

C CONTROLS ENGINE

CONTROLS
ENGINE CONTROLS IN CENTRE FUSELAGE

Ref. No.	Part No.	Description	No. off	Mtl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.A1.47.125	CONTROLS, ENGINE IN CENTRE FUSELAGE ASSEMBLY	—	—	—	
	E.A1.47.203	Spares for: CONTROLS AT FRAME 13, ASSEMBLY	1	—	—	CA1/1
		Spares for:				
7748	E.A1.47.177	BRACKET, fairlead attachment, L.H.	1	—	C	CA3/1
7749	E.A1.47.179	BRACKET, fairlead attachment, R.H.	1	—	C	CA3/2
7755	E.A3.47.61	BRACKET, lever attachment, L.H.	1	—	C	
7754	E.A3.47.63	BRACKET, lever attachment, L.H.	1	—	C	
7756	E.A3.47.67	BRACKET, lever attachment, R.H.	1	—	C	
7757	E.A3.47.69	BRACKET, lever attachment, R.H.	1	—	C	
3209	E.A1.47.309	FAIRLEAD, half, for control tubes	4	LFS.21	C	CA2/1
		Attaching parts for E.A1.47.309 (per pair)				
28D/9140645	A25/10C	Bolt, 2BA	2	—	C	CA2/2
28M/9403520	A27/CP	Nut, 2BA	2	—	C	CA2/3
3208	E.A1.47.307	FAIRLEAD, half, for control tubes	2	LFS.21	C	CA3/3
		Attaching parts for E.A1.47.307 (per pair):				
28D/9140645	A25/10C	Bolt, 2BA	2	—	C	
28M/9403520	A27/CP	Nut, 2BA	2	—	C	
2040	E.A3.47.65	LEVER, throttle control, L.H.	1	—	B	CA3/4
2038	E.A3.47.67	LEVER, cut-out valve control, L.H.	1	—	B	CA3/5
		Attaching parts for E.A3.47.65 and E.A3.47.67 (per pair)				
3088	EEAS.13/5	Bolt, special	1	S.96	C	CA1/31
28M/1011467	A27/ES	NUT, 1/4" BSF	1	—	C	
28P/9419528	SP9/C8	Pin, split	1	—	C	
28W/9419487	SP16/E	Washer	1	—	C	
2041	E.A3.47.66	LEVER, throttle control, R.H.	1	—	B	CA3/6
2039	E.A3.47.68	LEVER, cut-out valve control, L.H.	1	—	B	CA3/7
		Attaching parts for E.A3.47.66 and E.A3.47.68 (per pair)				
2042	E.A3.47.73	Bolt, special	1	S.11	C	CA1/32
28M/1011467	A27/ES	Nut, 1/4" BSF	1	—	C	
28P/9419528	SP9/C8	Pin, split	1	—	C	
	AS2811/6/020	Tube, distance	2	L.62	LM	
28W/9419487	SP16/E	Washer	1	—	C	
3210	E.A1.47.305	FAIRLEAD, half, for control tubes	16	LFS.21	C	CA1/2
		Attaching parts for E.A1.47.305 (per pair)				
28D/9419397	A25/12C	Bolt, 2BA	QR	—	C	CA1/3
28D/1214036	AS1242/14C	Bolt, 2BA	QR	—	C	CA1/4
28M/10288	AGS2001/C/1	Nut, 2BA	2	—	C	CA1/5
7738	E.A1.47.535	Packing	QR	—	C	CA1/6
7739	E.A1.47.537	Packing	QR	—	C	CA1/7
7740	E.A1.47.539	Packing	QR	—	C	CA1/8
28W/9419475	SP15/C	Washer	2	—	C	CA1/9

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					M.R. L.M.	
		1 2 3 4 5 6				
7736	E.A1.47.101	LEVER ASSEMBLY, AT FRAME 16	1	—	A	CA1/10
		Spares for:				
2A/9500412	HOFFMANN CS3	BEARING, ballrace	2	—	B	CA1/11
7743	E.A1.47.105	BRACKET, top	1	L.72	C	CA1/12
7745	E.A1.47.107	BRACKET, bottom	1	DTD.160	C	CA1/13
7747	E.A1.47.123	HOUSING, ballrace	2	—	C	CA1/14
7741	E.A1.47.103	LEVER, SUB-ASSEMBLY	1	—	B	CA1/15
		Spares for:				
28N/13510	HOFFMANN C.J.O	BEARING, spherical	2	—	C	CA1/16
25772	E.A3.47.151	EYE-END, assembly	2	—	C	CA1/17
28M/13028	A27/JT	NUT, 3/8" BSF, thin	2	—	C	CA1/18
7737	E.A1.47.102	LEVER, ASSEMBLY, AT FRAME 16	1	—	A	CA1/19
		Spares for:				
2A/9500412	HOFFMANN CS3	BEARING, ballrace	2	—	B	CA1/20
7744	E.A1.47.106	BRACKET, top	1	L.72	C	CA1/21
7746	E.A1.47.108	BRACKET, bottom	1	DTD.160	C	CA1/22
7747	E.A1.47.123	HOUSING, ballrace	2	—	C	CA1/23
7742	E.A1.47.104	LEVER, SUB-ASSEMBLY	1	—	B	CA1/24
		Spares for:				
28N/13510	HOFFMANN C.J.O	BEARING, spherical	2	—	C	CA1/25
25772	E.A3.47.151	EYE-END, assembly	2	—	C	CA1/26
28M/13028	A27/JT	NUT, 3/8" BSF, thin	2	—	C	CA1/27
227	E.A1.47.255	TUBE, CONTROL, INTERMEDIATE, AFT OF FRAME 13, ASSEMBLY	2	—	C	CA1/28
		Spares for:				
	E.A1.47.219	EYE-END	1	—	—	
1118	EEAS.53	EYE-END, ASSEMBLY	1	—	C	CA1/29
		Attaching parts for E.A1.47.219 and EEAS.53:				
28P/9524884	SP28/G6	Pin, taper	2	—	C	CA1/30
228	E.A1.47.227	TUBE, CONTROL, INTERMEDIATE, THROTTLE AND SHUT-OFF COCK, ASSEMBLY	4	—	C	CA3/8
		Spares for:				
1118	EEAS.53	EYE-END, assembly	1	—	C	CA3/9
1116	EEAS.51	FORK-END	1	DTD.683	C	CA3/10
		Attaching parts for EEAS.53 and EEAS.51:				
28P/9524884	SP28/G6	Pin, taper	4	—	C	CA3/11
231	E.A1.47.233	TUBE, CONTROL, TRANSVERSE CENTRE, AT FRAME 16, ASSEMBLY	2	—	C	CA2/4
		Spares for:				
1116	EEAS.51	FORK-END	2	DTD.683	C	CA2/5
		Attaching parts for EEAS.51:				
28P/9524884	SP28/G6	Pin, taper	4	—	C	CA2/6
32392	E.A4.47.529	TUBE, CONTROL, TRANSVERSE, LEVER CONNECTING, ASSEMBLY	4	—	C	CA2/7
		Spares for:				
1118	EEAS.53	EYE-END	1	—	C	CA2/8
		Attaching parts for EEAS.53:				
28P/9524884	SP28/G6	Pin, taper	2	—	C	CA2/9

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					M.R. L.M.	
		1 2 3 4 5 6				
1115	EEAS.50	FORK-END	1	DTD.683	C	CA2/10
32079	EEAS.234	PLUG, end	1	DTD.683	C	CA2/11
28P/9524884	SP28/G6	Attaching parts for EEAS.234: Pin, taper	2	—	C	CA2/12
32393	E.A4.47.531	TUBE, CONTROL, BETWEEN OPERATING LEVER AND INTERMEDIATE CONTROL TUBE ASSEMBLY Spares for	2	—	C	CA2/13
1118	EEAS.53	EYE-END	1	—	C	CA2/14
32079	EEAS.234	PLUG, end	1	DTD.683	C	CA2/15
28P/9524884	SP28/G6	Attaching parts for EEAS.53 and EEAS.234: Pin, taper	4	—	C	CA2/16
32391	E.A4.47.535	TUBE, CONTROL, CONNECTING TO LEVER AT FRAME 16, ASSEMBLY Spares for	4	—	C	CA3/12
1115	EEAS.50	FORK-END, adjustable	1	DTD.683	C	CA3/13
1116	EEAS.51	FORK-END	1	DTD.683	C	CA3/14
32079	EEAS.234	PLUG, end	1	DTD.683	C	CA3/15
28P/9524884	SP28/G6	Attaching parts for EEAS.51 and EEAS.234: Pin, taper	4	—	C	CA3/16
32390	E.A1.47.209	TUBE, CONTROL, SHUT-OFF COCK AND THROTTLE ASSEMBLY Spares for	2	—	C	CA3/17
32079	EEAS.234	PLUG, end	1	DTD.683	C	CA3/18
28P/9524884	SP28/G6	Attaching parts for EEAS.234: Pin, taper	2	—	C	CA3/19
		Attaching parts for E.A1.47.225, E.A1.47.227, E.A1.47.233, E.A1.47.529, E.A1.47.531 and E.A1.47.209:-				
220	EEAS.12/1	Bolt, special	2	S.11	C	CA2/17
1122	EEAS.63	Nut, special	2	S.11	C	CA2/18
28P/1006943	SP9/C6	Pin, split	2	—	C	
7732	EEAS.28/3/DU	Washer	2	—	C	CA2/19
28W/9419475	SP15/C	Washer	2	—	C	

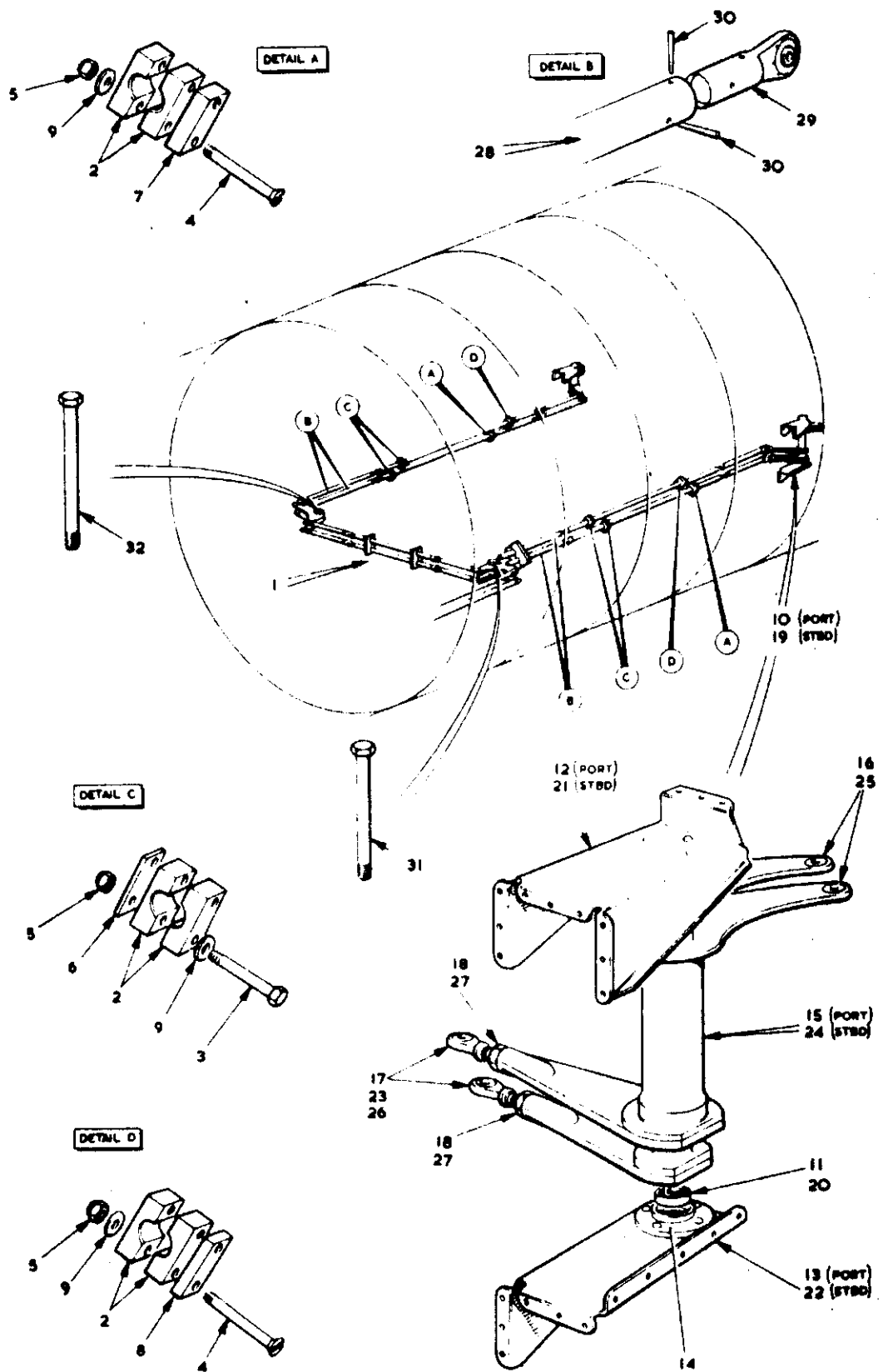


FIG.1 ENGINE CONTROLS IN CENTRE FUSELAGE

A B C

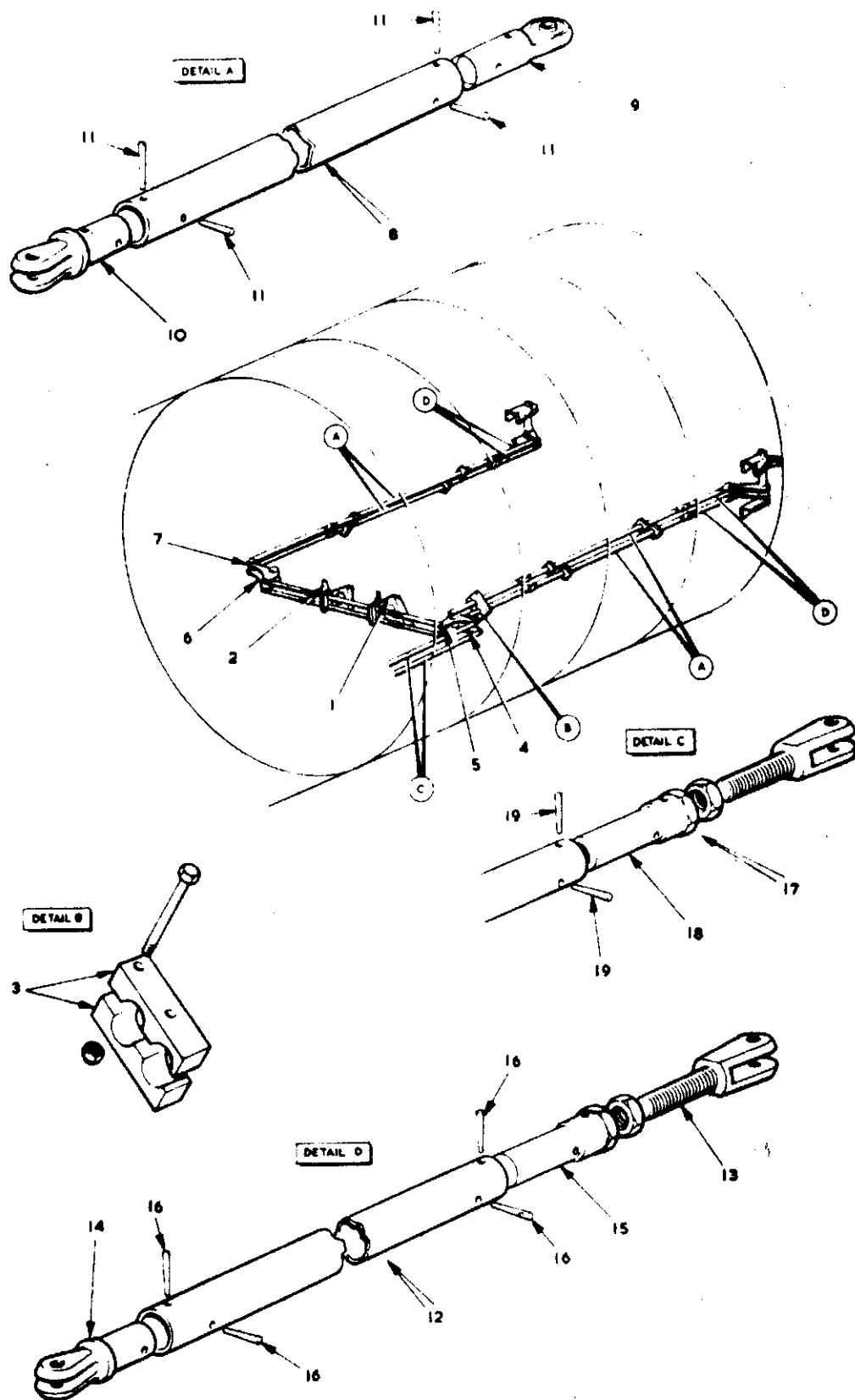


FIG.3 ENGINE CONTROLS IN CENTRE FUSELAGE

A B C

CONTROLS
ENGINE CONTROLS IN NOSE FUSELAGE

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.H8.47.5	CONTROLS, ENGINE IN NOSE FUSELAGE, ASSEMBLY	1	—	—	CB1/1
115	E.A1.47.245	Spares for: CLAMP, grommet retaining, at pressure bulkhead	4	L.40	C	CB1/2
28D/9133012	A25/3C	Attaching parts for E.A1.47.245:-	2	—	C	CB1/3
28M/1278190	AGS.2001/C/1	Bolt, 2BA, hex. head	2	—	C	CB1/4
		Nut, stiff, 2BA	2	—	C	CB1/4
1023	E.A1.47.357	CLEAT, engine control support frame 4	2	L.40	C	CB1/5
28D/1010030	A25/7C	Attaching parts for E.A1.47.357:-	3	—	C	CB1/6
28M/1278190	AGS.2001/C/1	Bolt, 2BA, hex. head	3	—	C	CB1/7
		Nut, stiff, 2BA	3	—	C	CB1/7
	SIMMONDS CORSEY					
2142	SP.15/7	CLIP, rigid engine control rods at frames 5, 6, 7,8 and 10 (in pairs)	28	—	C	CB1/8
28D/1010030	A25/7C	Attaching parts for SP.15/7:-	2	—	C	CB1/9
28D/9140644	A25/9C	Bolt, 2BA, hex. head at frames 5, 6, 7 and 8	2	—	C	CB1/10
28M/1278190	AGS.2001/C/1	Bolt, 2BA, hex. head at frame 10	2	—	C	CB1/11
		Nut, stiff, 2BA	2	—	C	CB1/11
	SIMMONDS CORSEY					
2143	SP.15/10	CLIP, rigid engine control rods at frame 3 (in pairs)	8	—	C	CB1/12
28D/1011245	A25/10E	Attaching parts for SP.15/10:-	2	—	C	CB1/13
28M/10290	AGS.2001/E/1	Bolt, 1/4" BSF, hex. head	2	—	C	CB1/14
		Nut, stiff, 1/4" BSF	2	—	C	CB1/14
116	E.A1.47.251	CONTROL, engine fuel shut-off cock, L.H. (Simmonds Corsey No.7)	1	—	C	CB1/15
117	E.A1.47.253	CONTROL, engine throttle, L.H. (Simmonds Corsey No.7)	1	—	C	CB1/16
118	E.A1.47.255	CONTROL, engine fuel shut-off cock, R.H. (Simmonds Corsey No.7)	1	—	C	CB1/17
119	E.A1.47.257	CONTROL, engine throttle, R.H. (Simmonds Corsey No.7)	1	—	C	CB1/18
	E.A9.47.289	Spares for: GLAND	—	—	—	CB1/19
28N/9153393	AGS.899/4	Attaching parts for E.A1.47.251,253,255 and 257:-	1	—	C	CB1/20
28P/867	SP.4Y/D9	Collar shackle pin	1	—	C	CB1/21
28P/1007741	SP.9/C8	Pin, shackle	1	—	C	CB1/22
		Pin, split	1	—	C	CB1/22
5X/2781	Z11809	GROMMET, at pressure bulkhead	4	—	C	CB1/23
	E.H8.47.7	MOUNTING, THROTTLE BOX, ASSEMBLY	—	—	—	CB2/1
	E.H8.47.9	Spares for: BOX, THROTTLE, ASSEMBLY	1	—	—	CB2/2
	E.A1.47.165	Spares for: BRACKET, micro switch, mounting	1	L.72	—	CB2/3
28D/1008149	A25/2B	Attaching parts for E.A1.47.165:-	4	—	C	CB2/4
28M/1278189	AGS.2001/B/1	Bolt, 4BA, hex. head	4	—	C	CB2/5
28W/9419479	SP.15/B	Nut, stiff, 4BA	4	—	C	CB2/5
		Washer, 4BA, plain	4	—	C	CB2/6

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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				
20622	E.87.81.1589	BRACKET, cable clip assembly	1	L.72	C	CB2/7
28D/1010658	A25/18	Attaching parts for E.87.81.1589:- Bolt, 4BA, hex. head	2	—	C	CB2/8
28M/1278189	AGS.2001/B1	Nut, stiff, 4BA	2	—	C	CB2/9
	E.H8.47.17	BRACKET, switch mounting	1	—	—	CB2/10
121	E.A1.47.173	BUSH, tapped, shut-off cock lever locking	1	DTD.126A	C	CB2/11
122	E.A1.47.293	BUSH, tapped, throttle lever locking	1	DTD.126A	C	CB2/12
	E.H8.81.949	CABLE ASSEMBLY, N76A	—	—	—	CB1/24
		Consisting of:-				
		CABLE, unipren 4	QR	—	—	CB1/25
18864	EEAS.111/3	FERRULE	1	L.59	C	CB1/26
10H/0970059	Z60668	GASKET, outlet	1	—	C	CB1/27
10H/0970072	CZ49183	OUTLET, angle	1	—	C	CB1/28
10H/0580362	CZ49458	PLUG, Mk.4	1	—	C	CB1/29
5X/1058004	CZ23144/2	RING, clamp	1	—	C	CB1/30
10H/0970091	Z62231	RING, sealing	1	—	C	CB1/31
5K/9107065	EEAS.146/A	SLEEVE, helsyn 3/4" long, white	2	—	C	CB1/32
5K/9107071	EEAS.146/B	SLEEVE, helsyn 3/4" long, red	2	—	C	CB1/33
5K/9107067	EEAS.146/C	SLEEVE, identification 1" long, yellow	2	—	C	CB1/34
	EEAS.146/H	SLEEVE, identification	2	—	—	CB1/35
	HELLERMANN	TUBING, synthetic, size B.P.	QR	—	—	CB1/36
		TUBING, P.V.C., 12.7 m/m	QR	—	—	CB1/37
		WIRE, P.V.C. insulated flex	QR	—	—	CB1/38
		CABLE, uniminyvinmetsheath 22	QR	—	—	CB1/39
		CABLE, uniminyvin 22	QR	—	—	CB1/40
	E.A1.47.137	CASTING, throttle box	1	Mag.Alloy	—	CB2/13
	Z.970294	CLAMP, cable	1	—	—	CB1/41
	AS.3180/68	CLIP, cable	1	—	—	CB2/14
28E/1201828	AS.3180/118	CLIP, cable	1	—	C	CB2/15
		Attaching parts for AS.3180/118:-				
28D/1010658	A25/18	Bolt, 4BA, hex. head	1	—	C	CB2/16
	E.H8.47.13	GUARD, cable	1	L.72	—	CB2/17
6194	E.A1.47.157	KNOB, throttle lever, locking	1	L.40	C	CB2/18
6195	E.A1.47.159	KNOB, shut-off cock lever locking	1	L.40	C	CB2/19
20124	E.A3.81.1971	KNOB, shut-off cock lever, L.H., red	1	DTD.683	C	CB2/20
		Attaching parts for E.A3.81.1971:-				
28S/9435716	A33/B16	Screw, 4BA, csk. head	1	—	C	CB2/21
28S/35717	A33/C20	Screw, 2BA, csk. head	1	—	C	CB2/22
20125	E.A3.81.1972	KNOB, shut-off cock lever, R.H., green	1	DTD.683	C	CB2/23
		Attaching parts for E.A3.81.1972:-				
28S/9435715	A33/B16	Screw, 4BA, csk. head	1	—	C	CB2/24
28S/35717	A33/C20	Screw, 2BA, csk. head	1	—	C	CB2/25
21309	AS.1908/C	KNOB, throttle control, lever L.H., red	1	—	C	CB2/26
		Attaching parts for AS.1908/C:-				
28M/1006473	A27/CT	Nut, 2BA, thin	1	—	C	CB2/27
28S/9135205	A33/C28	Screw, 2BA, csk. head	1	—	C	CB2/28

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					M.R. L.M.	
3371	E.A3.47.77	LEVER, throttle L.H., assembly	1	—	C	CB2/29
3373	E.A3.47.99	LEVER, shut-off cock control, L.H.	1	—	C	CB2/30
3374	E.A3.47.100	LEVER, shut-off cock control, R.H.	1	—	C	CB2/31
	E.H8.47.11	LEVER, throttle, R.H.	1	L.72	—	CB2/32
28M/9403520	A27/CP	NUT, 2BA, plain, for lever stop screw	8	—	C	CB2/33
5618	E.A1.47.295	PIN, special, shut-off cock control lever clamp	1	L.40	C	CB2/34
6198	E.A1.47.297	PIN, special, throttle control lever clamp	1	L.40	C	CB2/35
25923	E.A1.47.303	PLATE, guard	1	—	C	CB2/36
		Attaching parts for E.A1.47.303:-				
28S/1200080	A32/B8	Screw, 4BA, round head	6	—	C	CB2/37
28S/9992522	A32/B16	Screw, 4BA, round head	3	—	C	CB2/38
28W/9416642	SP41/B	Washer, 4BA, spring	6	—	C	CB2/39
3379	E.A3.47.87	PLATE, reaction, throttle control	1	—	C	CB2/40
3380	E.A3.47.91	PLATE, reaction, shut-off cock	1	—	C	CB2/41
3381	E.A3.47.93	PLATE, reaction, shut-off cock	1	—	C	CB2/42
3382	E.A3.47.101	PLATE, reaction, throttle control	1	—	C	CB2/43
21233	E.A3.47.145	PLATE, tapped link locking	1	—	C	CB2/44
		Attaching parts for E.A3.47.145:-				
28D/1007319	AS.1242/4B	Bolt, 4BA, csk. head	2	—	C	CB2/45
28M/1278189	AGS.2001/B/1	Nut, stiff, 4BA	2	—	C	CB2/46
28W/9419479	SP.15/B	Washer, 4BA, plain	2	—	C	CB2/47
20126	E.A3.81.1977	PLATE, stop	1	—	C	CB2/48
	E.A3.81.1997	PLATE, push switch protection	2	—	—	CB2/49
		Attaching parts for E.A3.81.1997:-				
	A44/Z10	Screw, 8BA, round head	3	—	—	CB2/50
28S/1011492	A32/C28	SCREW, stop, for levers	6	—	C	CB2/51
28S/1220007	A32/C40	SCREW, stop, for levers	2	—	C	CB2/52
3377	E.A3.47.85	SHIM, at throttle, levers	2	—	C	CB2/53
3378	E.A3.47.103	SHIM, at shut off cock levers	2	—	C	CB2/54
6173	E.A3.81.1995	SLEEVE, at relight switches	2	—	C	CB2/55
5K/9107067	EEAS.146/6	SLEEVE, 1" long	QR	—	—	CB1/42
5K/9107066	EEAS.146/12	SLEEVE, ¾" long	QR	—	—	CB1/43
	EEAS.146/22	SLEEVE, ½" long	QR	—	—	CB1/44
	C x H	SLEEVE, 3 m/m i/d, 3/8" long	5	—	—	CB1/45
	D142/51	SLEEVE, solder	1	—	—	CB1/46
	D142/52	SLEEVE, solder	1	—	—	CB1/47
	SCL/1/8	SLEEVE, heat shrink (brown)	QR	—	—	CB1/48
5F/9434858	HV.3254	STRAPPING, P.V.C.	QR	—	C	CB1/49
		STRIP, lead foil	QR	—	—	CB1/50
5F/9138823	OP.3254	STUD	QR	—	C	CB1/51
	HONEYWELL					
5CW/11254	1-HY.1	SWITCH, micro	1	—	B	CB2/56
		Attaching parts for 1-HY.1:-				
28D/1011011	A25/88	Bolt, 4BA, hex. head	2	—	C	CB2/57
28M/1278189	AGS.2001/B/1	Nut, stiff, 4BA	2	—	C	CB2/58
28W/9419474	SP15/B	Washer, 4BA, plain	2	—	C	CB2/59

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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				
5CW/5066	DOWTY					
	C.5162Y	SWITCH, push type A	2	—	B	CB2/60
		Attaching parts for C.5162Y.				
	A 43/Z12	Screw, 8BA, cheese head	2	—	—	CB2/61
	C2000/0068	SWITCH, rotary selector	1	—	—	CB2/62
		Attaching parts for C2000/0068:				
	A34/B6	Screw, 4BA, raised csk. head	2	—	—	CB2/63
5X/9450396	HC 490	TAG	10	—	C	CB1/52
	E A3.47.83	TUBE, bearing, at throttle levers	1	—	—	CB2/64
3376	E A3.47.81	WASHER, special friction, at throttle levers	2	—	C	CB2/65
3375	E A3.47.89	WASHER, special friction, at shut-off cock levers	2	—	C	CB2/66
		Attaching parts for E.H8.47.9:				
28D/9183011	A25/2C	Bolt, 2BA, hex. head	3	—	C	CB2/67
28D/9137409	AS124u/2C	Bolt, 2BA, round head	2	—	C	CB2/68
	AS2922/2 1/2C	Bolt, 2BA, round head	6	—	—	CB2/69
	AS2922/3C	Bolt, 2BA, round head	5	—	—	CB2/70
28M/1278190	AGS 2001/C1	Nut, stiff, 2BA	5	—	C	CB2/71
8552	E B6.47.5	PACKING, for rigid edge at frame 10	2	—	C	CB1/53
8553	E B6.47.7	PACKING, for rigid clip at frame 10	2	—	C	CB1/54
	E A1.47.217	SUPPORT, ENGINE CONTROL RODS, FRAME 12, ASSY.	—	—	—	CB1/55
		Spares for				
2142	SP15/7	CLIP, rigid (Simmonds Corsey)	4	—	—	CB1/56

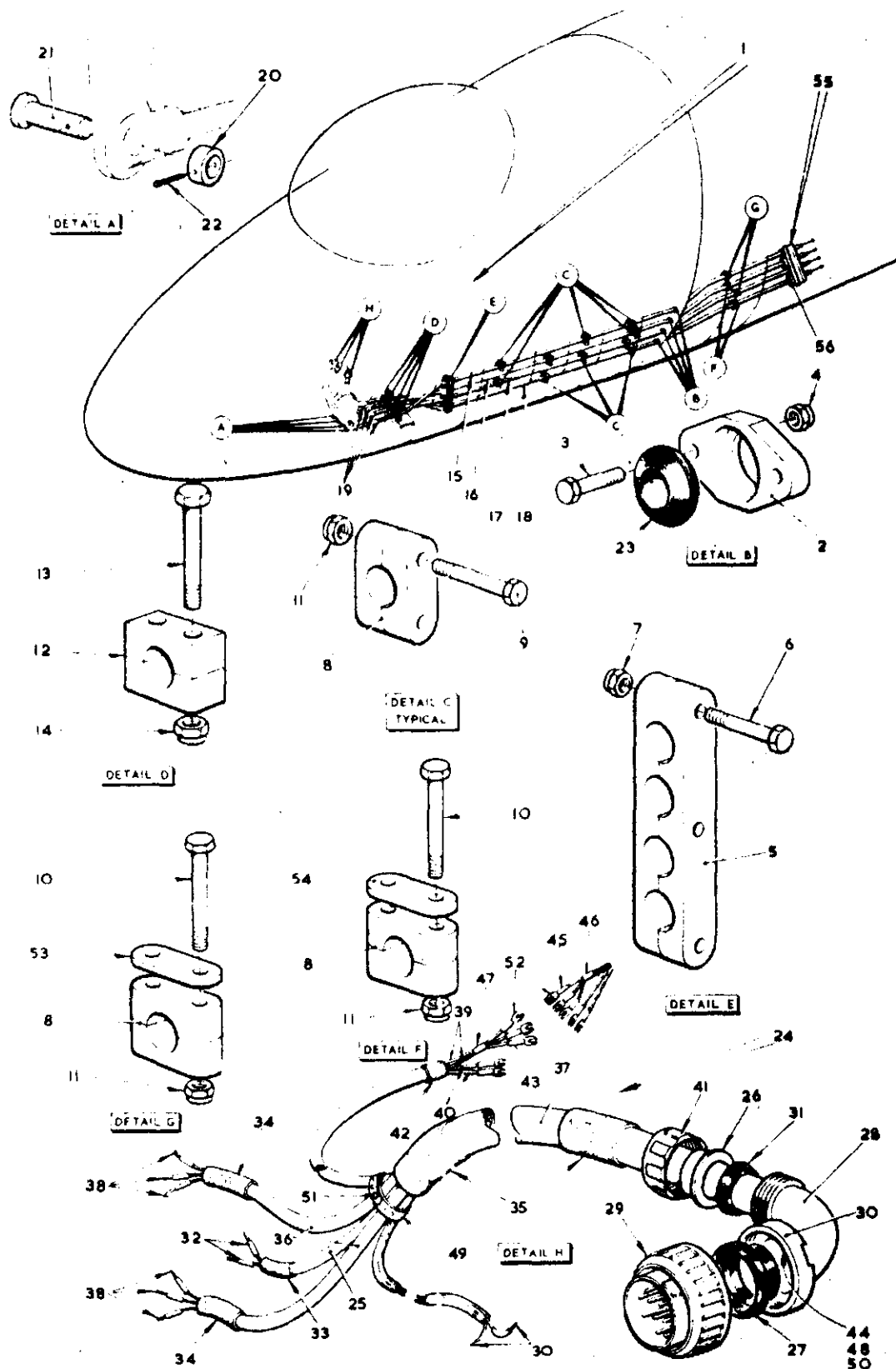


FIG 1 ENGINE CONTROLS IN NOSE FUSELAGE

CODE A

SECT CB

CONTROLS
ENGINE CONTROLS IN WING, PORT

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.A2.47.291	CONTROLS, ENGINE IN WING, PORT, ASSEMBLY	—	—	—	
	E.A1.47.17	Spares for:- LEVER, control and mounting, assembly	1	—	—	CC1/1
		Attaching parts for E.A1.47.17:-				
28D/1011238	A25/3E	Bolt, 1/4" BSF	1	—	C	CC1/2
28D/1008151	A25/4E	Bolt, 1/4" BSF	1	—	C	CC1/3
28M/1011467	A27/ES	Nut, 1/4" BSF	2	—	C	
28P/19228	SP90/C8	Pin, split	2	—	C	
28N/9419405	SP15/E	Washer, 1/4" BSF	2	—	C	
13203	E.B7.47.53	LEVER, CONTROL CONNECTING ASSEMBLY	1	—	B	CC1/4
		Spares for:-				
22754	E.A9.47.103	BOLT, special	1	DTD.683	C	CC1/5
22749	E.A9.47.97	BRACKET, mounting	1	DTD.300	C	CC1/6
22756	E.A9.47.107	BUSH, tapped	1	S.1	C	CC1/7
27276	E.B7.47.45	LEVER, CONTROL, ASSEMBLY	1	—	B	CC1/8
		Spares for:-				
2A/9501178	SKEFCO EE.5	BEARING, ballrace	2	—	B	CC1/9
28N/13510	HOFFMANN C.J.O	BEARING, spherical	2	—	B	CC1/10
28N/2001691	AGS.2030/23	CIRCLIP, internal	1	—	C	CC1/11
	E.A9.47.111	HOUSING, bearing	1	S.1	—	CC1/12
	E.A9.47.119	LEVER	1	DTD.124	—	CC1/13
	E.B7.47.43	LEVER	1	DTD.124	—	CC1/14
28N/9156370	SP.21	NIPPLE, lubrication	1	—	C	CC1/15
	E.A9.47.121	PIECE, distance	1	DTD.683	—	CC1/16
28W/14183	AGS.1903/E12	WASHER, saddle	1	—	C	CC1/20
22750	E.A9.47.99	LEVER, CONTROL, ASSEMBLY	1	—	B	CC1/17
		Spares for:-				
2A/9501178	SKEFCO EE.5	BEARING, ballrace	2	—	B	CC1/9
28N/13510	HOFFMANN C.J.O	BEARING, spherical	2	—	B	CC1/10
28N/2001691	AGS.2030/23	CIRCLIP, internal	1	—	C	CC1/11
	E.A9.47.111	HOUSING, bearing	1	S.1	—	CC1/12
	E.A9.47.113	LEVER	1	DTD.124	—	CC1/18
	E.A9.47.115	LEVER	1	DTD.124	—	CC1/19
28N/9156370	SP.21	NIPPLE, lubrication	1	—	C	CC1/15
	E.A9.47.121	PIECE, distance	1	DTD.683	—	CC1/16
28W/14183	AGS.1903/E12	WASHER, saddle	1	—	C	CC1/20
28P/16133	AGS.575/A	PIN, locking	1	—	—	CC1/21
22755	E.A9.47.105	WASHER, clamping	2	DTD.683	C	CC1/22
22757	E.A9.47.109	WASHER, distance	1	DTD.683	C	CC1/23
27275	E.B7.47.41	LEVER, CONTROL, CONNECTING, ASSEMBLY	1	—	B	CC1/24
		Spares for:-				
2A/9501177	SKEFCO EE.4	BEARING, ballrace	1	—	B	CC1/25
2A/9501178	SKEFCO EE.5	BEARING, ballrace	1	—	B	CC1/26
28N/13510	HOFFMANN C.J.O	BEARING, spherical	2	—	B	CC1/27
	E.A1.47.61	COVER, bearing	1	L.64	—	CC1/28
	E.A1.47.57	CUP, lever mounting	1	L.64	—	CC1/29
	E.B7.47.39	LEVER, control	1	DTD.687	—	CC1/30
	E.A9.47.123	LEVER, control	1	DTD.687	—	CC1/31
28M/1011467	A27/ES	NUT, 1/4" BSF	1	—	C	CC1/32
28P/9429528	SP9/C8	PIN, split	1	—	C	CC1/33
	E.A1.47.55	PLATE, bearing cover	1	L.64	—	CC1/34
	E.A1.47.59	SLEEVE, spacing	1	L.64	—	CC1/35
21659	E.A1.47.53	SPINDLE, control	1	L.40	C	CC1/36
25997	E.A1.47.65	WASHER, clamping	1	L.64	C	CC1/37
		Attaching parts for E.B7.47.41:-				
28P/19241	SP9/G16	Pin, split	1	—	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. M.R. L.M.	Plate No.
32398	E.B7.47.83	TUBE CONTROL, ASSEMBLY Spares for:-	2	—	B	CC1/38
34096	E.A3.47.53	FORK-END, adjustable	1	—	C	CC1/39
32079	EEAS.234	PLUG, end	1	—	C	CC1/40
13202	E.B7.47.37	TUBE, CONTROL, ASSEMBLY Spares for:-	2	—	B	CC1/41
28N/13510	HOFFMANN C.J.O	BEARING, spherical	1	—	C	CC1/42
	E.A3.47.49	FORK-END, adjustable	1	—	—	CC1/43
28M/12931	A27/ET	NUT, 1/4" BSF	1	—	C	CC1/44
	E.A2.47.293	TUBE, control, assembly	1	—	—	CC1/45
		Attaching parts for E.A2.47.293:-				
12162	E.A9.47.173	Bolt, special	2	—	C	CC1/46
1122	EEAS.63	Nut, slotted	2	—	C	
28P/19228	SP90/C8	Pin, split	2	—	C	
28W/9419475	SP15/C	Washer, 2BA	2	—	C	
	E.A2.47.297	TUBE, control, assembly	1	—	—	CC1/47
		Attaching parts for E.A2.47.297:-				
	E.A9.47.173	Bolt, special	2	—	—	CC1/48
	EEAS.63	Nut, slotted	2	—	—	
28P/19228	SP90/C8	Pin, split	2	—	C	
28W/9419475	SP15/C	Washer, 2BA	2	—	C	
	E.A3.47.33	TUBE, CONTROL, ASSEMBLY	1	—	—	CC1/49
	E.A3.47.31	TUBE, CONTROL, ASSEMBLY Spares for:-	1	—	—	CC1/50
28N/10619	AGS.385/B	BOLT, ball	1	—	C	CC1/51
	E.A3.47.41	FORK-END, CONTROL TUBE	1	—	—	CC1/52
	A16Y/ET	NUT, thin	2	—	—	CC1/53
	A16Y/ETL	NUT, thin, L.H.	1	—	—	CC1/54
28P/5031	AGS.784/2	PIN, split	1	—	C	CC1/55
28P/1283	AGS.167/12	PIN, taper	4	—	C	CC1/56
28N/10378	AGS.385/C	PLUG	1	—	C	CC1/57
	E.A3.47.39	PLUG, end	1	—	—	CC1/58
28N/10377	AGS.385/A	SOCKET	1	—	C	CC1/59
19813	E.A1.47.359	TURNBUCKLE	1	—	C	CC1/60
		Attaching parts for E.A2.47.291:-				
28D/1200119	A25/4C	Bolt, 2BA	4	—	C	CC1/61
28D/7002428	A25/6C	Bolt, 2BA	2	—	C	CC1/62
220	EEAS.12/1	Bolt, rod end	8	—	C	CC1/63
28M/5808573	A27/CS	Nut, 2BA	2	—	C	
28M/1278190	AGS.2001/C/1	Nut, 2BA	4	—	C	
1122	EEAS.63	Nut, slotted	8	—	C	
28P/9429619	SP9/CS	Pin, split	2	—	C	
28P/19228	SP9/C8	Pin, split	8	—	C	
22765	E.A9.47.169	Washer, packing	4	—	C	CC1/64
28N/9419475	SP15/C	Washer, 2BA	10	—	C	

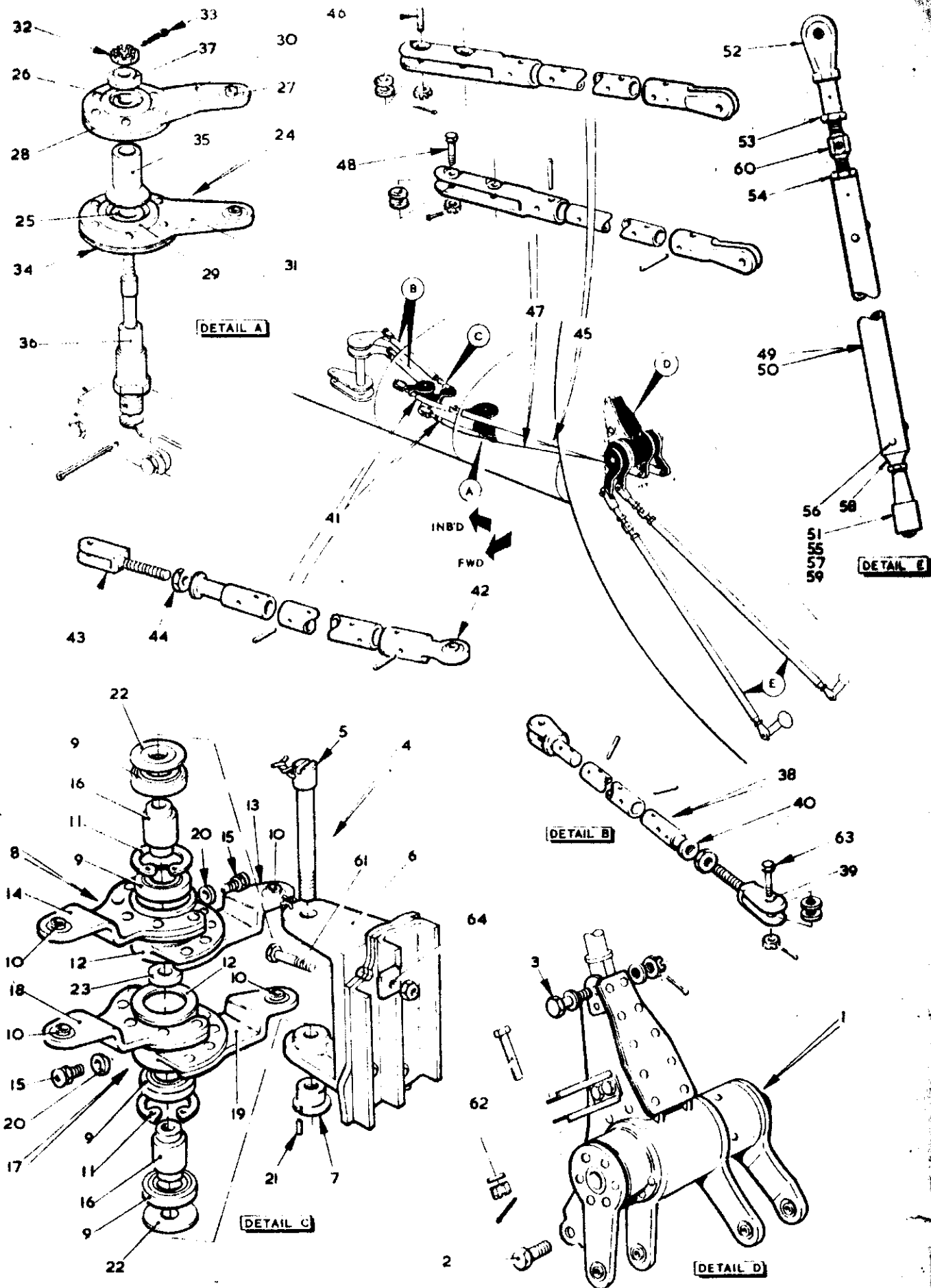


FIG.1 ENGINE CONTROLS IN PORT MAINPLANE

CONTROLS
ENGINE CONTROLS IN WING, STARBOARD

Ref. No.	Part No.	Description	No. off	Mtrl. Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1 2 3 4 5 6				
	E.A2.47.292	CONTROLS, ENGINE IN WING, STARBOARD ASSEMBLY	—	—	—	
	E.A1.47.18	Spares for:- LEVER, control and mounting, assembly Attaching parts for E.A1.47.18:-	1	—	—	CD1/1
28D/1011238	A25/3E	Bolt, 1/4" BSF	1	—	C	CD1/2
28D/1008151	A25/4E	Bolt, 1/4" BSF	1	—	C	CD1/3
28M/1011467	A27/ES	Nut, 1/4" BSF	2	—	C	
28P/19228	SP90/C8	Pin, split	2	—	C	
28N/9419405	SP15/E	Washer, 1/4" BSF	2	—	C	
22747	E.A9.47.82	LEVER, CONTROL CONNECTING ASSEMBLY	1	—	B	CD1/4
22754	E.A9.47.103	Spares for:- BOLT, special	1	DTD.683	C	CD1/5
38050	E.A9.47.98	BRACKET, mounting	1	DTD.300	C	CD1/6
22756	E.A9.47.107	BUSH, tapped	1	S.1	C	CD1/7
22753	E.A9.47.102	LEVER, CONTROL, ASSEMBLY	1	—	B	CD1/17
2A/9501178	SKEFCO EE.5	Spares for:- BEARING, ball-race	2	—	B	CD1/9
28N/13510	HOFFMANN CJ.0	BEARING, spherical	2	—	B	CD1/10
28N/2001691	AGS.2030/23	CIRCLIP, internal	1	—	C	CD1/11
	E.A9.47.112	HOUSING, bearing	1	S.1	—	CD1/12
	E.A9.47.118	LEVER	1	DTD.124	—	CD1/18
	E.A9.47.120	LEVER	1	DTD.124	—	CD1/19
28M/9156370	SP.21	NIPPLE, lubrication	1	—	C	CD1/15
	E.A9.47.121	PIECE, distance	1	DTD.683	—	CD1/16
28W/14183	AGS.1903/E12	WASHER, saddle	1	—	C	CD1/20
22751	E.A9.47.100	LEVER, CONTROL, ASSEMBLY	1	—	B	CD1/8
2A/9501178	SKEFCO EE.5	Spares for:- BEARING, ball-race	2	—	B	CD1/9
28N/13510	HOFFMANN CJ.0	BEARING, spherical	2	—	B	CD1/10
28M/2001691	AGS.2030/23	CIRCLIP, internal	1	—	C	CD1/11
	E.A9.47.112	HOUSING, bearing	1	S.1	—	CD1/12
	E.A9.47.114	LEVER	1	DTD.124	—	CD1/13
	E.A9.47.116	LEVER	1	DTD.124	—	CD1/14
28N/9156370	SP.21	NIPPLE, lubrication	1	—	C	CD1/15
	E.A9.47.121	PIECE, distance	1	DTD.683	—	CD1/16
28W/14183	AGS.1903/E12	WASHER, saddle	1	—	C	CD1/20
28P/16133	AGS.575/A	PIN, locking	1	—	—	CD1/21
22755	E.A9.47.105	WASHER, clamping	2	DTD.683	C	CD1/22
22757	E.A9.47.109	WASHER, distance	1	DTD.683	C	CD1/23
27275	E.B7.47.41	LEVER, CONTROL, CONNECTING, ASSEMBLY	1	—	B	CD1/24
2A/9501177	SKEFCO EE.4	Spares for:- BEARING, ball-race	1	—	B	CD1/25
2A/9501178	SKEFCO EE.5	BEARING, ball-race	1	—	B	CD1/26
28N/13510	HOFFMANN CJ.0	BEARING, spherical	2	—	B	CD1/27
	E.A1.47.61	COVER, bearing	1	L.64	—	CD1/28
	E.A1.47.57	CUP, lever mounting	1	L.64	—	CD1/29
	E.B7.47.39	LEVER, control	1	DTD.687	—	CD1/30
	E.A9.47.123	LEVER, control	1	DTD.687	—	CD1/31
28M/1011467	A27/ES	NUT, 1/4" BSF	1	—	C	CD1/32
28P/9429528	SP9/C8	PIN, split	1	—	C	CD1/33
	E.A1.47.55	PLATE, bearing cover	1	L.64	—	CD1/34
	E.A1.47.59	SLEEVE, spacing	1	L.64	—	CD1/35
21659	E.A1.47.53	SPINDLE, control	1	L.40	C	CD1/36
25997	E.A1.47.65	WASHER, clamping	1	L.64	C	CD1/37
28P/19241	SP9/G16	Attaching parts for E.B7.47.41:- Pin, split	1	—	C	

CONTROLS
ENGINE CONTROLS IN WING, STARBOARD

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Ct. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
32398	E.B7.47.83	TUBE CONTROL, ASSEMBLY	2	—	B	CD1/38
		Spares for:				
34096	E.A3.47.53	FORK-END, adjustable	1	—	C	CD1/39
32079	EEAS.234	PLUG, end	1	—	C	CD1/40
13202	E.B7.47.37	TUBE, CONTROL, ASSEMBLY	2	—	B	CD1/41
		Spares for:				
28N/13510	HOFFMANN C.J.O	BEARING, spherical	1	—	C	CD1/42
	E.A3.47.49	FORK-END, adjustable	1	—	—	CD1/43
28M/12931	A27/ET	NUT, 1/4" BSF	1	—	C	CD1/44
	E.A2.47.295	TUBE, control, assembly	1	—	—	CD1/45
		Attaching parts for E.A2.47.295				
12162	E.A9.47.173	Bolt, special	2	—	C	CD1/46
1122	EEAS.63	Nut, slotted	2	—	C	
28P/19228	SP90/C8	Pin, split	2	—	C	
28W/9419475	SP15/C	Washer, 2BA	2	—	C	
	E.A2.47.299	TUBE, control, assembly	1	—	—	CD1/47
		Attaching parts for E.A2.47.299:-				
	E.A9.47.173	Bolt, special	2	—	—	CD1/48
	EEAS.63	Nut, slotted	2	—	—	
28P/19228	SP90/C8	Pin, split	2	—	C	
28W/9419475	SP15/C	Washer, 2BA	2	—	C	
	E.A1.47.519	TUBE, CONTROL, ASSEMBLY	1	—	—	CD1/49
	E.A3.47.35	TUBE, CONTROL, ASSEMBLY	1	—	—	CD1/50
		Spares for:				
28N/10619	AGS.385/B	BOLT, ball	1	—	C	CD1/51
	E.A3.47.41	FORK-END, CONTROL TUBE	1	—	—	CD1/52
	A16Y/ET	NUT, thin	2	—	—	CD1/53
	A16Y/ETL	NUT, thin, L.H.	1	—	—	CD1/54
28P/5031	AGS.784/2	PIN, split	1	—	C	CD1/55
28P/1283	AGS.167/12	PIN, taper	4	—	C	CD1/56
28N/10378	AGS.385/C	PLUG	1	—	C	CD1/57
	E.A3.47.39	PLUG, end	1	—	—	CD1/58
28N/10377	AGS.385/A	SOCKET	1	—	C	CD1/59
19813	E.A1.47.359	TURNBUCKLE	1	—	C	CD1/60
		Attaching parts for E.A2.47.292:-				
28D/1200119	A25/4C	Bolt, 2BA	4	—	C	CD1/61
28D/7002428	A25/6C	Bolt, 2BA	2	—	C	CD1/62
220	EEAS.12/1	Bolt, rod end	8	—	C	CD1/63
28M/5808573	A27/CS	Nut, 2BA	2	—	C	
28M/1278190	AGS.2001/C/1	Nut, 2BA	4	—	C	
1122	EEAS.63	Nut, slotted	8	—	C	
28P/9429619	SP9/CS	Pin, split	2	—	C	
28P/19228	SP9/C8	Pin, split	8	—	C	
22765	E.A9.47.169	Washer, packing	4	—	C	CD1/64
28N/9419475	SP15/C	Washer, 2BA	10	—	C	

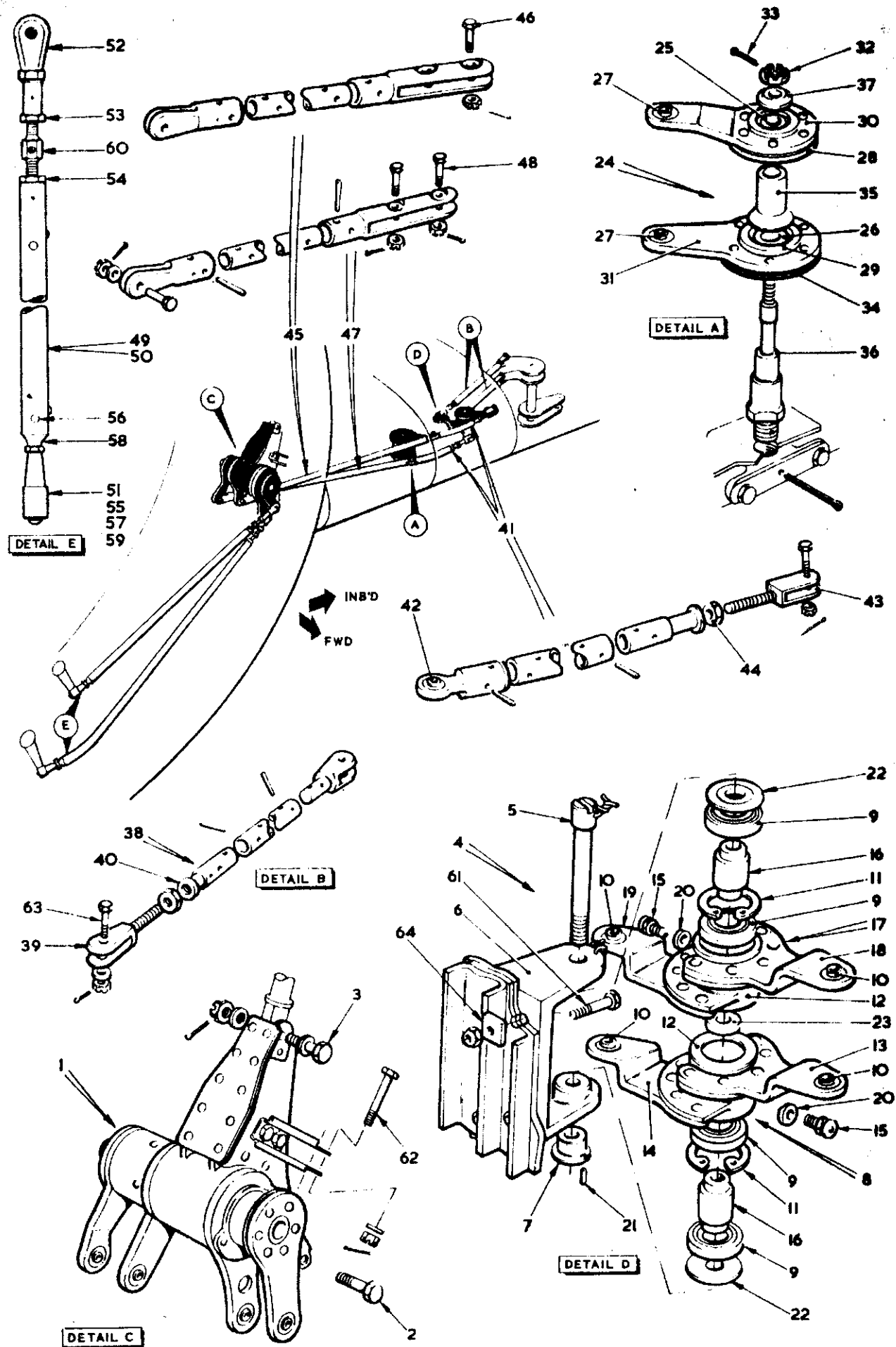


FIG.1 ENGINE CONTROLS IN STBD. MAINPLANE

CODE AB

SECT CD