:—									
5E/4182	†	<b>CABLE, Uninyvin 22 ... ..</b>						QR	—	C	
5E/4183	†	<b>CABLE, Uninyvin 20 ... ..</b>						QR	—	C	
5617	EEAS.111/4	<b>FERRULE ... ..</b>						1	—	C	
10H/0970060	Z.60669	<b>GASKET, outlet ... ..</b>						1	—	C	
10H/0560400	CZ.49228	<b>PLUG, Mk. 4, 25-way ... ..</b>						1	—	C	
10H/0970067	CZ.49186	<b>OUTLET, straight ... ..</b>						1	—	C	
5X/6488	CZ.23144/B	<b>RING, clamp ... ..</b>						1	—	C	
10H/0970090	Z.62233	<b>RING, sealing ... ..</b>						1	—	C	
	E.A1.47.137	<b>CASTING, throttle box ... ..</b>						1	Mag. Alloy	—	C.7
28E/14044	AS.3180/11B	<b>CLIP, cable ... ..</b>						1	—	C	
6195	E.A1.47.159	<b>KNOB, shut off cock, lever locking ... ..</b>						1	L.64	C	C.7
	E.A1.47.157	<b>KNOB, throttle, lever locking ... ..</b>						1	L.64	—	C.7
20124	E.A3.81.1971	<b>KNOB, shut off cock, lever, L.H. (Red) ...</b>						1	—	C/MR	C.7
20125	E.A3.81.1972	<b>KNOB, shut off cock, lever, R.H. (Green) ...</b>						1	—	C/MR	C.7
		Attaching parts for E.A3.81.1971 and E.A3.81.1972:—									
28S/9435715	A33/B16	Screw, 4 BA ... ..						1	—	C	
28S/9435717	A33/C20	Screw, 2 BA ... ..						1	—	C	
5085	AS.19808/B	<b>KNOB, throttle control lever, R.H. (Green) ...</b>						1	—	C	C.7
21309	AS.1908/C	<b>KNOB, throttle control lever, L.H. (Red) ...</b>						1	—	C	C.7
		Attaching parts for AS.1908/B and AS.1908/C:—									
28M/1006473	A27/CT	Nut, 2 BA ... ..						1	—	C	
28S/9135205	A33/C28	Screw, 2 BA ... ..						1	—	C	

## CONTROLS

### ENGINE CONTROLS IN NOSE 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					
3373	E.A3.47.99	LEVER, shut off cock control, L.H. ... ..	1	—	C		C.7
3374	E.A3.47.100	LEVER, shut off cock control, R.H. ... ..	1	—	C		C.7
3371	E.A3.47.77	LEVER, throttle control, L.H. ... ..	1	—	C		C.7
3372	E.A3.47.78	LEVER, throttle control, R.H. ... ..	1	—	C		C.7
28M/9403520	A27/CP	NUT, 2 BA, for lever stop screw ... ..	8	—	C		
5618	E.A1.47.295	PIN, special, shut off cock control lever clamp	1	L.40	C		C.7
Attaching parts for E.A1.47.295:—							
28M/1011477	A27/NP	Nut, 1/2" BSF ... ..	1	—	C		
28W/9419479	SP.15/N	Washer ... ..	1	—	C		
6198	E.A1.47.297	PIN, special, throttle lever control clamp ...	1	L.40	C		C.7
25923	E.A1.47.303	PLATE, guard (Mod. 1728) ... ..	1	—	C		C.7
Attaching parts for E.A1.47.303:—							
28S/1200080	A32/B8	Screw, 4 BA ... ..	6	—	C		
28S/9992522	A32/B16	Screw, 4 BA ... ..	3	—	C		
28W/9416642	SP.47/B	Washer ... ..	9	—	C		
3380	E.A3.47.91	PLATE, reaction, shut off cock, assembly ...	1	—	C		C.7
3381	E.A3.47.93	PLATE, reaction, shut off cock ... ..	1	—	C		C.7
3379	E.A3.47.87	PLATE, reaction, throttle control, assembly ...	1	—	C		C.7
3382	E.A3.47.101	PLATE, reaction, throttle control ... ..	1	—	C		C.7
Attaching parts for E.A3.47.91, E.A3.47.93, E.A3.47.87 and E.A3.47.101:—							
28D/1010658	A25/1B	Bolt, 4 BA ... ..	1	—	C		
28M/10287	AGS.2001/B/1	Nut, 4 BA ... ..	1	—	C		
28W/9419474	SP.15/B	Washer ... ..	1	—	C		
21233	E.A3.47.145	PLATE, locking, for bush ... ..	1	—	C		C.7
Attaching parts for E.A3.47.145:—							
28D/1007319	AS.1242/4B	Bolt, 4 BA ... ..	2	—	C		
28M/10287	AGS.2001/B/1	Nut, 4 BA ... ..	2	—	C		
28W/9419465	SP.13/B	Washer ... ..	2	—	C		
20124	E.A3.81.1997	PLATE, switch protection ... ..	2	—	C		C.7
Attaching parts for E.A3.81.1997:—							
28S/1013103	A44/Z8	Screw, 8 BA ... ..	3	—	C		
28W/1007779	AGS.2035/AA	Washer ... ..	3	—	C		
3377	E.A3.47.85	SHIM, at throttle levers ... ..	2	Lam. Alum.	C		C.7
3378	E.A3.47.103	SHIM, at shut off cock levers ... ..	2	Lam. Alum.	C		C.7
6173	E.A3.47.1995	SLEEVE, at relight switches ... ..	2	—	C		C.7
5CW/5056	G.5162Y Mk.2	SWITCH, relight, shut off lock levers ...	2	—	B		C.7
Attaching parts for G.5162Y Mk. 2:—							
28S/1006961	A33/Z10	Screw, 8 BA ... ..	2	—	C		
28W/1007779	AGS.2035/AA	Washer ... ..	2	—	C		
5CW/4638	†	SWITCH, micro, Type 1A (Pre-Mod. 3562) ...	1	—	B		C.7
5CW/6575	†	SWITCH, micro, Burgess MS.5752 (Mod. 3562)	1	—	B		
Attaching parts for 5CW/4638 and 5CW/6575:—							
28D/1011011	A25/8B	Bolt, 4 BA ... ..	2	—	C		
28M/10287	AGS.2001/B/1	Nut, 4 BA ... ..	2	—	C		
28W/9419474	SP.15/B	Washer ... ..	2	—	C		

**CONTROLS**  
**ENGINE CONTROLS IN NOSE 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				
	E.A3.47.83	TUBE, bearing, at throttle levers ... ..	1	—	—	C.7
3375	E.A3.47.89	WASHER, special friction, at shut off cock levers	2	Ferodo FF	C	C.7
3376	E.A3.47.81	WASHER, special friction, at throttle levers ...	2	Ferodo FF	C	C.7
		Attaching parts for E.B6.47.29:—				
28D/9133011	A.25/2C	Bolt, 2 BA ... ..	3	—	C	
28D/9137409	AS.1246/2C	Bolt, 2 BA ... ..	2	—	C	
28D/9140203	AS.1246/3C	Bolt, 2 BA ... ..	9	—	C	
28D/9710453	AS.1246/4C	Bolt, 2 BA ... ..	2	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA ... ..	5	—	C	
115	E.A1.47.245	CLAMP, grommet retaining, at pressure bulkhead ...	4	L.40	C	C.6
		Attaching parts for E.A1.47.245:—				
28D/9133012	A25/3C	Bolt, 2 BA ... ..	2	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA ... ..	2	—	C	
1023	E.A1.47.357	CLEAT, engine control support ... ..	2	L.40	C	C.6
		Attaching parts for E.A1.47.357:—				
28D/1010030	A25/7C	Bolt, 2 BA ... ..	3	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA ... ..	3	—	C	
2142	SIMMONDS CORSEY SP.15/7	CLIP, rigid, engine control ... ..	28	—	C	C.6
		Attaching parts for SP.15/7:—				
28D/9140644	A25/9C	Bolt, 2 BA ... ..	1	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA ... ..	1	—	C	
8552	E.B6.47.5	Packing, at frame 10 ... ..	1	—	C	
8553	E.B6.47.7	Packing, at frame 10 ... ..	1	—	C	
2143	SIMMONDS CORSEY SP.15/10	CLIP, rigid, engine control ... ..	8	—	C	C.6
		Attaching parts for SP.15/10:—				
28D/1011245	A25/10E	Bolt, 1/4" BSF ... ..	1	—	C	
28M/10290	AGS.2001/E/1	Nut, 1/4" BSF ... ..	1	—	C	
116	E.A1.47.251	CONTROL, ENGINE FUEL SHUT OFF COCK, L.H., ASSEMBLY (SIMMONDS CORSEY No. 7)	1	—	C	C.6
117	E.A1.47.253	CONTROL, ENGINE THROTTLE, L.H., ASSEMBLY (SIMMONDS CORSEY No. 7)	1	—	C	C.6
118	E.A1.47.255	CONTROL, ENGINE FUEL SHUT OFF COCK, R.H., ASSEMBLY (SIMMONDS CORSEY No. 7)	1	—	C	C.6
119	E.A1.47.257	CONTROL, ENGINE THROTTLE, R.H., ASSEMBLY (SIMMONDS CORSEY No. 7)	1	—	C	C.6
34459	E.A9.47.289	Spares for:— GLAND, ASSEMBLY (MOD. 4137) ... ..	2	—	C	
		Spares for:—				
41886	E.A9.47.291	GLAND, rubber ... ..	1	—	C	
41887	E.A9.47.293	WASHER, felt ... ..	1	—	C	
		Attaching parts for E.A1.47.251, E.A1.47.253, E.A1.47.255 and E.A1.47.257:—				
28N/9153393	AGS.899/4	Collar ... ..	1	—	C	
28P/867	SP.4Y/D9	Pin, shackle ... ..	1	—	C	
5X/2781	Z.11809	GROMMET, at pressure bulkhead ... ..	4	—	C	C.6
15017	E.A1.47.217	SUPPORT, engine control, frame 12 ... ..	1	—	C/MR	C.6

**Pages 59 to 68 not issued**

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**CONTROLS  
ENGINE CONTROLS IN NOSE 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.	
<b>SUMMARY OF STOCK ITEMS USED ON ENGINE CONTROLS IN NOSE FUSELAGE, ASSEMBLY</b>											
28D/1010658	A25/1B	Bolt,	4	BA	.....	.....	.....	.....		C	
28D/1008149	A25/2B	Bolt,	4	BA	.....	.....	.....	.....		C	
28D/1011011	A25/8B	Bolt,	4	BA	.....	.....	.....	.....		C	
28D/9133011	A25/2C	Bolt,	2	BA	.....	.....	.....	.....		C	
28D/9133012	A25/3C	Bolt,	2	BA	.....	.....	.....	.....		C	
28D/1010030	A25/7C	Bolt,	2	BA	.....	.....	.....	.....		C	
28D/9140644	A25/9C	Bolt,	2	BA	.....	.....	.....	.....		C	
28D/1011245	A25/10E	Bolt,	1/2"	BSF	.....	.....	.....	.....		C	
28D/1007319	AS.1242/4B	Bolt,	4	BA	.....	.....	.....	.....		C	
28D/9137409	AS.1246/2C	Bolt,	2	BA	.....	.....	.....	.....		C	
28D/9140203	AS.1246/3C	Bolt,	2	BA	.....	.....	.....	.....		C	
28D/11971	AS.1246/4C	Bolt,	2	BA	.....	.....	.....	.....		C	
28N/9153393	AGS.899/4	Collar	.....	.....	.....	.....	.....	.....		C	
28M/9403520	A27/CP	Nut,	2	BA	.....	.....	.....	.....		C	
28M/1006473	A27/CT	Nut,	2	BA	.....	.....	.....	.....		C	
28M/1011477	A27/NP	Nut,	1/2"	BSF	.....	.....	.....	.....		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	
28P/867	SP.4Y/D9	Pin, shackle	.....	.....	.....	.....	.....	.....		C	
28S/1200080	A32/B8	Screw,	4	BA	.....	.....	.....	.....		C	
28S/9992522	A32/B16	Screw,	4	BA	.....	.....	.....	.....		C	
28S/9435715	A33/B16	Screw,	4	BA	.....	.....	.....	.....		C	
28S/9435717	A33/C20	Screw,	2	BA	.....	.....	.....	.....		C	
28S/9135205	A33/C28	Screw,	2	BA	.....	.....	.....	.....		C	
28S/1006961	A33/Z10	Screw,	8	BA	.....	.....	.....	.....		C	
28S/1013103	A44/Z8	Screw,	8	BA	.....	.....	.....	.....		C	
28W/9419465	SP.13/B	Washer,	4	BA	.....	.....	.....	.....		C	
28W/9419474	SP.15/B	Washer,	4	BA	.....	.....	.....	.....		C	
28W/9419479	SP.15/N	Washer,	1/2"	BSF	.....	.....	.....	.....		C	
28W/9416642	SP.47/B	Washer	.....	.....	.....	.....	.....	.....		C	
28W/1007779	AGS.2035/AA	Washer	.....	.....	.....	.....	.....	.....		C	

**CONTROLS  
ENGINE CONTROLS IN WING, PORT**

Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.A6.47.87	<b>ENGINE, CONTROLS IN WING, PORT, ASSEMBLY (PRE-MOD. 2393, 2155, 2197)</b> Spare for:—	—	—	—	
5009	E.A1.47.81	Block, split, sealing for controls at wing rib 1 ...	1	Red fibre	C	
220	EEAS.12/1	Bolt, special, connecting rod, fork-end ...	8	S.11	C	C.9
1685	E.A3.47.23	Control, tube, from fuselage to intermediate lever	2	—	C	
5619	E.A6.47.123	Control, tube, engine shut-off cock ...	1	—	C	
5620	E.A6.47.125	Control, tube, engine throttle ...	1	—	C	
656	E.A1.47.15	<b>LEVER, CONTROL, CONNECTING INTER-MEDIATE, GROUP</b> Spare for:—	1	—	A	
28N/13510	HOFFMAN C.J.0	Bearing, spherical ...	4	—	C	
2A/9501177	SKEFKO EE.4	Bearing, throttle ...	1	—	B	
2A/9501178	SKEFKO EE.5	Bearing, shut-off cock ...	1	—	B	
	E.A1.47.67	Lever, control, shut-off cock ...	1	L.72	—	
	E.A1.47.69	Lever, control, throttle ...	1	L.72	—	
25997	E.A1.47.65	Washer, special, clamping ...	1	L.64	C	
1122	EEAS.63	Nut, special, 2 BA thin, slotted ...	8	S.11	C	C.9
5621	E.A6.47.139	<b>RELAY, ENGINE CONTROL, ASSEMBLY</b> ... Spare for:—	1	—	B	C.9
28N/13510	HOFFMAN C.J.0	Bearing, spherical ...	4	—	C	C.9
	E.B6.47.293	<b>ENGINE, CONTROLS IN WING, PORT, ASSEMBLY (MOD. 2393, 2155, 2197)</b> Spare for this assembly are identical with those for assembly Part No. E.A6.47.87, except for the following deletions and additions:— Delete:—	—	—	—	
5009	E.A1.47.81	Block, split, sealing for controls at wing rib 1 ...	1	Red fibre	—	
1685	E.A3.47.23	Control, tube, from fuselage to intermediate lever	2	—	C	
5619	E.A6.47.123	Control, tube, engine shut-off cock ...	1	—	C	
5620	E.A6.47.125	Control, tube, engine throttle ...	1	—	C	
656	E.A1.47.15	<b>LEVER, CONTROL, CONNECTING, INTER-MEDIATE, GROUP</b> Add:—	1	—	A	
12162	E.A9.47.173	Bolt, special (made from EEAS.12) ...	4	—	C	C.9
27275	E.B7.47.41	<b>LEVER, CONTROL, CONNECTING, INTER-MEDIATE, GROUP</b> Spare for:—	1	—	B	C.9
2A/9501177	EE.4-SKF	Bearing, throttle ...	1	—	B	
2A/9501178	EE.5-SKF	Bearing, shut-off cock ...	1	—	B	
28N/13510	HOFFMAN C.J.0	Bearing, spherical ...	2	—	C	C.9
	E.A1.47.61	Cover, bearing ...	1	L.64	—	
	E.A1.47.57	Cup, lever mounting ...	1	L.64	—	
	E.A1.47.63	Cup, lever mounting ...	1	L.64	—	
	E.B7.47.39	Lever, control ...	1	DTD.687	—	C.9

**CONTROLS  
ENGINE CONTROLS IN WING, PORT**

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.A9.47.123	Lever, control ... ..	1	DTD.687	—		C.9
	E.A1.47.55	Plate, bearing, lower ... ..	1	L.64	—		
	E.A1.47.59	Sleeve, spacing ... ..	1	L.64	—		C.9
	E.A1.47.53	Spindle, central ... ..	1	L.40	—		C.9
	E.A1.47.65	Washer, clamping ... ..	1	L.64	—		C.9
13203	E.B7.47.53	<b>LEVER, CONTROL, IN LEADING EDGE AT RIB 2, GROUP</b>	1	—	B		C.9
		Spares for:—					
22754	E.A9.47.103	Bolt, special ... ..	1	DTD.683	C		C.9
22756	E.A9.47.107	Bush ... ..	1	S.1	C		C.9
22749	E.A9.47.97	Bracket, mounting ... ..	1	DTD.300	C		C.9
27276	E.B7.47.45	<b>LEVER, CONTROL, ASEMBLY</b> ... ..	1	—	B		C.9
		Spares for:—					
2A/9501178	EE.5-SKF	Bearing ... ..	2	—	B		C.9
28N/13510	HOFFMAN CJ.0	Bearing, spherical ... ..	2	—	C		C.9
28N/12603	AGS.2030/23	Circlip, internal ... ..	1	—	C		C.9
	E.A9.47.111	Housing, bearing ... ..	1	S.1	—		
	E.A9.47.119	Lever ... ..	1	DTD.124	—		
	E.B7.47.43	Lever ... ..	1	DTD.124	—		
28N/9796	SP.21	Nipple, lubricating ... ..	1	—	C		C.9
	E.A9.47.121	Piece, distance ... ..	1	DTD.683	—		C.9
22750	E.A9.47.99	<b>LEVER, CONTROL, ASSEMBLY</b> ... ..	1	—	B		C.9
		Spares for:—					
2A/9501178	EE.5-SKF	Bearing ... ..	2	—	B		C.9
28N/13510	HOFFMAN CJ.0	Bearing, spherical ... ..	2	—	C		C.9
28N/12603	AGS.2030/23	Circlip, internal ... ..	1	—	C		C.9
	E.A9.47.111	Housing, bearing ... ..	1	S.1	—		
	E.A9.47.113	Lever ... ..	1	DTD.124	—		
	E.A9.47.115	Lever ... ..	1	DTD.124	—		
28N/9796	SP.21	Nipple, lubricating ... ..	1	—	C		C.9
	E.A9.47.121	Piece, distance ... ..	1	DTD.683	—		C.9
28W/14183	AS.1903/E12	Washer, saddle ... ..	1	—	C		C.9
22755	E.A9.47.105	Washer, clamping ... ..	2	DTD.683	C		C.9
22757	E.A9.47.109	Washer, distance ... ..	1	DTD.683	C		C.9
13201	E.B7.47.31	<b>TUBE, CONTROL, FROM FUSELAGE TO CONTROL LEVER ASSEMBLY, AT RIB 2, GROUP (PRE-MOD. 2621)</b>	2	—	B		
		Spares for:—					
	E.A3.47.53	Fork-end, adjustable ... ..	1	—	—		
32398	E.B7.47.83	<b>TUBE, CONTROL, FROM FUSELAGE TO CONTROL LEVER ASSEMBLY, AT RIB 2, GROUP (MOD. 2621)</b>	2	—	B		C.9
		Spares for:—					
	E.A3.47.53	Fork-end, adjustable ... ..	1	—	—		C.9
28P/13564	SP.28/G6	Pin, taper ... ..	2	—	C		C.9
32079	EEAS.234	Plug, end ... ..	1	—	C		C.9

**CONTROLS  
ENGINE CONTROLS IN WING, PORT**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
13202	E.B7.47.37	<b>TUBE, CONTROL, FROM CONTROL LEVER ASSEMBLY AT RIB 2 TO INTERMEDIATE CONTROL LEVER, GROUP</b>	2	—	B	C.9
		Spares for:—				
28N/13510	HOFFMAN CJ.0	Bearing, spherical	1	—	C	C.9
	E.A3.47.49	Fork-end, adjustable	1	—	—	C.9
12165	E.A9.47.89	Tube, control, throttle intermediate control lever to engine control	1	—	C	C.9
12166	E.A9.47.91	Tube, control, shut-off cock intermediate control lever to engine control relay assembly	1	—	C	C.9
22765	E.A9.47.169	Washer, packing	4	L.72	C	C.9
7732	EEAS.28/3DU	Washer	10	—	C	C.9

**CONTROLS  
ENGINE CONTROLS IN WING, STARBOARD**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.		Plate No.
					M.R.	L.M.	
	E.A6.47.89	<b>ENGINE CONTROLS IN WING STARBOARD ASSEMBLY (PRE-MOD. 2393, 2155, 2197)</b> Spares for:—	—	—	—		
5009	E.A1.47.81	Block, split, sealing for controls at wing rib 1 ...	8	Red fibre	C		
220	EEAS.12/1	Bolt, special, connecting rod fork-end ...	8	S.11	C		C.10
486	E.A1.47.9	Control, tube, from intermediate lever to engine control connecting lever	1	—	C		
1685	E.A3.47.23	Control, tube, from fuselage to intermediate lever	2	—	C		
1691	E.A3.47.27	Control, tube, from intermediate lever to engine control connecting lever ...	1	—	C		
657	E.A1.47.16	<b>LEVER, CONTROL, CONNECTING INTERMEDIATE, GROUP</b> Spares for:—	1	—	A		
28N/13510	HOFFMAN C.J.0	Bearing, spherical ...	4	—	C		C.10
2A/9501177	SKEFKO EE.4	Bearing, throttle ...	1	—	B		
2A/9501178	SKEFKO EE.5	Bearing, shut-off cock ...	1	—	B		C.10
	E.A1.47.68	Lever, control, shut-off cock ...	1	L.72	—		
	E.A1.47.70	Lever, control, throttle ...	1	L.72	—		
25997	E.A1.47.65	Washer, special, clamping ...	1	L.64	C		C.10
659	E.A1.47.18	<b>LEVER, CONTROL, THROTTLE VALVE AND SHUT-OFF COCK, GROUP</b> Spares for:—	1	—	A		C.10
28N/13510	HOFFMAN C.J.0	Bearing, spherical ...	4	—	C		C.10
2A/9500415	HOFFMAN CS.5	Bearing, shut-off cock ...	2	—	B		
2A/9500420	HOFFMAN T.21	Bearing, throttle ...	2	—	B		
	E.A1.47.21	Lever, control throttle ...	1	L.72	—		
4142	E.A1.47.23	Lever, control throttle ...	1	L.72	C		
	E.A1.47.25	Lever, control shut-off cock ...	1	L.72	—		
	E.A1.47.27	Lever, control shut-off cock ...	1	L.72	—		
1122	EEAS.63	Nut, special, 2 BA thin, slotted ...	10	S.11	C		C.10
	E.B6.47.295	<b>ENGINE CONTROLS IN WING, STARBOARD ASSEMBLY (MOD. 2393, 2155, 2197)</b> Spares for this assembly are identical with those for assembly Part No. E.A6.47.89, except for the following deletions and additions:— Delete:—	—	—	—		
5009	E.A1.47.81	Block, split, sealing for controls at wing rib 1 ...	8	—	C		
220	EEAS.12/1	Bolt, special, connecting rod fork-end ...	8	S.11	C		
486	E.A1.47.9	Control, tube, from intermediate lever to engine control connecting lever	1	—	C		
1685	E.A3.47.23	Control, tube, from fuselage to intermediate lever	2	—	C		

**CONTROLS  
ENGINE CONTROLS IN WING, STARBOARD**

Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Cl. of Equip.		Plate No.
					M.R.	L.M.	
1691	E.A3.47.27	Control, tube, from intermediate lever to engine control connecting lever	1	—		C	
657	E.A1.47.16	<b>LEVER, CONTROL, CONNECTING INTER-MEDIATE, GROUP</b> Add:—	1	—		A	
12162	E.A9.47.173	Bolt, special (made from EEAS.12) ... ..	4	—		C	
27275	E.B7.47.41	<b>LEVER, CONTROL, CONNECTING INTER-MEDIATE, GROUP</b> Spares for:—	1	—		B	C.10
2A/9501177	SKF-EE.4	Bearing ... ..	1	—		B	
2A/9501178	SKF-EE.5	Bearing ... ..	1	—		B	
28N/13510	HOFFMAN Cj.0	Bearing, spherical ... ..	2	—		C	C.10
	E.A1.47.61	Cover, bearing ... ..	1	L.64		—	
	E.A1.47.57	Cup, lever, mounting ... ..	1	L.64		—	
	E.A1.47.63	Cup, lever, mounting ... ..	1	L.64		—	
	E.B7.47.39	Lever, control ... ..	1	DTD.687		—	C.10
	E.A9.47.123	Lever, control ... ..	1	DTD.687		—	C.10
	E.A1.47.55	Plate, bearing cover ... ..	1	L.64		—	
	E.A1.47.59	Sleeve, spacing ... ..	1	L.64		—	C.10
	E.A1.47.53	Spindle, control ... ..	1	L.40		—	C.10
	E.A1.47.65	Washer, clamping ... ..	1	L.64		—	C.10
22747	E.A9.47.82	<b>LEVER, CONTROL, IN LEADING EDGE AT RIB 2, GROUP</b> Spares for:—	1	—		B	C.10
22754	E.A9.47.103	Bolt, special ... ..	1	DTD.683		C	C.10
22756	E.A9.47.107	Bush, tapped ... ..	1	S.1		C	C.10
38050	E.A9.47.98	Bracket, mounting ... ..	1	DTD.300		C	C.10
22753	E.A9.47.102	<b>LEVER, CONTROL, ASSEMBLY</b> Spares for:—	1	—		B	C.10
2A/9501178	SKF-EE.5	Bearing ... ..	2	—		B	C.10
28N/13510	HOFFMAN Cj.0	Bearing, spherical ... ..	2	—		C	C.10
28N/12603	AGS.2030/23	Circlip, internal ... ..	1	—		C	C.10
	E.A9.47.112	Housing, bearing ... ..	1	S.1		—	
	E.A9.47.118	Lever ... ..	1	DTD.124		—	
	E.A9.47.120	Lever ... ..	1	DTD.124		—	
28N/9796	SP.21	Nipple, lubricating ... ..	1	—		C	C.10
	E.A9.47.121	Piece, distance ... ..	1	DTD.683		—	C.10
28W/14183	AGS.1903/E12	Washer, saddle ... ..	1	—		C	C.10
22751	E.A9.47.100	<b>LEVER, CONTROL, ASSEMBLY</b> Spares for:—	1	—		B	C.10
2A/9501178	SKF-EE.5	Bearing ... ..	2	—		B	C.10
28N/13510	HOFFMAN Cj.0	Bearing, spherical ... ..	2	—		C	C.10
28N/12603	AGS.2030/23	Circlip, internal ... ..	1	—		C	C.10
	E.A9.47.112	Housing, bearing ... ..	1	S.1		—	
	E.A9.47.114	Lever ... ..	1	DTD.124		—	
	E.A9.47.116	Lever ... ..	1	DTD.124		—	
28N/9796	SP.21	Nipple, lubricating ... ..	1	—		C	C.10
	E.A9.47.121	Piece, distance ... ..	1	DTD.683		—	C.10
28W/14183	AS.1903/E12	Washer, saddle ... ..	1	—		C	C.10

**CONTROLS**  
**ENGINE CONTROLS IN WING, 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					
22755	E.A9.47.105	Washer, clamping ... ..	2	DTD.683	C		C.10
22757	E.A9.47.109	Washer, distance ... ..	1	DTD.683	C		C.10
13201	E.B7.47.31	<b>TUBE, CONTROL, FROM FUSELAGE TO CONTROL LEVER, ASSEMBLY, AT RIB 2 (PRE-MOD. 2621)</b>	2	—	B		
		Spare for:—					
	E.A3.47.53	Fork-end, adjustable ... ..	1	—	—		
32398	E.B7.47.83	<b>TUBE, CONTROL, FROM FUSELAGE TO CONTROL LEVER, ASSEMBLY, AT RIB 2, GROUP (MOD. 2621)</b>	2	—	B		C.10
		Spare for:—					
	E.A3.47.53	Fork-end, adjustable ... ..	1	—	—		C.10
28P/13564	SP.28/G6	Pin, taper ... ..	2	—	C		C.10
32079	EEAS.234	Plug, end ... ..	1	—	C		C.10
13202	E.B7.47.37	<b>TUBE, CONTROL, FROM CONTROL LEVER ASSEMBLY AT RIB 2 TO INTERMEDIATE CONTROL LEVER, GROUP</b>	2	—	B		C.10
		Spare for:—					
28N/13510	HOFFMAN CJ.0	Bearing, spherical ... ..	1	—	C		C.10
	E.A3.47.49	Fork-end, adjustable ... ..	1	—	—		C.10
12168	E.A9.47.93	Tube, control, throttle, intermediate control lever to engine control	1	—	C		C.10
12169	E.A9.47.95	Tube, control, shut-off cock, intermediate control lever to engine control relay assembly ...	1	—	C		C.10
22765	E.A9.47.169	Washer, packing ... ..	4	—	C		C.10
7732	EEAS.28/3DU	Washer ... ..	8	—	C		C.10

**CONTROLS  
ENGINE CONTROLS IN WING, PORT AND STARBOARD**

Ref. No.	Part No.	Description					No. off	Mtl. Spec.	Cl. of St.	Place and Illust'n No.	
		1	2	3	4	5			M.R.		
<b>SUMMARY OF STOCK ITEMS USED ON ENGINE CONTROLS IN WING, PORT AND STARBOARD, ASSEMBLY</b>											
28D/12511	A25/2B	Bolt, 4 BA, hex. head, .76 long					...	...		C	
28D/12566	A25/6C	Bolt, 2 BA, hex. head, 1."05 long					...	...		C	
28D/12519	A25/3E	Bolt, 1/2" BSF, hex. head, .78 long					...	...		C	
28D/12520	A25/4E	Bolt, 1/2" BSF, hex. head, .79 long					...	...		C	
28M/12929	A27/CP	Nut, 2 BA, plain					...	...		C	
28M/12930	A27/ES	Nut, 1/2" BSF, slotted					...	...		C	
28M/10280	AGS.2001/B.3	Nut, stiff, 4 BA					...	...		C	
28P/12462	SP9/C8	Pin, split, 1/8" dia. x 1" long					...	...		C	
28P/12365	SP9/G16	Pin, split, 1/8" dia. x 2" long					...	...		C	
28W/12306	SP15/B	Washer, 4 BA, plain					...	...		C	
28W/12296	SP15/C	Washer, 2 BA, plain					...	...		C	
28W/12496	SP15/E	Washer, 1/2" BSF, plain					...	...		C	



**CONTROLS, FLYING  
FLAP OPERATING MECHANISM, PORT**

Ref. No.	Part No.	Description	No. Off	Matl Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.A1.20.701	<b>FLAP OPERATING MECHANISM, PORT, ASSEMBLY</b>	—	—	—	
		Spares for:—				
495	E.A1.20.711	<b>BRACKET</b> , flap operating jack unit support ...	2	L.40	C	C.12
496	E.A1.20.885	<b>BRACKET</b> , mounting, flap operating jack unit support (Pre-Mod. 4781)	4	DTD.683	C	C.12
1439325	E.A3.20.3991	<b>BRACKET</b> , mounting, flap operating jack unit support (Mod. 4781)	4	S.97	C	
6490	E.A1.20.3129	<b>BRACKET</b> , Desynn transmitter flap indicator mounting, 20 SWG	1	L.72	C	C.12
2036	E.A3.20.1011	<b>LINK, CONNECTING FLAP TO OPERATING MECHANISM, GROUP</b>	4	—	B	C.12
		Spares for:—				
500	E.A1.20.797	<b>PLATE</b> , locking, 20 SWG ...	1	L.72	C	C.12
501	E.A1.20.795	<b>SCREW</b> , adjusting ...	1	S.11	C	C.12
502	E.A1.20.791	<b>WASHER</b> , special ...	2	L.40 or L.72	C	C.12
503	E.A1.20.803	<b>PIN</b> , special, operating lever connecting ...	4	S.11	C	C.12
504	E.A1.20.683	<b>PLATE</b> , removable cover, at rib 3A for assembly of flap jack unit, 18 SWG (Pre-Mod. 738)	1	DTD.320	C	
5849	E.A3.20.2289	<b>PLATE</b> , removable cover, at rib 3A for assembly of flap jack unit, 18 SWG (Mod. 738)	1	L.72	C	
3499	E.A1.20.10777	<b>PLATE</b> , removable cover, at rib 3 for assembly of flap jack unit, 18 SWG	1	L.72	C	
3500	E.A1.20.10778	<b>PLATE</b> , removable cover, at rib 3 for assembly of flap jack unit, 18 SWG	1	L.72	C	
3497	E.A1.20.10779	<b>PLATE</b> , removable cover, at ribs 3, 4 and 5 for assembly of flap jack unit, 18 SWG	2	L.72	C	
3498	E.A1.20.10780	<b>PLATE</b> , removable cover, at ribs 3, 4 and 5 for assembly of flap jack unit, 18 SWG	1	L.72	C	
9888	E.A1.20.813	<b>ROD, PUSH, OUTBOARD FLAP CONTROL, BETWEEN HINGE AND OPERATING JACK, GROUP</b>	1	—	B	C.12
		Spares for:—				
507	E.A1.20.839	<b>BUSH</b> , bearing ...	1	DTD.197	C	C.12
6920	E.A1.20.827	<b>END</b> , rod, single socket ...	1	L.40	C	C.12
508	E.A1.20.825	<b>FITTING</b> , end, special ...	1	L.40	C	C.12
1096	EEAS.37/15A	<b>NIPPLE</b> , 4 BA ...	12	S.11	C	C.12
509	E.A1.20.805	<b>PIN</b> , special ...	1	S.11	C	C.12
510	E.A1.20.807	<b>PLATE</b> , locking ...	1	L.72	C	C.12
	EEAS.38/2A	<b>SPOKE</b> , 4 BA (Make from Ref. 28R/6124) ...	6	S.95	LM	C.12
549	EEAS.5	<b>WASHER</b> , red fibre ...	1	BSS.216	C	C.12
9889	E.A1.20.815	<b>ROD, PUSH, INBOARD AND OUTBOARD FLAP CONTROL BETWEEN HINGE AND OPERATING JACK, GROUP</b>	2	—	B	C.12
		Spares for this group are identical with those for group Part No. E.A1.20.813				

**CONTROLS, FLYING  
FLAP OPERATING MECHANISM, PORT**

Ref. No.	Part No.	Description						No. Off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.	
		1	2	3	4	5	6					
9891	E.A1.20.819	ROD,	PUSH, INBOARD FLAP CONTROL, BETWEEN HINGE AND OPERATING JACK CONNECTING ARM, GROUP					1	—	B	C.12	
			Spares for this group are identical with those for group Part No. E.A1.20.813, on page 87									
6491	E.A1.20.3133	ROD,	CONNECTING, FLAP INDICATOR MECHANISM, GROUP					1	—	B	C.12	
			Consisting of:—									
28N/1045680	AGS.899/2	COLLAR	...	...	...	...	...	2	—	C	C.12	
	E.A1.20.881	FITTING,	fork-end,	R.H.	...	...	...	1	L.1	—	C.12	
	E.A1.20.883	FITTING,	fork-end,	L.H.	...	...	...	1	L.1	—	C.12	
28P/1207864	SP.4Y/B4	PIN,	special connecting	...	...	...	...	2	—	C	C.12	
7094	E.A1.20.3157	ROD,	screwed	...	...	...	...	1	DTD.683	C	C.12	

**CONTROLS, FLYING  
FLAP OPERATING MECHANISM, STARBOARD**

Ref. No.	Part No.	Description						No. Off	Matl Spec.	Cl. of Equip.	Plate No.
		1	2	3	4	5	6			M.R. L.M.	
	E.A1.20.700	<b>FLAP OPERATING MECHANISM, STARBOARD, ASSEMBLY</b>						—	—	—	
		Spares for:—									
495	E.A1.20.711	<b>BRACKET</b> , flap operating jack unit support ...						2	—	C	C.12
496	E.A1.20.885	<b>BRACKET</b> , mounting, flap jack operating unit ... (Pre-Mod. 4781)						2	—	C	C.12
1439325	E.A3.20.3991	<b>BRACKET</b> , mounting, flap jack operating unit ... (Mod. 4781)						2	S.97	C	
511	E.A1.20.887	<b>BRACKET</b> , mounting, flap jack operating unit, centre wing (Pre-Mod. 4781)						2	DTD.683	C	C.12
1439326	E.A3.20.4009	<b>BRACKET</b> , mounting, flap jack operating unit, centre wing (Mod. 4781)						2	S.97	C	
2036	E.A3.20.1011	<b>LINK, CONNECTING FLAP TO OPERATING MECHANISM, GROUP</b>						4	—	B	C.12
		Spares for:—									
500	E.A1.20.797	<b>PLATE</b> , locking, 20 SWG ...						1	L.72	C	C.12
501	E.A1.20.795	<b>SCREW</b> , adjusting ...						1	S.11	C	C.12
502	E.A1.20.791	<b>WASHER</b> , special ...						2	L.40 or L.72	C	C.12
503	E.A1.20.803	<b>PIN</b> , special, operating lever connecting ...						4	S.11	C	C.12
504	E.A1.20.683	<b>PLATE</b> , removable cover, at rib 3A for assembly of flap jack unit, 18 SWG (Pre-Mod. 738)						1	L.72	C	
5849	E.A3.20.2289	<b>PLATE</b> , removable cover, at rib 3A for assembly of flap jack unit, 18 SWG (Mod. 738)						1	L.72	C	
3499	E.A1.20.10777	<b>PLATE</b> , removable cover, at rib 3A for assembly of flap jack unit, 18 SWG						1	L.72	C	
3500	E.A1.20.10778	<b>PLATE</b> , removable cover, at rib 3A for assembly of flap jack unit, 18 SWG						1	L.72	C	
3497	E.A1.20.10779	<b>PLATE</b> , removable cover, at ribs 3, 4 and 5 for assembly of flap jack unit, 18 SWG						2	L.72	C	
3498	E.A1.20.10780	<b>PLATE</b> , removable cover, at ribs 3, 4 and 5 for assembly of flap jack unit, 18 SWG						1	L.72	C	
9890	E.A1.20.817	<b>ROD, PUSH, OUTBOARD FLAP CONTROL BETWEEN FLAP HINGE AND OPERATING JACK, GROUP</b>						1	—	B	C.12
		Spares for:—									
507	E.A1.20.839	<b>BUSH</b> , bearing ...						1	DTD.197	C	C.12
6920	E.A1.20.827	<b>END</b> , rod, single socket ...						1	L.40	C	C.12
508	E.A1.20.825	<b>FITTING</b> , end, special ...						1	L.40	C	C.12
1096	EEAS.37/15A	<b>NIPPLE</b> , 4 BA ...						12	S.11	C	C.12
509	E.A1.20.805	<b>PIN</b> , special ...						1	S.11	C	C.12
510	E.A1.20.807	<b>PLATE</b> , locking ...						1	L.72	C	C.12
	EEAS.38/2A	<b>SPOKE</b> , 4 BA (Make from Ref. 28R/6124) ...						6	S.95	—	C.12
549	EEAS.5	<b>WASHER</b> , red fibre ...						1	BSS.216	C	C.12
9892	E.A1.20.869	<b>ROD, PUSH, INBOARD FLAP CONTROL BETWEEN HINGE AND OPERATING JACK CONNECTING ARM, GROUP</b>						1	—	B	C.12
		Spares for:—									
507	E.A1.20.839	<b>BUSH</b> , rod, end ...						1	DTD.197	C	C.12
6920	E.A1.20.827	<b>END</b> , rod, single socket ...						1	L.40	C	C.12
508	E.A1.20.825	<b>FITTING</b> , special, fork-end ...						1	L.40	C	C.12

**CONTROLS, FLYING  
FLAP OPERATING MECHANISM, STARBOARD**

Ref. No.	Part No.	Description						No. Off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
1096	EEAS.37/15A							12	S.11	C	C.12
509	E.A1.20.805							1	S.11	C	C.12
510	E.A1.20.807							1	L.72	C	C.12
	EEAS.38/2A							6	S.95	—	C.12
549	EEAS.5							1	BSS.216	C	C.12
9893	E.A1.20.889							1	—	B	C.12
9894	E.A1.20.891							1	—	B	C.12

### CONTROLS, FLYING FLAP OPERATING MECHANISM, PORT AND STARBOARD

Ref. No.	Part No.	Description					No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4	5			M.R.	
<b>SUMMARY OF STOCK ITEMS USED ON FLAP OPERATING MECHANISM, PORT AND STARBOARD, ASSEMBLY</b>										
28D/12528	A25/1B	<b>Bolt, 4 BA, hex. head, .75 long</b> ... ..							C	
28D/12565	A25/8B	<b>Bolt, 4 BA, hex. head, 1.2 long</b> ... ..							C	
28D/12817	A25/8G	<b>Bolt, <math>\frac{1}{8}</math>" BSF, hex. head, 1.35 long</b> ... ..							C	
28D/13047	A25/10G	<b>Bolt, <math>\frac{1}{8}</math>" BSF, hex. head, 1.45 long</b> ... ..							C	
28D/12818	A25/12J	<b>Bolt, <math>\frac{1}{8}</math>" BSF, hex. head, 1.85 long</b> ... ..							C	
28D/12521	A25/13J	<b>Bolt, <math>\frac{1}{8}</math>" BSF, hex. head, 1.95 long</b> ... ..							C	
28D/12522	A25/14J	<b>Bolt, <math>\frac{1}{8}</math>" BSF, hex. head, 2.05 long</b> ... ..							C	
28D/12837	A28/1C	<b>Bolt, 2 BA, hex. head, .55 long</b> ... ..							C	
28D/13283	A28/2C	<b>Bolt, 2 BA, hex. head, .65 long</b> ... ..							C	
28L/13124	A27/CT	<b>Nut, 2 BA, thin</b> ... ..							C	
28L/13253	A27/CTL	<b>Nut, 2 BA, thin, L.H. thread</b> ... ..							C	
28M/13123	A27/JS	<b>Nut, <math>\frac{1}{8}</math>" BSF, slotted</b> ... ..							C	
28M/10287	AGS.2001/B/1	<b>Nut, stiff, 4 BA</b> ... ..							C	
28M/10281	AGS.2001/C/3	<b>Nut, stiff, 2 BA</b> ... ..							C	
28N/9796	SP21	<b>Nipple, lubricating</b> ... ..							C	
28P/12462	SP9/C8	<b>Pin, split, <math>\frac{1}{16}</math>" dia. x 1" long</b> ... ..							C	
28P/12647	SP9/G8	<b>Pin, split, <math>\frac{1}{8}</math>" dia. x 1" long</b> ... ..							C	
28S/3420	A33/B8	<b>Screw, 4 BA, c'sk head, <math>\frac{1}{4}</math>" long</b> ... ..							C	
28W/12306	SP15/B	<b>Washer, 4 BA, plain</b> ... ..							C	
28W/12296	SP15/C	<b>Washer, 2 BA, plain</b> ... ..							C	
28W/12321	SP15/J	<b>Washer, <math>\frac{3}{8}</math>" BSF, plain</b> ... ..							C	



**CONTROLS  
FLYING CONTROLS IN COCKPIT**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.B6.45.3	<b>CONTROLS, FLYING, IN COCKPIT, ASSEMBLY ...</b>	—	—	—	
		Spares for:—				
67	EEAS.13/1	<b>BOLT</b> , special, control tube connecting ...	11	S.11	C	C.1
68	EEAS.14	<b>BUSH</b> , special, spacing at control tube joints ...	11	S.11	C	C.1
12G/1454	E.A3.45.501	<b>CHARGE</b> , H.E. emergency (Arm Mod. 47) ...	1	—	C	
	E.B6.45.7	<b>CONTROL AND FIXING, ON PILOT'S FLOOR, GROUP</b>	—	—	—	
		Spares for:—				
33998 or 34327	E.B6.45.75	<b>COLUMN, CONTROL PILOT'S, ASSEMBLY (MOD. 2156 WITH MOD. 2197)</b>	1	—	A	
		Spares for:—				
2A/9500419	HOFFMAN T.17	<b>BEARING</b> , ballrace, aileron control ...	1	—	B	C.2
2A/9500422	HOFFMAN T.25	<b>BEARING</b> , ballrace, pilot's hand grip ...	1	—	B	C.2
3459	E.A6.45.291	<b>BLOCK</b> , brake cable, adjusting ...	1	DTD.683	C	C.2
1021	E.A1.45.1153	<b>BOLT</b> , special, control and elevator control mounting	1	S.11	C	C.2
71	E.A1.45.107	<b>BUSH</b> , main bearing, attached to bottom casting	1	L.40	C	C.2
20664	E.A3.45.473	<b>CABLE</b> , brake ...	1	—	C	C.2
	E.B7.45.71	<b>COLUMN, CONTROL, PILOT'S, GROUP</b>	1	—	—	
		Spares for:—				
	E.A6.45.247	<b>CASTING</b> , top ...	1	DTD.300	—	C.2
	E.B7.45.73	<b>DUCT</b> , cable ...	1	L.72	—	C.2
	E.A1.45.1021	<b>TUBE</b> , 2 1/4" o/d. x 20 SWG ...	1	T.45	—	C.2
	E.A1.45.91	<b>YOKE</b> , bottom casting ...	1	DTD.300	—	C.2
73	E.A1.45.125	<b>CONTROL, ELEVATOR, GROUP</b>	1	—	A	C.2
		Spares for:—				
2A/9500426	HOFFMAN T.33	<b>BALLRACE</b> ...	1	—	B	C.2
16283	E.A1.45.177	<b>DIAPHRAGM</b> , ballrace housing, mounting ...	1	—	C	C.2
6227	E.A1.45.175	<b>HOUSING</b> , ballrace ...	1	L.45	C	C.2
74	E.A1.45.133	<b>LEVER OPERATING, ELEVATOR, GROUP</b>	1	—	B	C.2
		Consisting of:—				
2A/9500463	SKEFKO CBA.2	<b>BALLRACE</b> ...	1	—	B	C.2
75	EEAS.3/D	<b>HOUSING</b> , ballrace ...	1	L.40	C	C.2
	E.A1.45.603	<b>LEVER</b> ...	1	L.40	—	C.2
92	EEAS.4/20C	<b>WASHER</b> , packing ...	2	L.72	C	C.2
1095	EEAS.37/14A	<b>NIPPLE</b> , 2 BA ...	12	S.11	C	C.2
	E.A1.45.173	<b>SLEEVE</b> , lever mounting ...	1	L.40	—	C.2
6225	E.A1.45.105	<b>SOCKET</b> , mounting, elevator control to control column	1	L.40	C	C.2
	EEAS.38/2A	<b>SPOKE</b> , 2 BA (Make from Ref. 28R/6124) ...	6	S.11	—	C.2
	E.A1.45.171	<b>TUBE</b> , torque connecting socket and lever, 2" o/d. x 14 SWG	1	T.4	—	C.2
77	E.A1.45.1025	<b>FORK-END</b> , control column ...	1	S.11	C	C.2
21214	E.A6.45.265	<b>HOUSING</b> , control column ...	1	S.11	C	C.2
	E.A1.45.1059	<b>LABEL</b> , quadrant to mesh, centrally with control unit	1	L.72	—	C.2

**CONTROLS  
FLYING CONTROLS IN COCKPIT**

Ref. No.	Part No.	1	2	3	4	5	6	Description	No. off	Matl. Spec.	Cl. of Equip.		Plate No.
											M.R.	L.M.	
1132	E.A6.45.215							<b>LEVER, BRAKE CABLE OPERATING, GROUP</b>	1	—		B	
								Spares for:—					
1134	E.A6.45.217							<b>CAP</b> , for collar member ... ..	1	DTD.126		C	C.2
1133	E.A6.45.219							<b>COLLAR</b> , fulcrum, pin retaining ... ..	1	DTD.683		C	C.2
32543	E.B6.45.61							<b>LEVER</b> , pilot's brake operating (Mod. 2156) ...	1	Mag. Alloy		C	C.2
2890	E.A3.45.257							<b>LUG</b> , pilot's brake lever ... ..	1	DTD.683		C	C.2
20667	E.A6.45.249							<b>MECHANISM, BRAKE OPERATING, GROUP ...</b>	1	—		B/MR	C.2
								Consisting of:—					
1136	E.A6.45.285							<b>PIN</b> , fulcrum, brake lever cable operating ...	1	S.92		C	C.2
1457	E.A6.45.255							<b>PLUG</b> , screwed, spring retaining ... ..	1	DTD.683		C	C.2
	E.A6.45.253							<b>PLUNGER</b> ... ..	1	L.40		—	C.2
	E.A6.45.251							<b>SHAFT</b> ... ..	1	S.11		—	C.2
80	E.A1.45.679							<b>SPRING</b> ... ..	1	DTD.215		C	C.2
1572	EEAS.37/1A							<b>NIPPLE</b> , 6 BA ... ..	4	S.96		C	C.2
1454	E.A6.45.263							<b>NUT</b> , clamp, bevel gear ballrace, retaining ...	1	DTD.126		C	C.2
1455	E.A6.45.269							<b>NUT</b> , clamp, ballrace retaining ... ..	1	DTD.683		C	C.2
1456	E.A6.45.271							<b>NUT</b> , clamp, ballrace retaining ... ..	1	DTD.683		C	C.2
	E.A1.45.153							<b>PLATE</b> , cover at bottom casting ... ..	2	L.72		—	C.2
2018	E.A3.45.259							<b>PLATE</b> , locking, brake ... ..	1	L.72		C	C.2
2019	E.A3.45.261							<b>PLATE</b> , brake mechanism retaining ... ..	1	L.72		C	C.2
2020	E.A6.45.273							<b>PLATE</b> , cover, brake mechanism ... ..	1	DTD.683		C	C.2
22261	E.B6.45.33							<b>PLATE</b> , cover brake mechanism access (Mod. 1721)	1	—		C	C.2
1441	E.A6.45.287							<b>PLUNGER</b> , operating brake mechanism ... ..	1	L.40		C	C.2
2021	E.A3.45.265							<b>RING</b> , locking brake mechanism ... ..	1	DTD.683		C	C.2
1025	EEAS.1/1C							<b>SCREW</b> , 2 BA ... ..	4	H.T.S.		C	C.2
	EEAS.27/8/4B							<b>SHIM</b> , brake mechanism cover plate ... ..	4	Alumn.		C	C.2
5K/3642	HV.3000/3/2142							<b>SLEEVE</b> , trouser, 3-way ... ..	1	—		C	
89	E.A1.45.123							<b>SOCKET</b> , conduit brake cable adjuster ... ..	1	L.40		C	C.2
88	E.A1.45.1029							<b>SPHERE</b> , control column locking ... ..	1	DTD.265		C	C.2
	EEAS.38/1A							<b>SPOKE</b> , 6 BA (Make from Ref. 28R/6123) ...	2	S.96		—	C.2
2022	E.A3.45.263							<b>SPRING</b> , locking, plate compression ... ..	1	DTD.215		C	C.2
18197	E.B6.81.859							<b>STOP</b> , air brake switch overshoot (Mod. 1721)	1	—		C	C.2
	E.A1.45.87							<b>SUPPORT, CONTROL COLUMN CASTING, GROUP</b>	1	—		—	
								Consisting of:—					
2A/9500419	HOFFMAN T.17							<b>BEARING</b> , ballrace, main control column ...	2	—		B	C.2
2A/9500422	HOFFMAN T.25							<b>BEARING</b> , ballrace, between sleeve and support casting	2	—		B	C.2
90	E.A1.45.1033							<b>BOLT</b> , special, aileron operating lever sprocket mounting sleeve fixing	3	S.11		C	C.2
20666	E.A1.45.93							<b>CASTING</b> , control column support ... ..	1	DTD.289		A/MR	C.2
91	E.A1.45.1027							<b>END</b> , fork ... ..	1	S.11		C	C.2
1975	E.A1.45.961							<b>LEVER, AILERON OPERATING, GROUP ...</b>	1	—		B	C.2
								Consisting of:—					
2A/9500463	SKEFKO CBA.2							<b>BALLRACE</b> ... ..	1	—		B	C.2
2914	E.A1.45.483							<b>COLLAR</b> , distance between lever ... ..	1	L.64		C	C.2
28G/3825	AGS.798/E							<b>EYE-BOLT</b> ... ..	1	—		C	C.2
75	EEAS.3/D							<b>HOUSING</b> , ballrace ... ..	1	L.40		C	C.2
	E.A1.45.959							<b>LEVER</b> , operating ... ..	1	DTD.683		—	C.2





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Ref. No.	Part No.	Description	No. Off	Matl Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.A3.45.247	<b>CONTROL, AILERON BIAS, ASSEMBLY ...</b>	1	—	—	
	E.E. CO. LTD. BRADFORD	Spares for:—				
5W/4699	†	<b>ACTUATOR, linear, type 259, Mk. 2 ...</b>	1	—	A	
6212	E.A6.45.337	<b>ANGLE ...</b>	1	L.72	C	
6213	E.A6.45.338	<b>ANGLE ...</b>	1	L.72	C	
2879	E.A6.45.343	<b>BOLT, special, shouldered ...</b>	1	S.92	C	
2023	E.A6.45.345	<b>BOLT, special, shouldered ...</b>	1	S.92	C	
2881	E.A6.45.341	<b>BUSH, oilite ...</b>	2	Round Bar	C	
28U/4066	SP.8Y/16	<b>ROLLER ...</b>	1	—	C	
2918	E.A6.45.335	<b>TUBE, torque and levers ...</b>	1	—	C	
1015	E.A3.45.109	<b>COVER, sealing, pilot's control column ...</b>	1	—	C	
	E.A3.45.7	<b>PEDALS, PILOT'S RUDDER CONTROL BAR, GROUP</b>	1	—	—	
		Consisting of:—				
97	E.A3.45.57	<b>BEARING, c/w housing and ballrace ...</b>	1	—	C	C.3
28D/1008151	A25/4E	<b>BOLT, 1/2" BSF ...</b>	8	—	C	C.3
	E.A3.45.457	<b>CONTROL, CABLE, HYDRAULIC BRAKE, ASSEMBLY</b>	—	—	—	
		Spares for:—				
22270	E.A3.45.461	<b>BLOCK, pulley support ...</b>	1	DTD.683	C	C.3
22271	E.A3.45.465	<b>BLOCK, tapped ...</b>	1	S.92	C	C.3
22272	E.A3.45.467	<b>BLOCK, tapped ...</b>	1	S.92	C	C.3
16304	E.A3.45.171	<b>BRACKET, lower pulley and cable guard ...</b>	1	—	C	C.3
6330	E.A3.45.173	<b>BRACKET, upper pulley, 16 SWG ...</b>	1	L.72	C	C.3
12224	E.A3.45.463	<b>GUIDE, cable ...</b>	1	S.92	C	C.3
28R/13502	AS.111	<b>PULLEY ...</b>	1	LFS.21	B	C.3
12225	E.A3.45.459	<b>PULLEY, assembly at control column ...</b>	1	—	B	
12226	E.A3.45.469	<b>WASHER, thrust pulley ...</b>	2	DTD.683	C	C.3
101	E.A3.45.63	<b>LEVER, rudder control, c/w sprocket ...</b>	1	—	C	C.3
1091	EEAS.37/8A	<b>NIPPLE, 4 BA ...</b>	2	S.11	C	C.3
6805	E.A3.45.253	<b>PEDALS, PILOT'S RUDDER CONTROL, GROUP</b>	1	—	A	C.3
		Spares for:—				
2A/9500420	HOFFMANN T.21	<b>BEARING, ballrace ...</b>	1	—	C	C.3
12065	AS.2209	<b>BOLT, pedal, pivot ...</b>	2	—	C	C.3
12066	AS.2203	<b>BOLT, pivot ...</b>	2	—	C	C.3
12062	AS.2202	<b>BOLT, pivot ...</b>	1	—	C	C.3
12068	AS.2196	<b>BOLT, special ...</b>	4	—	C	C.3
12849	AS.3399	<b>BOLT, special taper ...</b>	2	—	C	C.3
12067	AS.2226	<b>BUSH, lower ...</b>	1	—	C	C.3
12069	AS.2180	<b>BUSH, upper ...</b>	1	—	C	C.3
22420	AS.2178	<b>COLLAR, for adjusting worm ...</b>	1	—	C	C.3
12070	AS.2231	<b>LINK ...</b>	4	—	C	C.3
12071	AS.2206	<b>LINK, bar ...</b>	2	—	C	C.3
12389	AS.2224	<b>NUT, cap ...</b>	1	—	C	C.3
6815	AS.2197	<b>NUT, special ...</b>	4	—	C	C.3
12864	AS.2199	<b>PEDAL, GROUP ...</b>	1	—	B	C.3
		Spares for:—				
12584	AS.4568	<b>STIRRUP ...</b>	1	—	C	C.3
12863	AS.2198	<b>PEDAL, GROUP ...</b>	1	—	B	C.3
		Spares for:—				
12584	AS.4568	<b>STIRRUP ...</b>	1	—	C	C.3
5803	AS.2412	<b>SLEEVE, screwed ...</b>	1	—	B	C.3
	AS.2411	<b>WORM, adjusting ...</b>	1	—	—	C.3
12973	AS.3398	<b>WASHER ...</b>	2	—	C	C.3
12072	AS.2177	<b>WHEEL, adjusting ...</b>	1	—	C	
	EEAS.38/2A	<b>SPOKE, 4 BA (Make from Ref. 28R/6124) ...</b>	2	S.11	—	

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Ref. No.	Part No.	Description						No. Off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
	E.A3.45.249	<b>UNIT, BRAKE CONTROL, GROUP ...</b>						1	—	—	
		Spares for:—									
	E.A3.45.251	<b>BRACKET, brake unit support, 16 SWG</b>						1	L.72	—	C.3
2025	E.A3.45.189	<b>CAM, plate guide ...</b>						1	DTD.683	C	C.3
2026	E.A3.45.191	<b>LEVER, brake valve operating ...</b>						1	S.11	C	C.3
5166	E.A3.45.193	<b>LINK, tie between valve operating lever and rudder control lever</b>						1	—	C	C.3
2027	E.A3.45.195	<b>PIN, brake unit and control lever connecting</b>						1	S.11	C	C.3
96	E.A1.45.477	<b>SPRING, tension, between aileron control and tension lever</b>						1	DTD.215	C	
3578	E.A3.45.339	<b>CONTROL, BETWEEN CONTROL COLUMN AND AILERON CONTROL LEVER AT REAR OF PRESSURE BULKHEAD, GROUP</b>						1	—	B	C.1
		Spares for:—									
	E.A3.45.335	<b>TUBE, CONTROL AFT, GROUP ...</b>						1	—	—	
		Spares for:—									
1683	EEAS.47/2	<b>END, fork, adjusting fitting ...</b>						1	DTD.683	C	C.1
3579	E.A3.45.329	<b>TUBE, control, forward ...</b>						1	—	—	
	E.A3.45.345	<b>CONTROL, BETWEEN PILOT'S RUDDER BAR AND RUDDER LEVER AT REAR OF PRESSURE BULKHEAD, GROUP</b>						1	—	B	C.1
		Spares for:—									
	E.A3.45.341	<b>TUBE, CONTROL, AFT, GROUP ...</b>						1	—	—	
		Spares for:—									
1683	EEAS.47/2	<b>END, fork, adjuster fitting ...</b>						1	DTD.683	C	C.1
3577	E.A3.45.329	<b>TUBE, control, forward ...</b>						1	—	—	
	E.A3.45.309	<b>CONTROL, INTERMEDIATE, BETWEEN CONTROL COLUMN AND ELEVATOR AT REAR OF PRESSURE BULKHEAD, GROUP</b>						1	—	B	C.1
		Spares for:—									
1683	EEAS.47/2	<b>END, fork, adjuster fitting ...</b>						1	DTD.683	C	C.1
3580	E.A3.45.351	<b>CONTROL, AILERON, RUDDER AND ELEVATOR AT REAR OF PRESSURE BULKHEAD, GROUP</b>						3	—	B	C.1
		Spares for:—									
1683	EEAS.47/2	<b>END, fork, adjuster fitting ...</b>						1	DTD.683	C	C.1
3581	E.A3.45.347	<b>CONTROL, BETWEEN PILOT'S CONTROL COLUMN LEVER AND ELEVATOR LEVER, GROUP</b>						1	—	B	C.1
		Spares for:—									
1683	EEAS.47/2	<b>END, fork, adjuster fitting ...</b>						1	DTD.683	C	C.1
	E.A3.45.477	<b>COVER, PRESSURE BOX, ASSEMBLY (MOD. 1407)</b>						—	—	—	
		Spares for:—									
21349	E.A3.45.479	<b>COVER, access ...</b>						1	—	B	C.1
21348	E.A3.45.475	<b>PANEL ...</b>						1	—	B	C.1
1439280	E.B6.45.187	<b>MOUNTING, ELEVATOR CONTROL LEVER, GROUP (MOD. 4496)</b>						1	—	B	C.1
		Spares for:—									
2A/9500419	HOFFMANN T.17	<b>BEARING, ballrace ...</b>						2	—	C	C.1
	E.A3.45.103	<b>BOBBIN, mounting, for operating lever ...</b>						1	DTD.683	—	C.1
	E.A1.45.267	<b>HOUSING, ballrace, inboard control shaft ...</b>						1	L.40	—	C.1
1541	E.A1.45.269	<b>HOUSING, ballrace, outboard control shaft ...</b>						1	L.40	C	C.1
	E.B6.45.181	<b>LEVER, ELEVATOR, OPERATING, GROUP (MOD. 4496)</b>						1	—	—	C.1
		Consisting of:—									
2A/9500463	SKEFKO CBA.2	<b>BEARING, ballrace ...</b>						1	—	C	C.1
75	EEAS.3/D	<b>HOUSING, ballrace, bearing ...</b>						1	L.40	C	C.1

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Ref. No.	Part No.	Description						No. Off	Matl. Spec.	Cl. of Equip. M.R L.M.	Plate No.
		1	2	3	4	5	6				
	E.B6.45.183	<b>LEVER</b> ... ..						1	L.40	—	C.1
		Attaching parts for E.B6.45.183:—									
28D/1212825	AS.1242/4E	Bolt, 1/4" BSF ... ..						3	—	C	
28M/1011467	A27/ES	Nut, 1/4" BSF ... ..						3	—	C	
28P/9486478	SP.90/C5	Pin, split ... ..						3	—	C	
28W/9419487	SP.16/E	Washer ... ..						3	—	C	
92	EEAS.4/20C	<b>WASHER</b> , special, packing ... ..						4	L.72	C	C.1
	E.B6.45.177	<b>LEVER, UPPER ARM, ELEVATOR OPERATING, GROUP (MOD. 4496)</b>						1	—	—	C.1
		Consisting of:—									
2A/9500463	SKEFKO CBA.2	<b>BEARING</b> , ballrace ... ..						1	—	C	C.1
75	EEAS.3/D	<b>HOUSING</b> , ballrace, bearing ... ..						1	L.40	C	C.1
	E.B6.45.179	<b>LEVER</b> ... ..						1	—	—	C.1
		Attaching parts for E.B6.45.179:—									
28D/1013178	AS.1242/5E	Bolt, 1/4" BSF ... ..						3	—	C	
28M/1011467	A27/ES	Nut, 1/4" BSF ... ..						3	—	C	
28P/9486478	SP.90/C5	Pin, split ... ..						3	—	C	
28W/9419487	SP.16/E	Washer ... ..						3	—	C	
92	EEAS.4/20C	<b>WASHER</b> , special, packing ... ..						2	L.72	C	C.1
1095	EEAS.37/14A	<b>NIPPLE</b> , 4 BA ... ..						4	S.11	C	C.1
	E.B6.45.185	<b>PLATE</b> , clamp, bobbin attachment ... ..						1	L.72	—	
1439246	E.A3.45.513	<b>RING</b> , clamp, inboard housing ... ..						1	L.72	C	
22036	E.A1.45.271	<b>SHAFT</b> , control mounting ... ..						1	L.40	MR	C.1
	EEAS.38/2A	<b>SPOKE</b> , 4 BA (Make from 28R/6124) ... ..						2	S.11	—	C.1
	E.A3.45.21	<b>MOUNTING, AILERON, ELEVATOR AND RUDDER CONTROL LEVERS AT PRESSURE BULKHEAD, GROUP</b>						1	—	—	C.1
		Spares for:—									
8195	E.A3.45.121	<b>BAR</b> , stop control lever, top ... ..						1	DTD.300	C	C.4
8196	E.A3.45.123	<b>BAR</b> , stop control lever, bottom ... ..						1	DTD.300	C	C.4
1535	E.A3.45.27	<b>BOLT</b> , special, control lever stop (Made from A25/16j)						5	—	C	C.4
1534	E.A1.45.1207	<b>BOLT</b> , special, control lever stop ... ..						1	S.11	C	C.4
3878	E.A3.45.23	<b>CASING</b> , lever control ... ..						1	—	MR	C.4
1439156	E.A3.45.537	<b>LEVER, CONTROL, GROUP (MOD. 4489)</b> ...						1	—	B	C.4
		Spares for:—									
2739	EEAS.13/2	<b>BOLT</b> , special, lever to sealing ring, attachment						12	S.96	C	C.4
111	E.A1.45.367	<b>DOWEL</b> , upper and lower control lever, locating						3	S.1	C	C.4
24754	E.A1.45.349	<b>HOUSING</b> , control lever ... ..						1	DTD.289	MR	C.4
112	E.A1.45.345	<b>LEVER</b> , c/w ballrace ... ..						6	—	C	C.4
33007	E.A1.45.361	<b>MOUNTING</b> , lever, control end piece ... ..						2	L.40	C	C.4
1439241	E.A3.45.535	<b>PIECE</b> , packing (Mod. 4489) ... ..						2	L.72	C	
1948	E.A1.45.351	<b>RING</b> , sealing, outboard ... ..						1	L.45	C	C.4
1949	E.A1.45.353	<b>RING</b> , sealing, centre ... ..						1	L.45	C	C.4
1950	E.A1.45.355	<b>RING</b> , sealing, inboard ... ..						1	L.45	C	C.4
113	E.A3.45.25	<b>SEAL</b> , rubber, between control lever casing and pressure bulkhead						1	—	C	C.4
3569	EEAS.63/E	<b>NUT</b> , special, control tube connecting bolt ...						11	S.96	C	C.1
3570	EEAS.127	<b>PIECE</b> , distance, control tube connecting ...						11	S.96	C	C.1

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Ref. No.	Part No.	1	2	3	4	5	6	Description	No. Off	Matl. Spec.	Cl. of Equip.	Plate No.
											M.R. L.M.	
	E.A3.45.545							<b>SNATCH UNIT, SINGLE LEVER JETTISON (MOD. 4435)</b>	—	—	—	
								Spares for:—				
8199	E.A1.45.609							<b>BRACKET</b> , snatch unit ... ..	1	—	C	
5254	E.A1.45.611							<b>SUPPORT</b> , snatch unit ... ..	1	—	C	
								Attaching parts for E.A1.45.611:—				
28D/1200119	A25/4C							Bolt; 2 BA ... ..	4	—	C	
28M/1278190	AGS.2001/C/1							Nut; 2 BA ... ..	4	—	C	
	MARTIN BAKER							<b>UNIT</b> , snatch, gas operated ... ..	1	—	A	
27L/1482205	MBCJ/2106							Attaching parts for MBCJ/2106:—				
5256	E.A3.45.437							Bush (alternative to O/MBEU/1806EE) ... ..	1	—	C	
	or											
	MARTIN BAKER							Bush (alternative to E.A3.45.437) ... ..	1	—	—	
28M/7002430	O/MBEU/1806EE							Nut; 1/2" BSF ... ..	2	—	C	
3605	AGS.2002/E/1							Stud (alternative to A/MBEU/1805EE) ... ..	1	L.40	C	
	or											
	MARTIN BAKER							Stud (alternative to E.A1.45.613) ... ..	1	—	—	
28W/9419405	A/MBEU/1805EE							Washer ... ..	2	—	C	
	SP.15/E											

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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. L.M.	
<b>SUMMARY OF STOCK ITEMS USED ON FLYING CONTROLS IN COCKPIT, ASSEMBLY</b>											
28D/1008147	A25/1A	Bolt,	6	BA	...	...	...	...		C	
28D/1010658	A25/1B	Bolt,	4	BA	...	...	...	...		C	
28D/1008149	A25/2B	Bolt,	4	BA	...	...	...	...		C	
28D/1011006	A25/5B	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/1200119	A25/4C	Bolt,	2	BA	...	...	...	...		C	
28D/7002428	A25/6C	Bolt,	2	BA	...	...	...	...		C	
28D/9140644	A25/9C	Bolt,	2	BA	...	...	...	...		C	
28D/9140645	A25/10C	Bolt,	2	BA	...	...	...	...		C	
28D/1011021	A25/16C	Bolt,	2	BA	...	...	...	...		C	
28D/1012995	A25/22C	Bolt,	2	BA	...	...	...	...		C	
28D/1011238	A25/3E	Bolt,	1/2"	BSF	...	...	...	...		C	
28D/1011240	A25/5E	Bolt,	1/2"	BSF	...	...	...	...		C	
28D/1007973	AS.1242/2B	Bolt,	4	BA	...	...	...	...		C	
28D/1007319	AS.1242/4B	Bolt,	4	BA	...	...	...	...		C	
28D/1214091	AS.1242/2C	Bolt,	2	BA	...	...	...	...		C	
28D/9709461	AS.1242/3C	Bolt,	2	BA	...	...	...	...		C	
28D/1007976	AS.1242/4C	Bolt,	2	BA	...	...	...	...		C	
28D/1216031	AS.1242/8C	Bolt,	2	BA	...	...	...	...		C	
28D/1013179	AS.1242/6E	Bolt,	1/2"	BSF	...	...	...	...		C	
28D/9128739	AS.1248/1/2B	Bolt,	4	BA	...	...	...	...		C	
28D/8337	AS.1248/1B	Bolt,	4	BA	...	...	...	...		C	
28N/1045680	AGS.899/2	Collar			...	...	...	...		C	
28N/9153393	AGS.899/4	Collar			...	...	...	...		C	
28M/1013107	A24/CS	Nut,	2	BA	...	...	...	...		C	
28M/1010998	A24/EP	Nut,	1/2"	BSF	...	...	...	...		C	
28M/13266	A24/ES	Nut,	1/2"	BSF	...	...	...	...		C	
28M/13412	A24/JS	Nut,	3/8"	BSF	...	...	...	...		C	
28M/9403519	A27/BP	Nut,	4	BA	...	...	...	...		C	
28M/9403520	A27/CP	Nut,	2	BA	...	...	...	...		C	
28M/5808573	A27/CS	Nut,	2	BA	...	...	...	...		C	
28M/1011475	A27/EP	Nut,	1/2"	BSF	...	...	...	...		C	
28M/1011467	A27/ES	Nut,	1/2"	BSF	...	...	...	...		C	
28M/1011476	A27/JS	Nut,	3/8"	BSF	...	...	...	...		C	
28M/1007404	A27/JT	Nut,	3/8"	BSF	...	...	...	...		C	
28M/9452621	A27/NT	Nut,	1/2"	BSF	...	...	...	...		C	
28M/1278189	AGS.2001/B/1	Nut,	stiff,	4BA	...	...	...	...		C	
28M/10274	AGS.2001/B/4	Nut,	stiff,	4BA	...	...	...	...		C	
28M/1278190	AGS.2001/C/1	Nut,	stiff,	2BA	...	...	...	...		C	
28M/1086618	AGS.2002/B/1	Nut,	stiff,	4BA	...	...	...	...		C	
28M/7002430	AGS.2002/E/1	Nut,	stiff,	1/2" BSF	...	...	...	...		C	
28M/12099	AGS.2007/B/3	Nut,	stiff,	4BA	...	...	...	...		C	
28M/9434252	AGS.2018/B/1	Nut,	stiff,	4BA	...	...	...	...		C	
28P/5412	AGS.155 1/2	Pin,	locking		...	...	...	...		C	
28P/833	SP.4Y/B7	Pin,	shackle		...	...	...	...		C	
28P/1013002	SP.4Y/B9	Pin,	shackle		...	...	...	...		C	
28P/1207870	SP.4Y/B11	Pin,	shackle		...	...	...	...		C	
28P/840	SP.4Y/B14	Pin,	shackle		...	...	...	...		C	
28P/841	SP.4Y/B15	Pin,	shackle		...	...	...	...		C	
28P/9476399	SP.4Y/D5	Pin,	shackle		...	...	...	...		C	

**CONTROLS  
FLYING CONTROLS IN COCKPIT**

Ref. No.	Part No.	1	2	3	4	5	6	Description	No. off	Matl. Spec.	Cl. of Equip.		Plate No.
											M.R.	L.M.	
28P/19750	SP.90/B4	Pin, split,	$\frac{3}{32}$ "	dia. x	$\frac{1}{2}$ "	long	...	...	...	...		C	
28P/19227	SP.90/C6	Pin, split,	$\frac{1}{8}$ "	dia. x	$\frac{3}{4}$ "	long	...	...	...	...		C	
28P/19228	SP.90/C8	Pin, split,	$\frac{1}{8}$ "	dia. x	1"	long	...	...	...	...		C	
28P/19155	SP.90/E12	Pin, split,	$\frac{3}{32}$ "	dia. x	$1\frac{1}{2}$ "	long	...	...	...	...		C	
28P/6159	AGS.166/50	Pin, split,	$\frac{1}{8}$ "	dia. x	$\frac{5}{8}$ "	long	...	...	...	...		C	
28S/9419435	A31/B12	Screw,	4 BA	...	...	...	...	...	...	...		C	
28S/9995324	A32/A16	Screw,	6 BA	...	...	...	...	...	...	...		C	
28S/1200060	A33/A16	Screw,	6 BA	...	...	...	...	...	...	...		C	
28S/9435716	A33/B12	Screw,	4 BA	...	...	...	...	...	...	...		C	
28S/1007469	A33/B14	Screw,	4 BA	...	...	...	...	...	...	...		C	
28S/1200053	A33/C16	Screw,	2 BA	...	...	...	...	...	...	...		C	
28S/9435718	A33/C24	Screw,	2 BA	...	...	...	...	...	...	...		C	
28S/1212706	A40/B12	Screw,	4 BA	...	...	...	...	...	...	...		C	
28S/1213957	A41/B8	Screw,	4 BA	...	...	...	...	...	...	...		C	
28S/1213959	A41/B12	Screw,	4 BA	...	...	...	...	...	...	...		C	
28W/9419401	SP.10/B	Washer	...	...	...	...	...	...	...	...		C	
28W/9419465	SP.13/B	Washer	...	...	...	...	...	...	...	...		C	
28W/9419402	SP.13/C	Washer	...	...	...	...	...	...	...	...		C	
28W/9128924	SP.14/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/9419487	SP.16/E	Washer	...	...	...	...	...	...	...	...		C	
28W/9416197	SP.42/G	Washer	...	...	...	...	...	...	...	...		C	
28W/9416641	SP.47/A	Washer	...	...	...	...	...	...	...	...		C	
28W/9416642	SP.47/B	Washer	...	...	...	...	...	...	...	...		C	
28W/9416643	SP.47/C	Washer	...	...	...	...	...	...	...	...		C	
28W/9416645	SP.47/G	Washer	...	...	...	...	...	...	...	...		C	
28W/1007778	AGS.2035/A	Washer	...	...	...	...	...	...	...	...		C	

Note: Pages 135 and 136 not issued

**CONTROLS  
FLYING CONTROLS IN COCKPIT**

Ref. No.	Part No.						Description	No. off	Matl. Spec.	Cl. of St.	Plate No.
		1	2	3	4	5				M.R. L.M.	
28S/2814	A33/C16						Screw, 2 BA, c'sk head, 1/2" long	...	...	C	
28S/2826	A33/C24						Screw, 2 BA, c'sk head, 3/4" long	...	...	C	
28S/6350	A40/B12						Screw, 4 BA, round head, 3/8" long	...	...	C	
28S/14825	A41/B/8						Screw, 4 BA, c'sk head, 1/4" long	...	...	C	
28S/14876	A41/B12						Screw, 4 BA, c'sk head, 3/8" long	...	...	C	
28W/12305	SP13/B						Washer, 4 BA, plain	...	...	C	
28W/12252	SP13/C						Washer, 2 BA, plain	...	...	C	
28W/12665	SP14/C						Washer, 2 BA, plain	...	...	C	
28W/12306	SP15/B						Washer, 4 BA, plain	...	...	C	
28W/12296	SP15/C						Washer, 2 BA, plain	...	...	C	
28W/12496	SP15/E						Washer, 1/2" BSF, plain	...	...	C	
28W/12355	SP16/C						Washer, 2 BA, plain	...	...	C	
28W/12297	SP16/E						Washer, 1/2" BSF, plain	...	...	C	
28W/14095	SP47/A						Washer, 6 BA, spring	...	...	C	
28W/13962	SP47/B						Washer, 4 BA, spring	...	...	C	
28W/13889	SP47/C						Washer, 2 BA, spring	...	...	C	
28W/13891	SP47/G						Washer, 1/8" BSF, spring	...	...	C	
28L/12375	AGS.518/G						Washer, tag	...	...	C	



**CONTROLS  
FLYING CONTROLS IN CENTRE FUSELAGE**

Ref. No	Part No	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.A3.45.379	<b>CONTROLS, FLYING, IN CENTRE FUSELAGE, ASSEMBLY</b>	—	—	—	
7769	E.A1.45.215	Spares for:— <b>LEVER, AILERON, MOUNTING, AT FRAME 22, ASSEMBLY</b>	1	—	B	C.5
	E.A1.45.217	Spares for:— <b>LEVER, ASSEMBLY</b> ... ..	1	—	—	
2A/9500420	HOFFMAN-T.21	Spares for:— Bearing, ballrace ... ..	2	—	B	
	E.A1.45.223	Lever, top ... ..	1	—	—	
	E.A1.45.225	Lever, bottom ... ..	1	—	—	
	E.A1.45.1031	Spindle ... ..	1	—	—	
	E.A1.45.243	Spool, retaining ... ..	1	—	—	
1095	EEAS.37/14A	Attaching parts for E.A1.45.243:— Nipple ... ..	4	S.11	C	
	EEAS.38/2A	Spoke (Make from Ref. 28R/6124) ... ..	2	S.11	LM	
7768	E.A1.45.245	<b>LEVER, AILERON IDLE, AT FRAME 22, ASSEMBLY</b>	1	—	B	C.5
		Spares for:—				
2A/9500419	HOFFMAN-T.17	Bearing, ballrace ... ..	2	—	B	
1937	E.A1.45.251	Housing, ballrace ... ..	2	—	C	
	E.A1.45.224	Lever, assembly ... ..	1	—	—	
20842	E.A1.45.253	Spindle ... ..	1	—	C	
7760	E.A1.45.485	<b>SUPPORT, CONTROL TUBE, BETWEEN FRAMES 12 AND 13, ASSEMBLY</b>	1	—	A/MR	C.5
		Spares for:—				
2035	FAIRY AVIATION FS.515	Bearing, roller ... ..	3	—	B	C.5
10279	E.A1.45.463	Support ... ..	1	—	C	C.5
		Attaching parts for E.A1.45.485:—				
28D/12531	A25/3C	Bolt, 2 BA ... ..	6	—	C	
28M/9403520	A27/CP	Nut, 2 BA ... ..	6	—	C	
7762	E.A1.45.487	<b>SUPPORT, CONTROL TUBE, AT FRAME 15, ASSEMBLY</b>	1	—	A/MR	C.5
		Spares for:—				
2035	FAIRY AVIATION FS.515	Bearing, roller ... ..	3	—	B	C.5
10280	E.A1.45.465	Support ... ..	1	—	C	C.5
		Attaching parts for E.A1.45.487:—				
28D/1200119	A25/4C	Bolt, 2 BA ... ..	6	—	C	
28M/9403520	A27/CP	Nut, 2 BA ... ..	6	—	C	
7763	E.A1.45.489	<b>SUPPORT, CONTROL TUBE, AT FRAME 20, ASSEMBLY</b>	1	—	A/MR	C.5
		Spares for:—				
2035	FAIRY AVIATION FS.515	Bearing, roller ... ..	3	—	B	C.5
10281	E.A1.47.467	Support ... ..	1	—	C	C.5
		Attaching parts for E.A1.45.489:—				
28D/12531	A25/3C	Bolt, 2 BA ... ..	6	—	C	
28M/9403520	A27/CP	Nut, 2 BA ... ..	6	—	C	

**CONTROLS  
FLYING CONTROLS 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				
7765	E.A1.45.491	SUPPORT, CONTROL TUBE, AT FRAME 23, ASSEMBLY Spares for:—	1	—	A/MR	C.5
	FAIRY AVIATION					
2035	FS.515	Bearing, roller ... ..	2	—	B	C.5
10282	E.A1.45.469	Support ... ..	1	—	C	C.5
		Attaching parts for E.A1.45.491:—				
28D/1200119	A25/4C	Bolt, 2 BA ... ..	4	—	C	
28M/9403520	A27/CP	Nut, 2 BA ... ..	4	—	C	
7766	E.A1.45.699	SUPPORT, CONTROL TUBE, AT FRAME 27, ASSEMBLY Spares for:—	1	—	A/MR	
	FAIRY AVIATION					
2035	FS.515	Bearing, roller ... ..	2	—	B	C.5
7767	E.A1.45.497	SUPPORT CONTROL TUBE, AT FRAME 30A, ASSEMBLY Spares for:—	1	—	A/MR	
	FAIRY AVIATION					
2035	FS.515	Bearing, roller ... ..	2	—	B	C.5
3586	E.A3.45.359	TUBE, CONTROL, ELEVATOR AND RUDDER, ASSEMBLY Spares for:—	6	—	B	C.5
3226	EEAS.130	End-fitting, c/w ballrace ... ..	1	DTD.683	C	
	EEAS.131/2	Fork-end ... ..	1	—	—	
3585	E.A3.45.371	TUBE, CONTROL, BETWEEN FRAMES 12 AND 15, ASSEMBLY Spares for:—	3	—	B	C.5
3226	EEAS.130	End-fitting, c/w ballrace ... ..	1	DTD.683	C	
	EEAS.131/2	Fork-end ... ..	1	—	—	
3583	E.A3.45.355	TUBE, CONTROL, BETWEEN FRAMES 15 AND 20, ASSEMBLY Spares for:—	1	—	B	C.5
3226	EEAS.130	End-fitting, c/w ballrace ... ..	1	DTD.683	C	
	EEAS.131/2	Fork-end ... ..	1	—	—	
3587	E.A3.45.367	TUBE, CONTROL, BETWEEN FRAME 20 AND AILERON LEVER, ASSEMBLY Spares for:—	1	—	B	C.5
1683	EEAS.47/2	Fitting, adjuster ... ..	1	DTD.683	C	
	EEAS.131/2	Fork-end ... ..	1	—	—	
1573	EEAS.37/13A	Attaching parts for EEAS.131/2:—				
	EEAS.38/1A	Nipple ... ..	6	S.11	C	
		Spoke (Make from 28R/6123) ... ..	3	S.11	LM	
28M/13879	A29/NP	Nut, 1/2" BSF ... ..	1	—	C	
3582	E.A3.45.363	TUBE, CONTROL, AT FRAME 21, ASSEMBLY Spares for:—	1	—	B	C.5
	EEAS.131/2	Fork-end ... ..	2	—	—	
1573	EEAS.37/13A	Attaching parts for EEAS.131/2:—				
	EEAS.38/1A	Nipple ... ..	6	S.11	C	
		Spoke (Make from 28R/6123) ... ..	3	—	LM	

**CONTROLS  
FLYING CONTROLS IN CENTRE FUSELAGE**

Ref. No	Part No	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
3584	E.A3.45.375	<b>TUBE, CONTROL, BETWEEN FRAMES 23 AND 27, ASSEMBLY</b>	<b>2</b>	—	B	C.5
		Spares for:—				
3226	EEAS.130	Endfitting, c/w ballrace ... ..	1	DTD.683	C	
	EEAS.131/2	Fork-end ... ..	1	—	—	
		Attaching parts for E.A3.45.359, E.A3.45.371, E.A3.45.355, E.A3.45.367, E.A3.45.363 and E.A3.45.375:—				
67	EEAS.13/1	Bolt, special ... ..	2	S.11	C	C.1
68	EEAS.14	Bush ... ..	2	S.11	C	C.1
3569	EEAS.63/E	Nut ... ..	2	S.96	C	C.1
3570	EEAS.127	Piece, distance ... ..	2	S.96	C	C.1

**Pages 139 to 148 not issued**

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**CONTROLS  
FLYING CONTROLS 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					
		<b>SUMMARY OF STOCK ITEMS USED ON FLYING CONTROLS IN CENTRE FUSELAGE, ASSEMBLY</b>					
28D/12531	A25/3C	Bolt, 2 BA	...	...	C		
28D/1200119	A25/4C	Bolt, 2 BA	...	...	C		
28M/9403520	A27/CP	Nut, 2 BA	...	...	C		
28M/13879	A29/NP	Nut, 1" BSF	...	...	C		

**CONTROLS**  
**FLYING CONTROLS IN REAR FUSELAGE**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.A3.45.385	<b>CONTROLS, FLYING, IN REAR FUSELAGE, ASSEMBLY</b>	—	—	—	
	E.A1.45.601	<b>LEVERS, CONTROLS AND MOUNTING OF BRACKETS AT FRAME 42, ASSEMBLY</b>	1	—	—	
991	E.A1.45.1193	<b>LEVER, CONTROL, ELEVATOR, ASSEMBLY</b>	1	—	A	C.11
	HOFFMANN CS.1	Spares for:—				
2A/9500410		<b>BEARING, ballrace, centre</b> ... ..	2	—	B	C.11
2A/9500463	SKEFKO CBA.2	<b>BEARING, ballrace</b> ... ..	2	—	B	C.11
	E.A1.45.573	<b>BOBBIN, mounting for lever</b> ... ..	1	L40	—	C.11
21671	E.A1.45.577	<b>BUSH, distance, between centre ballraces</b> ... ..	1	L40	C	C.11
75	EEAS.3/D	<b>HOUSING, ballrace</b> ... ..	2	L40	C	C.11
	E.A1.45.1191	<b>LEVER</b> ... ..	1	—	—	C.11
		Attaching parts for E.A1.45.1191:—				
28D/1200119	A25/4C	<b>Bolt, 2 BA</b> ... ..	4	—	C	
28M/9403520	A27/CP	<b>Nut, 2 BA</b> ... ..	4	—	C	
28W/9419404	SP.16/C	<b>Washer</b> ... ..	4	—	C	
92	EEAS.4/20C	<b>WASHER, packing</b> ... ..	4	L72	C	C.11
		Attaching parts for E.A1.45.1193:—				
2740	EEAS.13/6	<b>Bolt, special</b> ... ..	1	S.96	C	C.11
28M/7683	AGS.572/A	<b>Nut, 1/2" BSF</b> ... ..	1	—	C	
28P/19228	SP.90/C8	<b>Pin, split</b> ... ..	1	—	C	
28W/9419405	SP.15/E	<b>Washer</b> ... ..	1	—	C	
319	E.A1.45.561	<b>LEVER, CONTROL, RUDDER, ASSEMBLY</b>	1	—	B	C.11
	HOFFMANN CS.1	Spares for:—				
2A/9500410		<b>BEARING, ballrace</b> ... ..	2	—	B	C.11
34140	E.A1.45.575	<b>BOBBIN, mounting and ballrace housing</b> ... ..	1	L40	—	C.11
21671	E.A1.45.577	<b>BUSH, distance, between ballrace</b> ... ..	1	L40	C	C.11
34010	E.A1.45.569	<b>LUG, end, complete with ballrace</b> ... ..	2	—	C	C.11
		Attaching parts for E.A1.45.561:—				
2741	EEAS.13/7	<b>Bolt, special</b> ... ..	1	S.96	C	
28M/7683	AGS.572/A	<b>Nut, 1/2" BSF</b> ... ..	1	—	C	
28W/9419405	SP.15/E	<b>Washer</b> ... ..	1	—	C	
10994	E.A1.45.499	<b>SUPPORT, CONTROL TUBES, AT FRAME 35, ASSEMBLY</b>	1	—	B	C.11
	FAIREY AVIATION FS.515	Spares for:—				
2035		<b>BEARING, roller</b> ... ..	2	—	B	C.5
	E.A1.45.501	<b>SUPPORT, CONTROL TUBES, AT FRAME 37, ASSEMBLY</b>	1	—	—	C.11
	FAIREY AVIATION FS.515	Spares for:—				
2035		<b>BEARING, roller</b> ... ..	2	—	B	C.5
2141	E.A3.45.267	<b>TUBE, CONTROL, ELEVATOR AND RUDDER, LETTERED "DO NOT HANDLE", ASSEMBLY</b>	2	—	B	C.11
		Spares for:—				
5058	E.A3.45.297	<b>TRANSFER, waterslide</b> ... ..	1	—	C	
3584	E.A3.45.375	<b>TUBE, CONTROL, ASSEMBLY</b>	1	—	B	
		Spares for:—				
3226	EEAS.130	<b>END, fitting c/w ballrace</b> ... ..	1	DTD.683	C	

**CONTROLS**  
**FLYING CONTROLS IN REAR 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					
3584	E.A3.45.375	TUBE, CONTROL, ELEVATOR AND RUDDER ...	2	—	B		C.11
		Spares for:—					
3226	EEAS.130	END, fitting c/w ballrace ...	1	DTD.683	C		
3588	E.A3.45.317	TUBE, CONTROL, ELEVATOR, FROM CONTROL ARM TO ELEVATOR, ASSEMBLY	1	—	B		C.11
		Spares for:—					
1683	EEAS.47/2	FORK-END, adjusting ...	1	DTD.683	C		C.11
	E.A3.45.313	FORK-END ...	1	—	—		
		Attaching parts for E.A3.45.313:—					
1573	EEAS.37/13A	Nipple ...	8	S.11	C		
	EEAS.38/1A	Spoke (Make from Ref. 28R/6123) ...	4	S.11	LM		
28M/1011477	A29/NP	NUT, 1/2" BSF ...	1	—	C		
4620	E.A3.45.387	TUBE, CONTROL, ELEVATOR, ASSEMBLY ...	1	—	B		C.11
		Spares for:—					
1683	EEAS.47/2	FORK-END, adjusting ...	1	DTD.683	C		C.1
34377	EEAS.131/2	FORK-END ...	1	—	C		
		Attaching parts for EEAS.131/2:—					
1573	EEAS.37/13A	Nipple ...	6	S.11	C		
	EEAS.38/1A	Spoke (Make from 28R/6123) ...	3	S.11	LM		
28M/1011477	A29/NP	NUT, locking, 1/2" BSF ...	1	—	C		
21073	E.A3.45.115	TUBE, CONTROL, RUDDER, FROM CONTROL ARM TO RUDDER, ASSEMBLY (MOD. 1493)	1	—	B		C.11
		Spares for:—					
1683	EEAS.47/2	FORK-END, adjusting ...	1	DTD.683	C		C.1
34377	EEAS.131/2	FORK-END ...	1	—	C		
		Attaching parts for EEAS.131/2:—					
1573	EEAS.37/13A	Nipple ...	6	S.11	C		
	EEAS.38/1A	Spoke (Make from Ref. 28R/6123) ...	3	S.11	LM		
28M/1011477	A29/NP	NUT, locking, 1/2" BSF ...	1	—	C		
3589	E.A3.45.393	TUBE, CONTROL, RUDDER, FROM CONTROL ARM, ASSEMBLY	1	—	B		C.11
		Spares for:—					
1683	EEAS.47/2	FORK-END, adjusting ...	1	DTD.683	C		C.1
34377	EEAS.131/2	FORK-END ...	1	—	C		
		Attaching parts for EEAS.131/2:—					
1573	EEAS.37/13A	Nipple ...	6	S.11	C		
	EEAS.38/1A	Spoke (Make from Ref. 28R/6123) ...	3	S.11	LM		
28M/1011477	A29/NP	NUT, locking, 1/2" BSF ...	1	—	C		
		Attaching parts for E.A3.45.267, E.A3.45.375, E.A3.45.317, E.A3.45.387, E.A3.45.115 and E.A3.45.393:—					
67	EEAS.13/1	Bolt, special ...	2	S.11	C		C.11
68	EEAS.14	Bush ...	2	S.11	C		C.11
3569	EEAS.63/E	Nut, special ...	2	S.96	C		C.11
3570	EEAS.127	Piece, distance ...	2	S.96	C		C.11

**CONTROLS  
FLYING CONTROLS IN REAR FUSELAGE**

Ref. No	Part No	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
<p align="center"><b>SUMMARY OF STOCK ITEMS USED ON FLYING CONTROLS IN REAR FUSELAGE, ASSEMBLY</b></p>						
		1 2 3 4 5 6				
28D/1200119	A25/4C	Bolt, 2 BA, hex. head, 0"85 long ... ..				C
28M/9403520	A27/CP	Nut, 2 BA, plain ... ..				C
28M/1011477	A29/NP	Nut, 1" BSF, thin ... ..				C
28M/7683	AGS.572/A	Nut, 1" BSF, slotted ... ..				C
28P/1007741	SP.9/C8	Pin, split, 1/8" dia. x 1" long ... ..				C
28W/9419405	SP.15/E	Washer, 1/2" BSF, plain ... ..				C
28W/9419404	SP.16/C	Washer ... ..				C

RESTRICTED  
CONTROLS FLYING, FRONT FUSELAGE

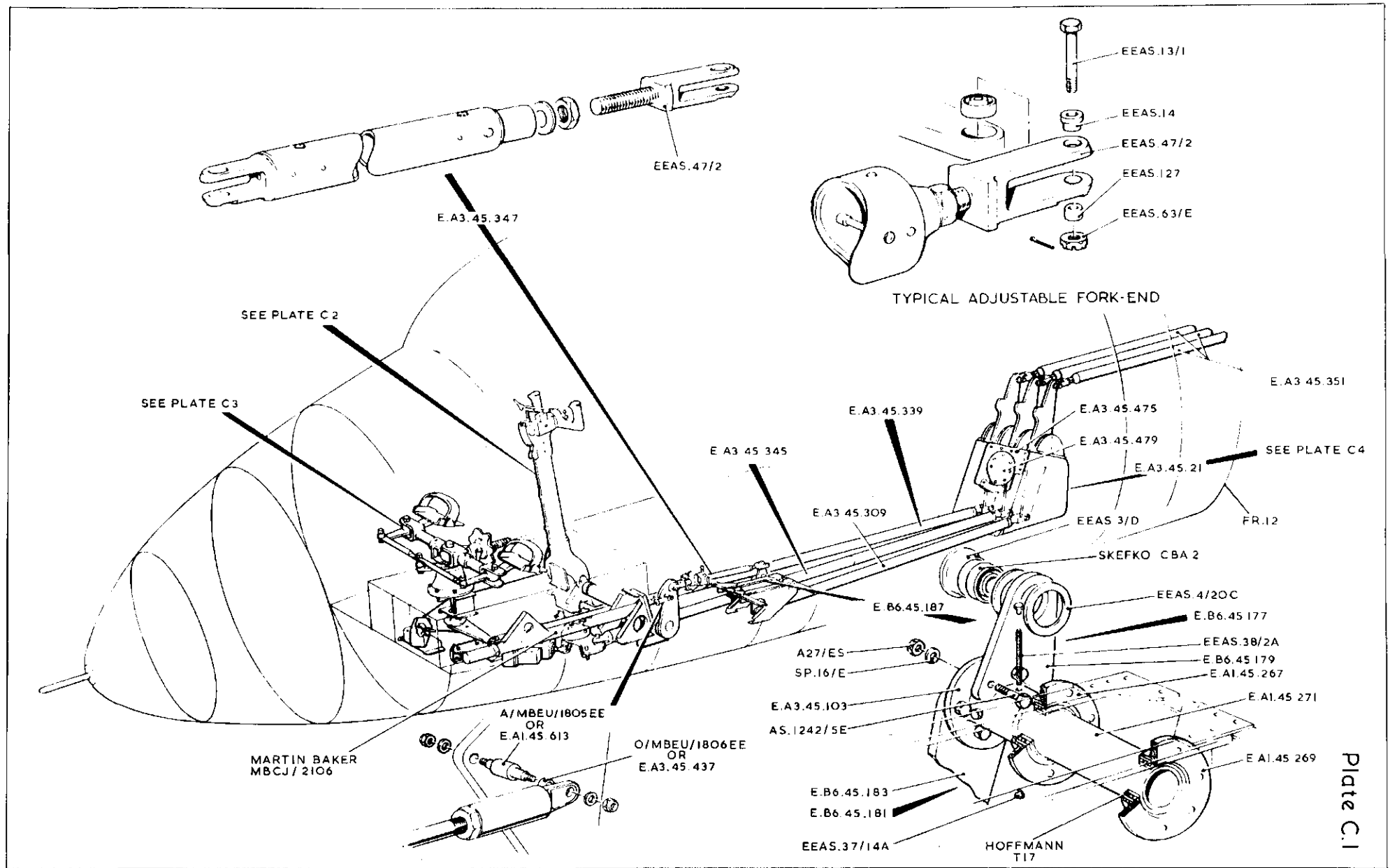
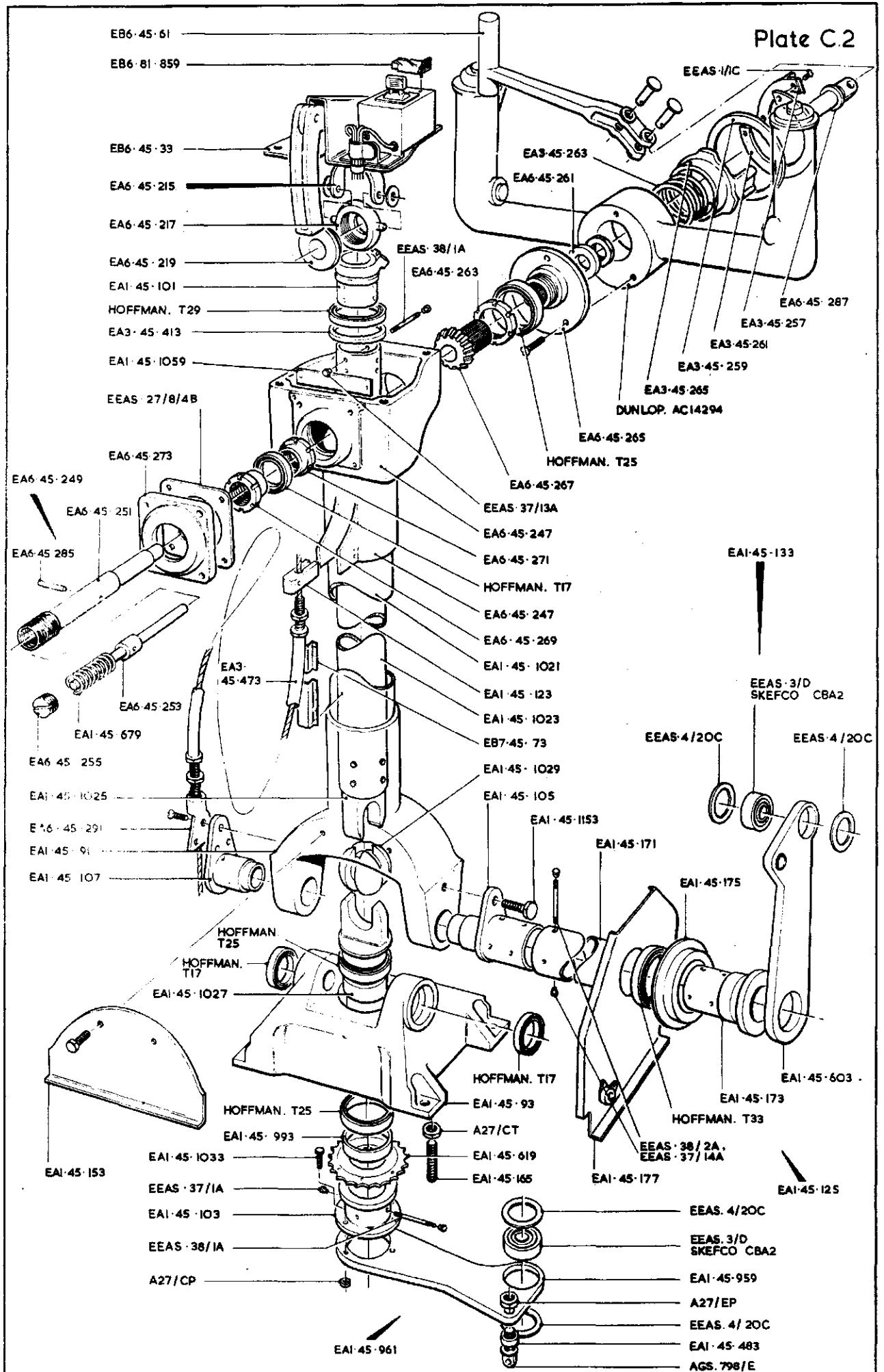
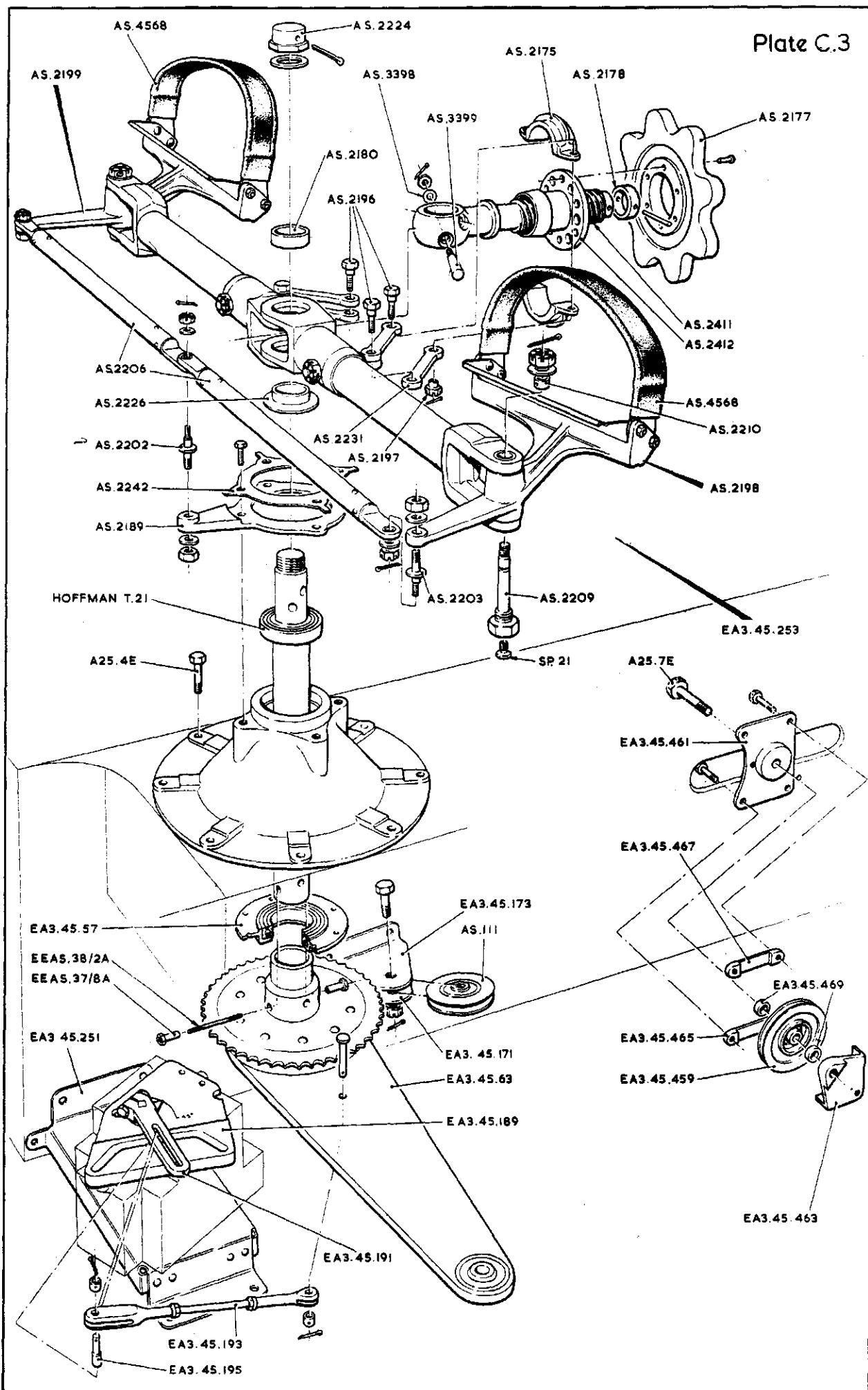


Plate C.1

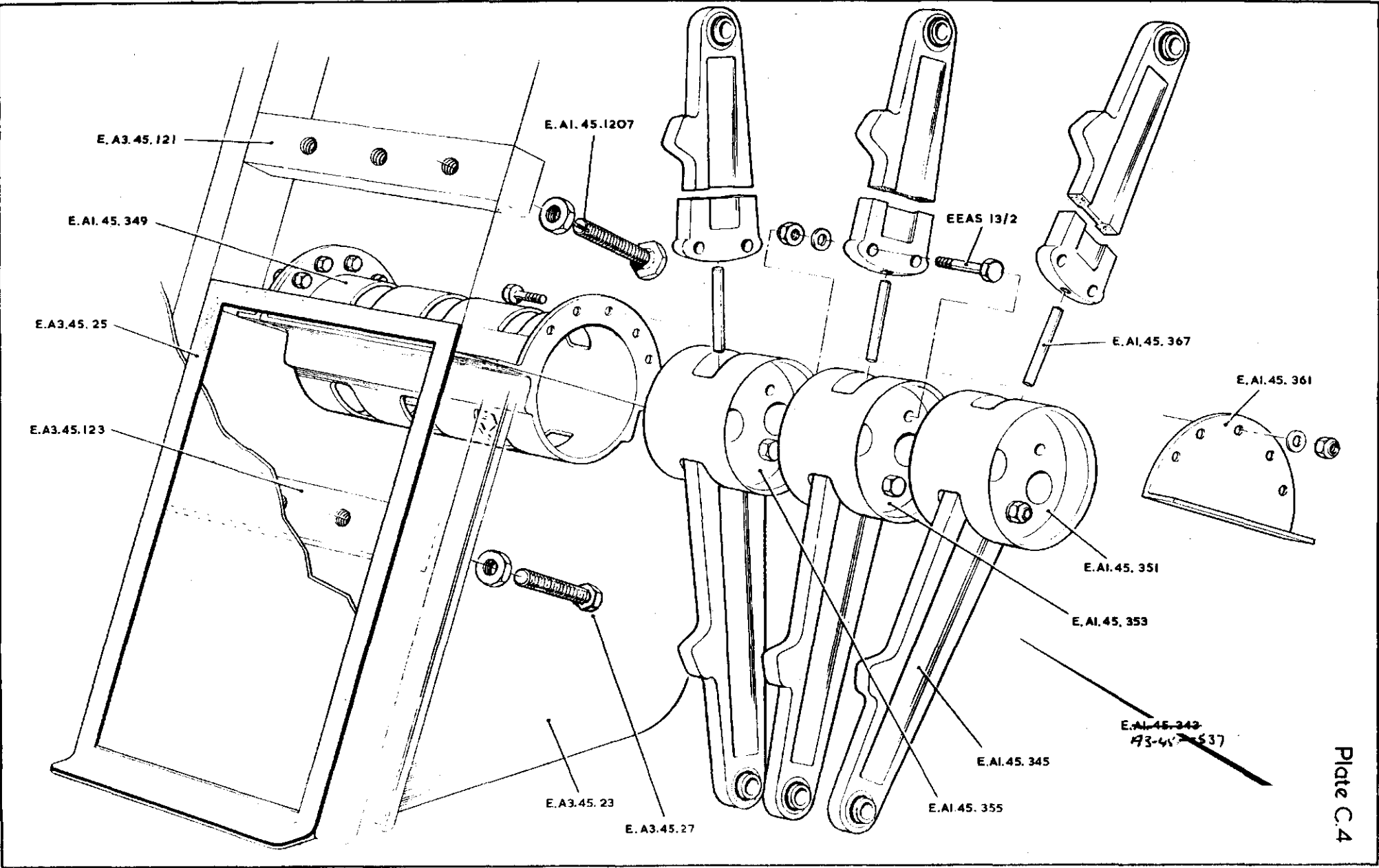


PILOTS CONTROL COLUMN

Plate C.3

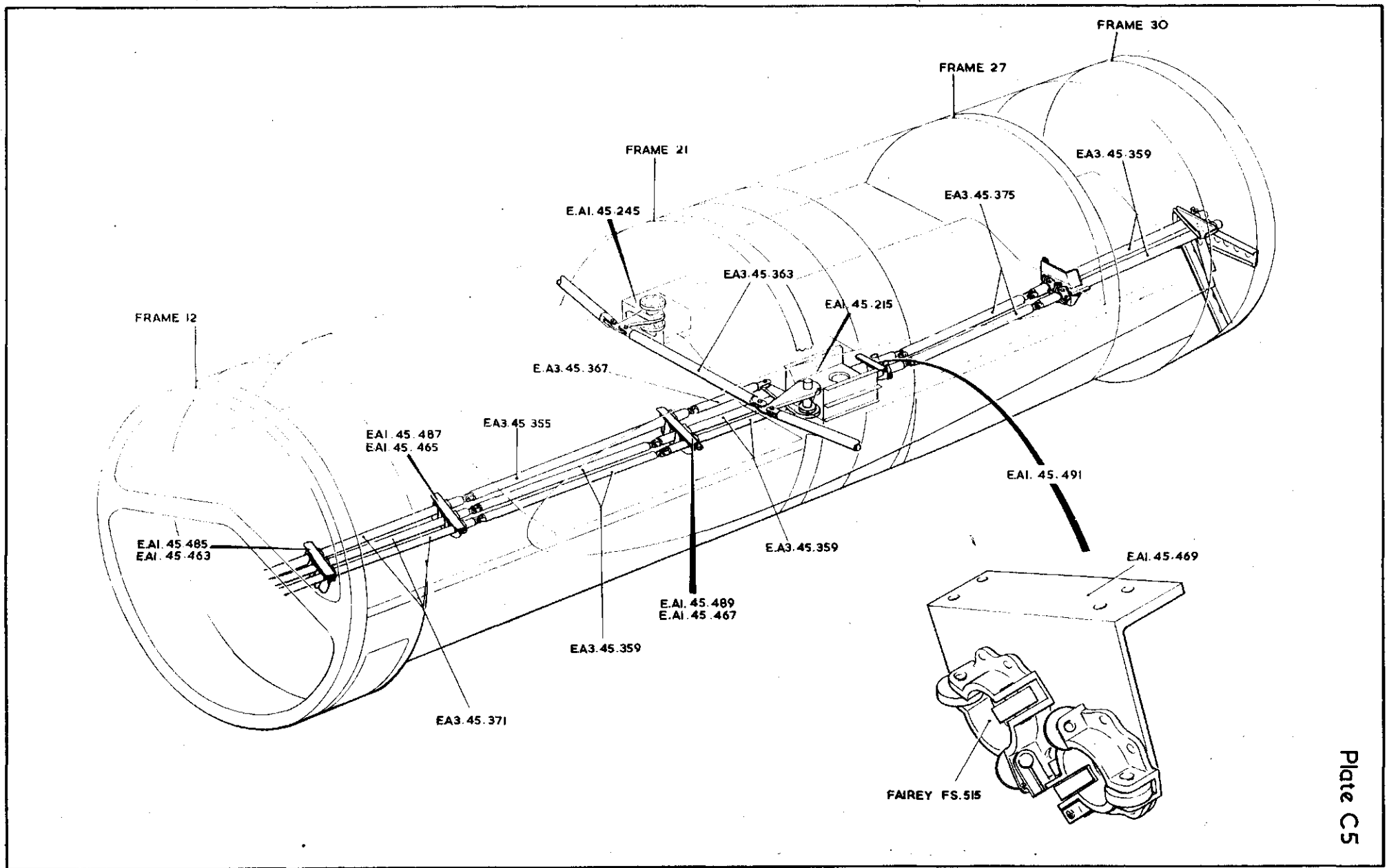


PILOTS RUDDER PEDALS



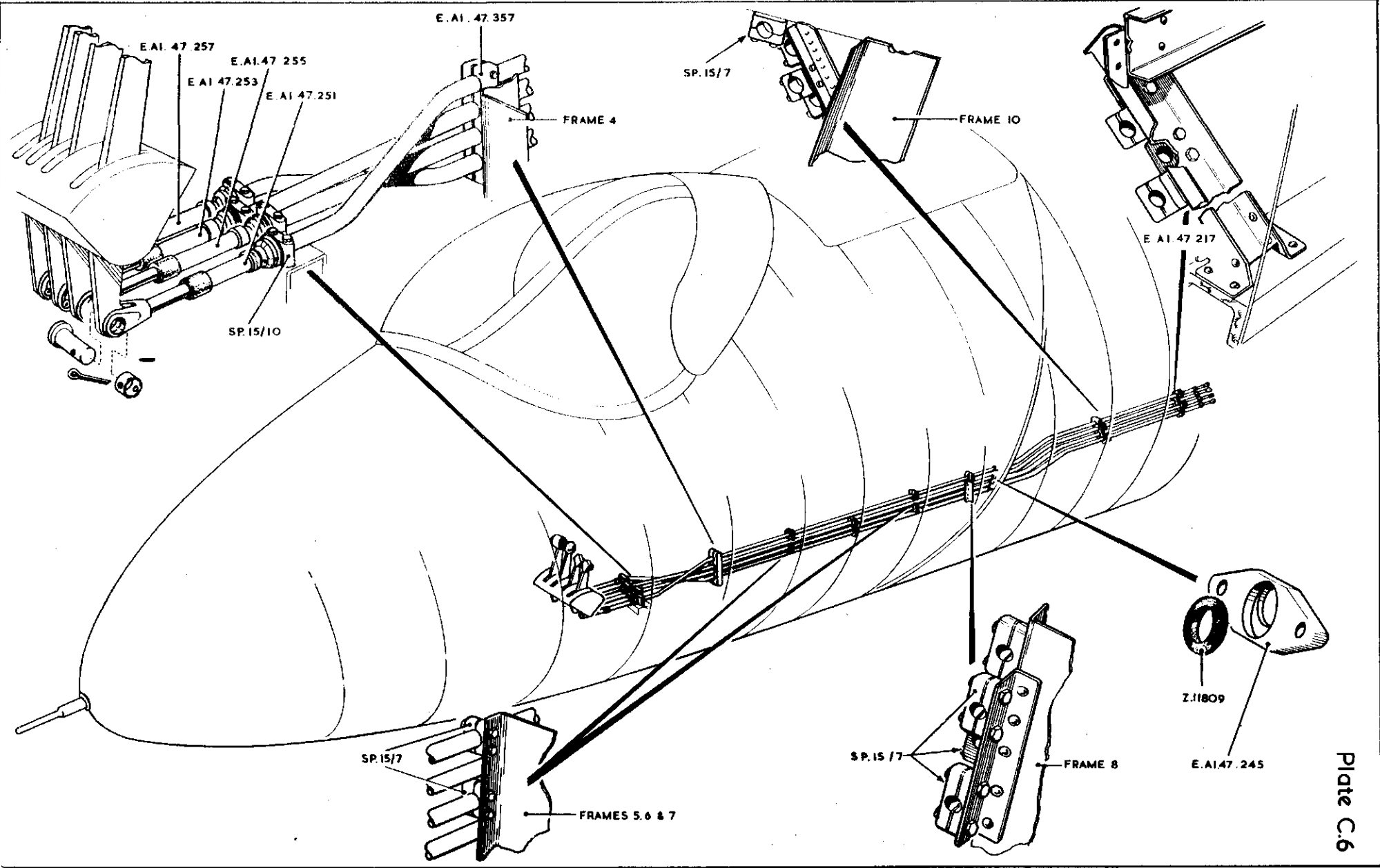
LEVERS, CONTROL, FLYING AT PRESSURE BULKHEAD

RESTRICTED



CONTROLS FLYING, CENTRE FUSELAGE

RESTRICTED

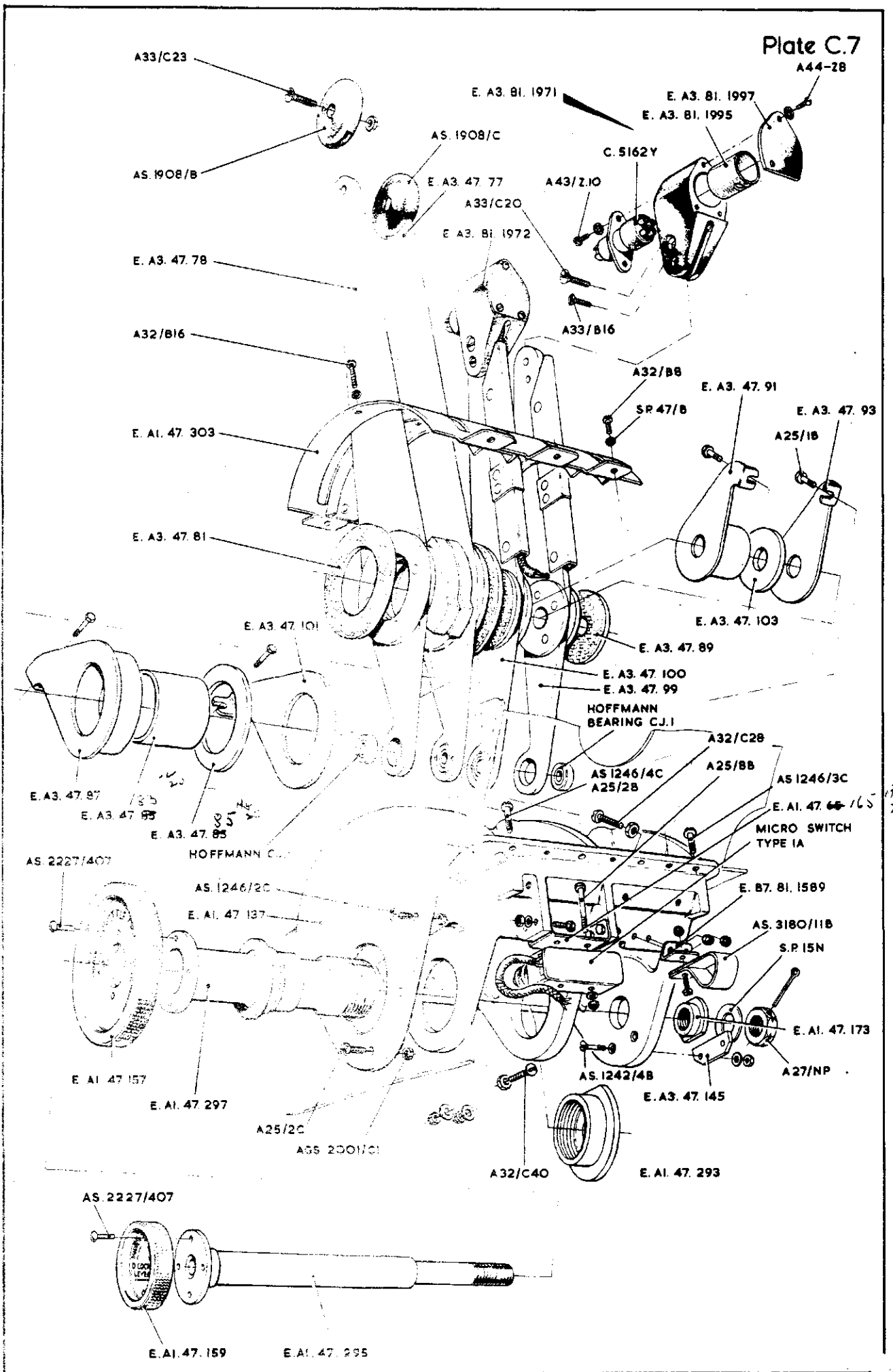


ENGINE CONTROLS - FRONT FUSELAGE

RESTRICTED

Plate C.7

A44-28



PILOTS THROTTLE BOX





RESTRICTED  
CONTROLS ENGINE, STARBOARD MAIN PLANE

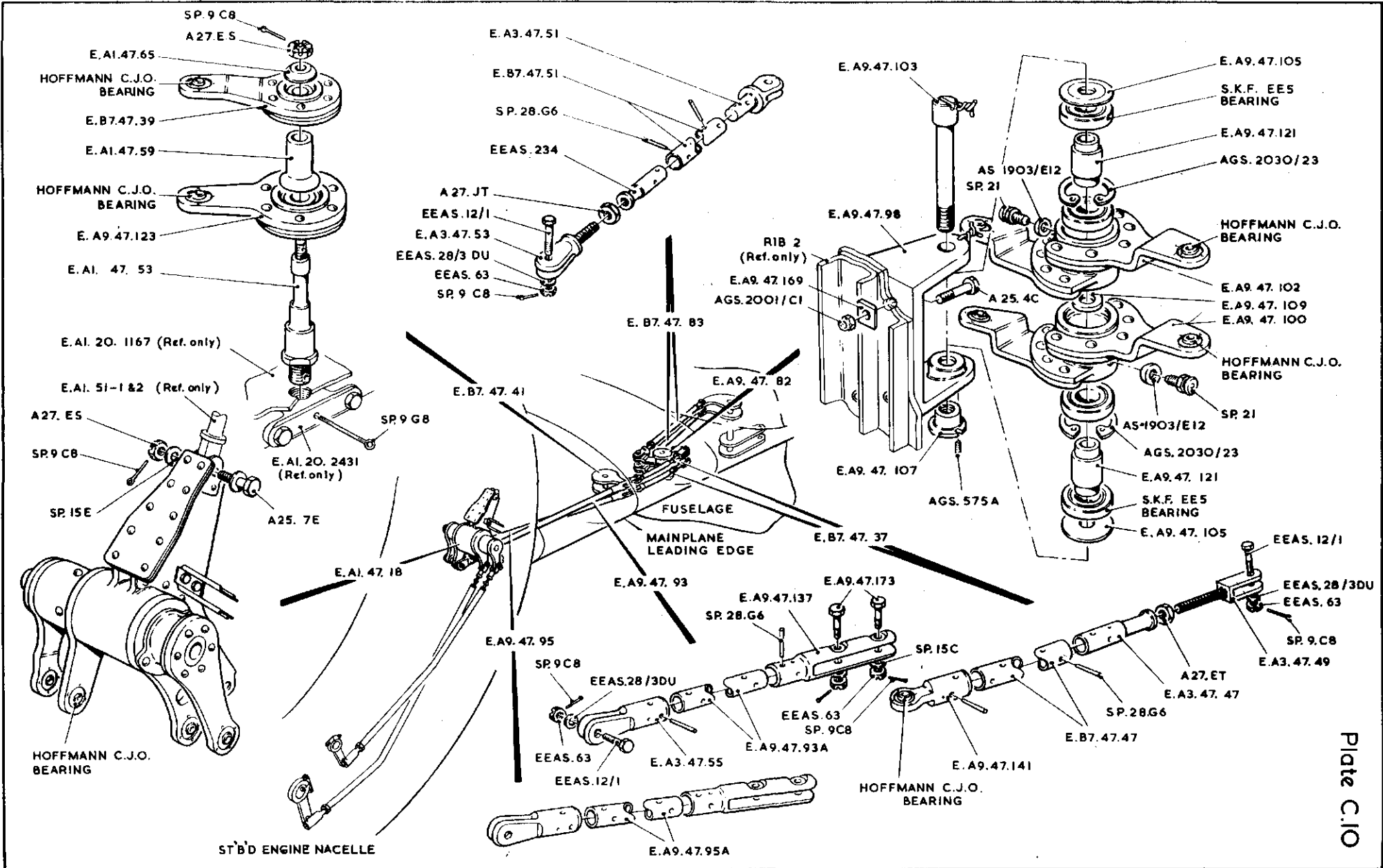
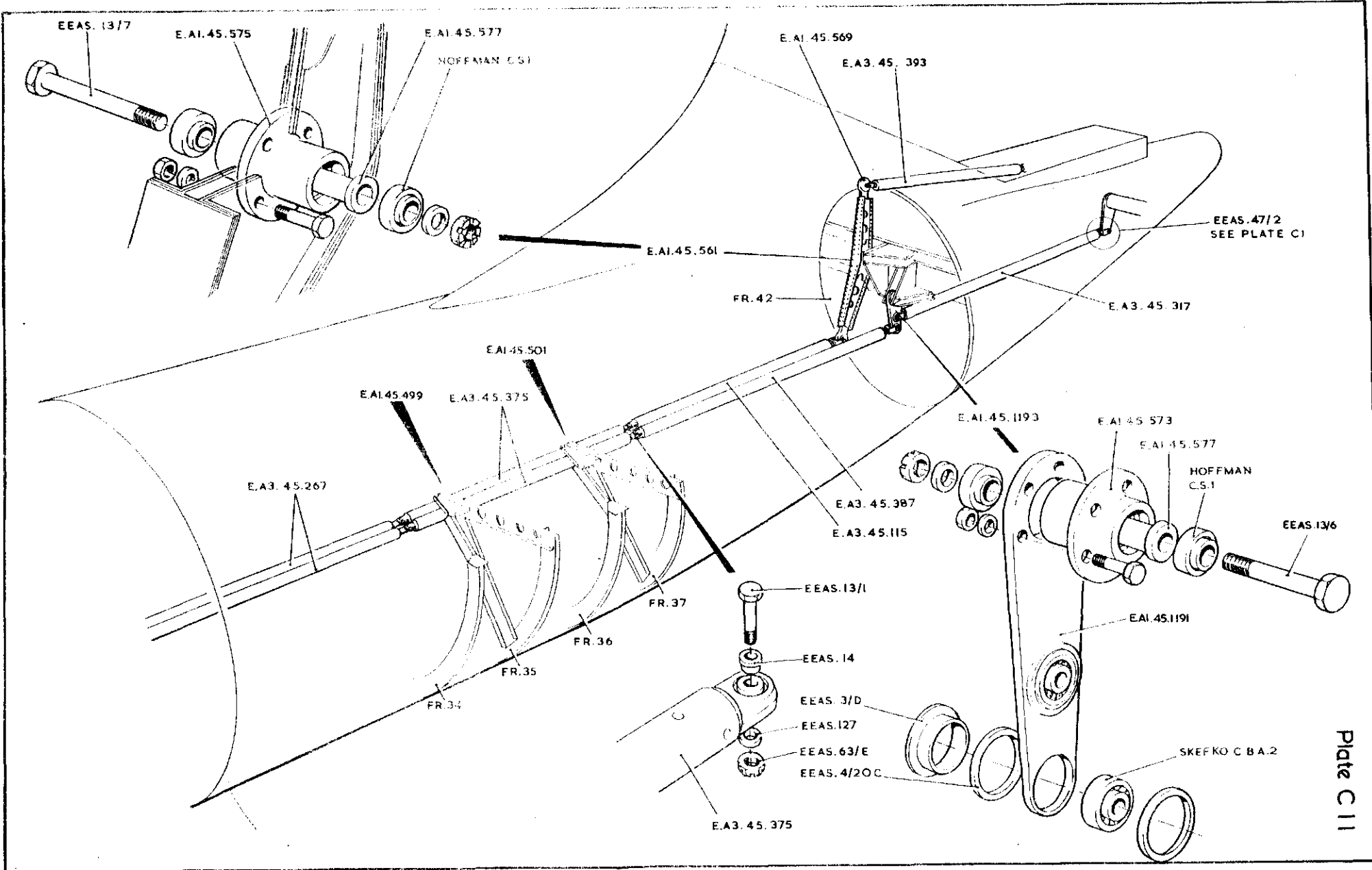


Plate C.10

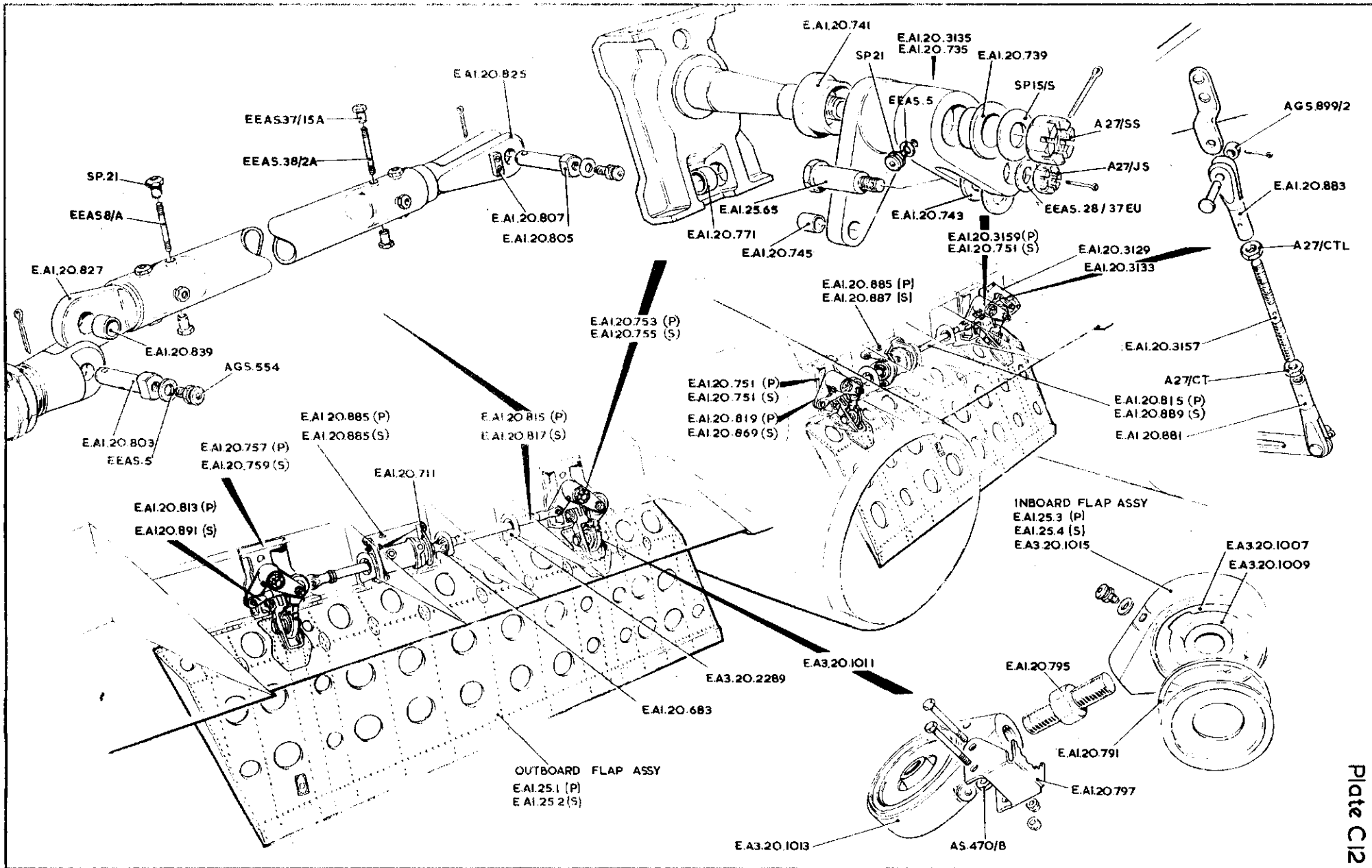


FLYING CONTROLS IN REAR FUSELAGE

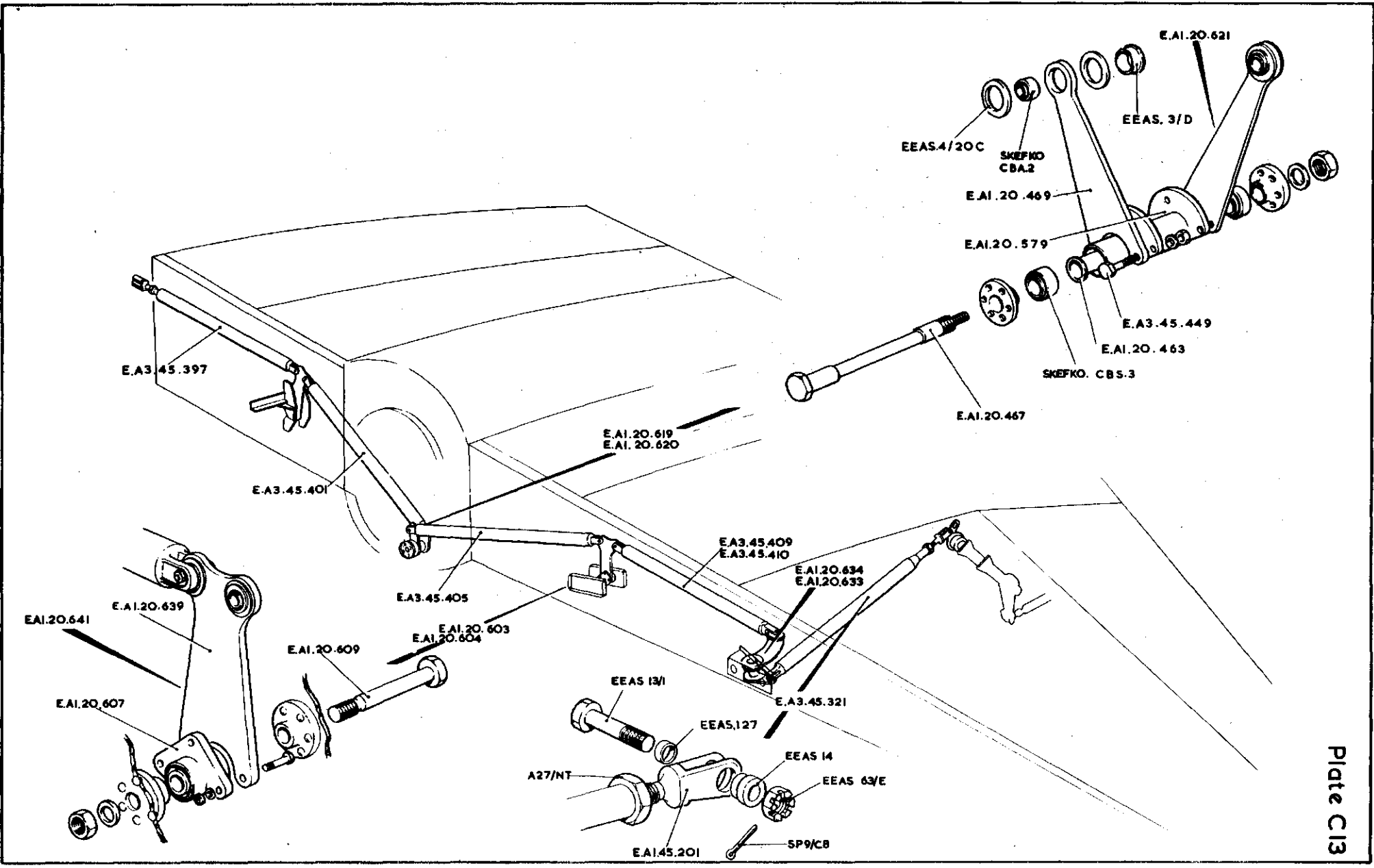
RESTRICTED

FLAP OPERATING MECHANISM

RESTRICTED



ALLERON CONTROLS IN WING  
RESTRICTED



Plote C13

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