

ENGINE CONTROLS—FRONT FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
	E.212650	ENGINE, CONTROLS IN FRONT FUSELAGE, ASSEMBLY	—	—		
	8631 DTD.487/7E	Bolt, securing central throttle box	3	DTD.487	C.	
	8632 DTD.487/16E	Bolt, retaining bellcrank lever at centre line of aircraft	1	DTD.487	C.	
	8633 C.212946	Box, control, H.P. cock, group	1	—		
	B.217764	Cable, F.51, group (see cable chart)	1	—	C.	
	B.211835	Handle, H.P. cock control	1	—		
	4111 F.199021	Plate, adaptor	1	DTD.610	C.	DB.1
	5CW/2007871 Dowty C.5162Y Mk. 2	Switch, button	1	—	C.	
	10489 C.243645	Shelf, detachable, cockpit, between frame 10 to 11, group (Mod. 850)	1	—	C.	DB.1
	A.212851	Bracket, mounting	1	L.72		
	13108 A.211836	Cover, for H.P. cock control	1	—	C.	
	916 F.174699	Spring, for handle	2	DTD.215	C.	DB.1
23	27K/4611236 Teleflex C.36313	Unit, lever box	1	—	B.	
	C.212947	Box, control, L.P. cock, group	1	—		
23	27K/4611240 Teleflex C.36314	Unit, lever box	1	—	B.	
	C.221499	BOX, CONTROL, THROTTLE, CENTRE, ASSEMBLY	—	—		
	C.230907	Box, throttle (Mod. 979) (S.O.O.)	1	—		
	C.221456	Box, throttle (Pre Mod. 979)	1	—		
	9664 Std.2045/22/24	Clip, sleeved (AS.790/99)	1	—	C.	6
23	5D/4664325 EL.42887/1C	Connector, 4 pole, 2.5 amp	1	—	C.	
	9438 F.223835	Guard, for switch	1	—	C.	DB.1
	C.222107	Lever, throttle control and cable, GS.15A, F.55, group (Pre Mod. 1138)	1	—		
	C.255667	Lever, throttle control and cables, GS.15, F.35, group (Mod. 1138)	1	—		
23	5E/9467424 —	Cable, unipren, 6 amp	QR	—	C.	
23	5E/1062269 —	Cable, uniprenmet, 6 amp	QR	—	C.	
23	Plessey 508/2/03272	Ferrule, cut (AS.830/49)	1	—		
	10H/0119877 Plessey	Gasket, outlet	2	—	C.	
	10H/0970108 Plessey	Gasket, union	1	—	C.	
23	5325-99-4491350 Plessey Z.22432	Grommet, No. 4 (AS.720/35)	1	—	C.	
	A.255654	Lever, throttle control, group (Mod. 1183)	1	—		
	A.221388	Lever, throttle control, group (Pre Mod. 1138)	1	—		
	F.254948	Clamp, group (Mod. 1138)	1	—		
	F.254951	Knob, knurled	1	L.65.C		
	F.254950	Screw	1	S.1		
	12991 B.221389	Lever	1	—	C.	
23	8B/4506225 —	Unit, control, G.G.S., T.1, Mk. 6A	1	—	A.	
	10H/0970062 Plessey	Outlet, straight	1	—	C.	
	508/1/07621/003 Plessey	Outlet, 90°	1	—	C.	
	10H/0970069 Plessey	Outlet, 90°	1	—	C.	
	508/1/07630/003 Plessey	Outlet, 90°	1	—	C.	
	10H/0560280 Plessey	Plug, cable unit, code 42	1	—	C.	
	508/1/40021/320 Plessey	Plug, cable unit, code 42	1	—	C.	
	10H/0560300 Plessey	Plug, cable unit, code 56	1	—	C.	
	508/1/40023/320 Plessey	Plug, cable unit, code 56	1	—	C.	
	10H/0970102 Plessey	Ring, compression	1	—	C.	
	508/2/07746/007 Plessey	Ring, compression	1	—	C.	

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		1	2	3	4	5				
10H/0970088	Plessey 508/2/07708/200					Ring, sealing (AS.760/9)	1	-	C.	
10H/0970096	Plessey 508/2/07732/007					Ring, thrust	1	-	C.	
10H/0970114	Plessey Z.62240					Sleeve, cable	1	-	C.	
23	5K/ 5F/9013643					Sleeve, helsyn, 150 HT20 x 1"	9	-	C.	
	5F/					Tube, 3/8" i/d, black	QR	P.V.C.	C.	
	5F/					Tube, 5/16" i/d, black	QR	P.V.C.	C.	
						Tube, 5/8" i/d, black	V.C	C.		
	Std.1606/44/A18					Screw, securing switch (AS.790/99)	3	Brass		5
	3838 Std.1606/44/B8					Screw, roundhead, 4 BA (AS.790/99)	1	Brass	C.	5
	3837 Std.1606/44/B10					Screw, securing switch	1	Brass	C.	5
	5K/					Sleeve, helsyn 150 HT30 x 1"	1	-	C.	
23	5CW/6198752					Switch, dimmer, type "R", 1900 ohms	1	-	C.	
	5CW/1047694					Switch, single pole, "change over", "centre off"	1	-	C.	
	5F/					Tube, 5 m/m i/d (AS.740/61)	QR	P.V.C.	C.	
	5F/					Tube, 5/16" i/d, thin wall	QR	P.V.C.	C.	
	F.221391					Tube, bearing	1	S.1.B		
	D.232057					Box, control, throttle, port, group (AS.770/39)	1	-		
	A.211858					Bracket, cover, support	1	L.72		
	A.188696					Bracket, cover, support	1	L.72		
	9781 F.229846					Bracket, mounting (AS.740/3)	1	-	C.	DB.1
	8635 B.217637					Cable, #.37, group	1	-	B.	DB.1
	9453 B.223400					Cable, #.53, group	1	-	B.	DB.1
	9329 B.222035					Cable, GS.15, group	1	-	B.	DB.1
26VA/6041262	Std.2046/19/24					Clip, sleeved	1	-	C.	6
	A.211859					Cover	1	L.72		
	1893 F.174585					Eyebolt	1	S.1	C.	DB.1
	8638 F.213180					Handle, throttle, damping, group	1	-	C.	DB.1
	F.213179					Rod	1	S.96.B		
	1895 F.167984					Spring	1	Sp. St.	C.	DB.1
	Std.1509/24/056					Tube, distance, 3/8" o/d x 17 S.W.G. x 0.56" long	1	T.4		4
	8639 F.211849					Lever	1	L.65.C	C.	DB.1
	8640 A.211855					Lever, damper, group	1	S.3	C.	DB.1
	1898 F.167972					Block, rubbing	1	Ferobestos Grade A	C.	DB.1
	8641 F.213217					Lever, switch operating	1	S.3	C.	DB.1
	B.211863					Lever, throttle control, group	1	-		
	Std.608/12					Bush	1	B.8 or DTD.78A		4
13092	F.212093					Bush	1	S.1.B	C.	
12535	F.210067					Bush, spherical	1	BSS.369	C.	
	F.212269					Link, connecting	1	L.72		
	A.211857					Link, idling, group	1	L.72		
	Std.608/12					Bush	1	B.8 or DTD.78A		4
13092	F.212093					Bush	1	S.1.B	C.	
12535	F.210067					Bush, spherical	1	BSS.369	C.	
9780	F.229848					Plate, support	2	-	C.	DB.1
	B.211867					Plate, mounting, for control box	1	L.72		
	F.211847					Sleeve, retaining	1	L.62		
	F.211848					Sleeve, retaining	1	S.1		
	8659 F.212311					Spindle, for connecting link	2	T.26 or S.1.B	C.	
	8644 F.212696					Stud, special	1	S.1.B	C.	
5CW/9438275	-					Switch, micro, type 1A	1	-	B.	

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		1	2	3	4	5				
	3791	Std.1509/2/026				Tube, distance, 1/4" o/d x 22 S.W.G. x 0.26" long	1	L.62	MR/C	4
		Std.1509/14/062				Tube, distance	2	L.62		4
		Std.1509/23/150				Tube, distance, 5/16" o/d x 17 S.W.G. x 1.5" long	1	L.62		4
23	8B/4506222	—				Unit, control, type T.1, Mk. 2A	1	—	A.	
		Teleflex C.36706/B				Break, unit	3	—	C.	
23	27K/4611196	Teleflex C.36424				Cable and break rod, for H.P. and L.P. cock, group	2	—	C.	
23	27K/4611196	Teleflex C.36421				Cable and break rod, for throttle, group	1	—	C.	
	8645	F.214143				Cleat, rear frame 16	2	LFS.21	C.	DB.1
	8646	F.214199				Cleat, rear frame 15	4	LFS.21	C.	DB.1
		A.213515				Conduit, H.P. cock, forward	1	—		
		A.213516				Conduit, H.P. cock, aft	1	—		
		A.213517				Conduit, L.P. cock, forward	1	—		
		A.213518				Conduit, L.P. cock, aft	1	—		
		A.213519				Conduit, throttle	1	—		
23	27K/4676684	Teleflex B.35375/B				Connection, bulkhead	2	—	C.	
	8647	F.212928				Fork end	1	S.1	C.	DB.1
	8648	A.212131				Lever, bell crank, port	1	—	C.	DB.1
	8649	A.221204				Lever, bell crank, central	1	—	C.	DB.1
	8650	F.212926				Link, idling, group	1	—	C.	DB.1
		A.212138				Mounting, idling link	1	L.72		DB.1
	8651	A.212249				Rod, connecting, port, group	1	—	B.	DB.1
	8652	F.212264				Bearing, spherical	1	BSS.369	C.	DB.1
		F.212251				Eye-end	1	S.1.B		
		F.212252				Fork-end	1	L.65.C		
	8653	A.221405				Rod, connecting, between bell crank lever and central throttle box, group	1	—	C.	DB.1
	8652	F.212264				Bearing, spherical	2	BSS.369	C.	DB.1
		F.221404				Eye-end	1	S.1.B		
	12828	F.230396				Eye-end (AS.740/40)	1	S.1.B	C.	
	8654	A.221217				Rod, connecting, between bell crank levers, group	1	—	B.	DB.1
	8652	F.212264				Bearing, spherical	2	BSS.369	C.	DB.1
	8655	F.212266				Eye-end	1	S.1.B	C.	DB.1
		F.212267				Eye-end	1	S.1.B		
		F.212265				Plug-end	1	L.65.C		
	8656	A.212276				Rod, connecting, between throttle control box, port and idling link, group	1	—	B.	DB.1
		F.212252				Fork-end	2	L.65.C		
	8657	B.214941				Shelf, detachable cockpit, outboard, portion	1	L.72	C.	DB.1
	27K/	Teleflex C.36250				Sliding screwed end	1	—	C.	
	8658	F.212130				Spindle, for bell crank lever	2	—	C.	DB.1
	8659	F.212311				Spindle, at idling link	1	—	C.	DB.1
	27K/	Teleflex C.28169/A				Swivel, spring loaded	1	—	C.	
		F.212144				Tube, bearing, for idling link	1	T.26 or S.1.B		
	26VA/6034595	Std.1509/23/090				Tube, distance, for idling link mounting, 5/16" o/d. x 17 S.W.G. x 0.9" long	4	T.4	C.	4
	8660	F.212927				Washer, sealing, for throttle conduit connection at frame 14	1	Rubber	C.	

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