

SERVICES—HYDRAULICS FRONT FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Place No.
	E.247205	HYDRAULIC INSTALLATION IN FRONT FUSELAGE, ASSEMBLY (Mod. 890) Modified to include (AS.920/23)	—	—		
	9774 F.230932	Adapter, bleed screw, group (Mod. 757)	1	—	C.	NF.1
	F.230931	Adapter	1	L.65.C		
	869 F.140778	Adapter	2	—	C.	NF.1
	B.211915	ACCUMULATORS HYDRAULIC ON FRAMES 6, ASSEMBLY	—	—		
21	27VA/462591	Dunlop AC.14010	2	—	A.	
21	4588 A.203239	Bracket, support, outer	2	S.510	C.	NF.1
	2842 A.187881	Bracket, supporting accumulator, group	2	—	MR/C	NF.1
21	4594 Std.1166/16	Clip, half	2	S.510, T.26	C.	4
	1327 Std.1547/24/12	Washer	4	L.72	C.	4
	C.231095	ASSEMBLY, OF HYDRAULIC UNITS ON FRAME 16	—	—		
21	27QM/4117998	Dowty	1	—	A.	
	08394.Y.A02	Accumulator				
	2122 F.196104	Block, clamp	2	LFS.21	C.	
	2065 F.193822	Block, clamp	1	LFS.21	C.	
	F.327155	Block, clamp	2	LFS.21	C.	
	9207 F.221971	Block, clamp, for cooling duct	1	LFS.21	C.	
	9208 F.221972	Block, clamp, for cooling duct	1	LFS.21	C.	
	9206 F.220576	Block, clamp	1	LFS.21	C.	
21	5155 B.201084	Bracket, mounting	1	S.510	C.	NH.1
21	5156 A.201085	Clip, half	2	S.510	C.	NH.1
	3740 Std.840/33	Clip, securing pipe, 7/16" wide x 22 s.w.g. x 3.3" long	2	DTD.610	MR/C	4
21	3770 Std.1178/8	Clip, securing restrictor	3	S.510	C.	4
21	2144 Std.1231/3	Lug, locking (Mod. 711)	2	S.510	C.	4
	2845 A.192688/1	Packing, at pressure relay (Mod. 797)	1	Felt	MR/C	
21	27VA/4625928	Dunlop	1	—	A.	
	or ACM.18570 or	Relay, pressure (Mod. 797)				
21	27VA/4625951	ACM.18798				
21	27Q/4117611	Dowty D.6102.Y	1	—	B.	
21	11067 Std.1509/23/050	Restrictor	1	T.4		4
	3970 Std.1509/12/020	Tube, distance, at restrictor, 5/16" o/d x 17 s.w.g. x 0.50" long	1	T.4	MR/C	4
21	Std.1509/13/020	Tube, distance, 1/4" o/d x 20 s.w.g. x 0.20" long	1	T.4		4
21	Std.1509/23/090	Tube, distance, 5/16" o/d x 20 s.w.g. x 0.20" long	2	T.4		4
21	Std.1509/22/040	Tube, distance, 5/16" o/d x 17 s.w.g. x 0.90" long	2	T.4		4
21	27Q/4117728	Dowty C.4603Y	1	T.4		4
	Mk. A	Valve, thermal relief	1	—	B.	
21	27QM/4117918	Dowty	1	—	A.	
	06010Y/A01	Valve, hopd lock				
	27Q/70086	Dowty	1	—	B.	
	06102Y/A03	Valve, restrictor				
	F.260137	Block, pipe clamp, at frame 6	2	LFS.21		
	2072 F.193854	Block, pipe clamp, at frames 6 and 9	4	LFS.21	C.	
	9203 F.213311	Block, pipe clamp, at frames 7,8,9	8	LFS.21	C.	
	2056 F.193810	Block, pipe clamp, at frame 8	2	LFS.21	C.	
	2057 F.193811	Block, pipe clamp, at frame 8	4	LFS.21	C.	
	9204 D.213696	Block, pipe clamp, at frame 10	1	LFS.21	C.	
	9205 F.213697	Block, pipe clamp, at frame 10	1	LFS.21	C.	
	2060 F.193815	Block, pipe clamp, at frame 10	1	LFS.21	C.	
	2061 F.193816	Block, pipe clamp, at frame 10	1	LFS.21	C.	
	5145 F.205189	Block, pipe clamp, at frame 6	2	LFS.21		
	F.239238	Block, pipe clamp, at frame 6	1	LFS.21		
	F.239239	Block, pipe clamp, at frame 6	1	LFS.21		
	F.239240	Block, pipe clamp, at frame 6	2	LFS.21		
	F.239241	Block, pipe clamp, at frame 6	2	LFS.21		

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		1	2	3	4	5				
	2062 F.193817					Block, pipe clamp, at frame 10	1	LFS.21	C.	
	2066 F.193823					Block, pipe clamp, at frame 11	2	LFS.21	C.	
	2067 F.193824					Block, pipe clamp, at frame 11	2	LFS.21	C.	
	2068 F.193825					Block, pipe clamp, at frame 11	2	LFS.21	C.	
	9209 F.214218					Block, pipe clamp, at frame 11	2	LFS.21	C.	
	9210 F.214219					Block, pipe at frame 11	2	LFS.21	C.	
	2122 F.196104					Block pipe clamp, at frames 4, 5, 6 and between frames 13 and 16	17	LFS.21	C.	
	5164 F.203236					Block, pipe clamp, between frames 6 and 9	6	LFS.21	C.	
	8491 A.216089					Block, pipe clamp, at frames 16 and 18	4	LFS.21	C.	
	9217 F.213227					Block, clamp, between frames 14 and 15	2	LFS.21	C.	
	9218 F.214184					Block, clamp, between frames 15 and 16	2	LFS.21	C.	
	9219 F.214196					Block, clamp, between frames 14 and 15	2	LFS.21	C.	
	2123 F.196105					Block, clamp (Mod. 803)	1	LFS.21	C.	
	9793 F.231013					Block, clamp	2	LFS.21	C.	
	9794 F.231014					Block, clamp	1	LFS.21	C.	
	3901 F.194724					Block, clamp, between frames 11 and 12	2	LFS.21	C.	
	8487 F.217704					Block, clamp, at frame 12	2	LFS.21	C.	
21	2093 F.196103					Block, clamp, between frames 14 and 15	1	S.510	C.	
	4583 F.202489					Block, clamp, between frames 14 and 15	2	LFS.21	C.	
	447 F.186436					Bolt, air bottle strap clamping	2	S.95	C.	NF.1
	853 F.190229					Bolt, air bottle strap connection	2	S.95	C.	NF.1
	9212 F.211994					Bolt, lubricator, top, at hood locking jack	1	S.96	C.	NF.1
	9213 F.211995					Bolt, lubricator, bottom, at hood locking jack	1	S.95	C.	
21	27VA/4619941 Dunlop					Bottle, air, spherical	2	—	A.	
	ACM.16782									
	C.213168					CABLES, FOR BRAKE RELAY UNIT, ASSEMBLY	—	—		
	9214 B.238118					Cable, brake control, starboard (AS.900/34)	1	—	B.	
	ACM.18480*									
	9877 B.238117					Cable, brake control, port (AS.900/34)	1	—	B.	
	ACM.20426*									
	9215 B.238119					Cable, brake control (AS.900/34)	1	—	B.	
	ACO.21997*									
	4439 F.201310					Cleat, starboard	2	DTD.610	MR/C	NF.1
	9742 F.227226					Cleat, half, port	1	LFS.21	C.	
	9743 F.227227					Cleat, half, port	1	LFS.21	C.	
	2145 Std.841/13					Clip, securing cable, 7/16" wide x 22 s.w.g. x 1.3" long	2	DTD.610	C.	4
	9216 F.213169					Clip, securing cable to rudder bar pedestal	2	L.72	C.	
21	Std.850/16					Clip, 7/16" wide x 22 s.w.g. x 1.6" long	1	DTD.610		4
21	3751 Std.842/12					Clip, 7/16" wide x 22 s.w.g. x 1.2" long	2	S.510	MR/C	4
	F.234242					Link, at port control column	1	—		
	F.233889					Link, at starboard control column	1	—		
	8913 A.127044					Spring, tension	1	—	C.	
	3767 Std.915/B.20					Washer, at brake lever	3	DTD.610	C.	4
21	6A/1037333					Choke, type 1, E.L.	1	—	C.	
21	Std.841/33					Clip, securing thermal relief valve, 7/16" wide x 22 s.w.g. x 3.3" long	1	DTD.610		4
	4773 Std.840/42					Clip, securing restrictor, between frames 10/11	1	DTD.610	MR/C	4
	4043 Std.841/30					Clip, securing non-return valve (Mod. 813)	1	DTD.610	MR/C	4
	4760 Std.841/32					Clip, securing restrictor valve (Mod. 813)	1	DTD.610	MR/C	4
	3770 Std.1178/8					Clip, securing restrictor, between frames 10/11	1	DTD.610	C.	4
21	Std.2045/17/26					Clip, securing pipe, at frame 6	1	—		6
	9221 F.213249					Cleat, pipe, at frame 15	2	LFS.21	C.	NF.1
	9222 F.213251					Cleat, pipe, between frames 15 and 16	2	LFS.21	C.	
	F.231572					Cleat, pipe, at frame 16	1	L.72		
	9223 A.213327					Connection, bulkhead, for pipes at hood operating jack	3	L.65	C.	NF.1
21	28Y/9701165 High Pressure Components A.59					Connection, charging	3	—	C.	

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		1	2	3	4	5				
21	6A/4333066	—				Gauge, pressure Mk. 14.KK, 0—3000lbs. (E.L.)	2	—	A.	
21	6A/2237918	—				Gauge, pressure, Mk. 14.LL (E.L.) 0—4000lbs.	2	—	A.	
21	6A/4337752	—				Gauge, brake pressure, Mk. 2	1	—	A.	
21	13567	Aeroquip				Hose, flexible, 1/8" between reducing union	1	—	LM	
		SA7670021—002				and aileron jack (Mod. 1424)				
						Consisting of:—				
21	28F/5398380	SA.26073				Fitting, end	1	—	C.	
21	28F/5398381	SA.76378—C				Fitting, end	1	—	C.	
	32C/0281350	AE.246—4				Hose	1	—	C.	
	32C/1396964	AQ.710—8				Sleeve	Q.R.	—	C.	
	27BA/4111012	Auto. Prod. AVX.4452/22.5				Hose, flexible, 1/8" between reducing union	1	—	C.	
						and aileron jack (Alt. to 27VA/6115821)				
						(Mod. 1274) (Pre Mod. 1424)				
	27VA/6115821	Dunlop 2/W14/261/8/8/22.5				Hose, flexible, 1/8" between reducing union	1	—	C.	
						and aileron jack (Alt. to 27BA/4111012)				
						(Pre Mod. 1424)				
21	27QM/4118408	Dowty O.8416Y/B02				Jack, hood locking (Mod. 801)	1	—	A.	
21	27QM/4118485	Dowty O.8417Y/A04				Jack, hood operating (Mod. 711)	1	—	A.	
21	6A/1037413	—				Label, "AIR"	4	—	C.	
	9562	F.211703				Label, for pressure gauge	1	L.72	C.	
	1940	Std.1231/1				Lug, locking, at hood operating jack pipe connection	6	S.2	C.	4
	2144	Std.1231/3				Lug, locking, at charging connection, frame 5 and	2	S.2	C.	4
						pressure switch, frame 16				
		B.230722				MOUNTING, FOR PRESSURE RELAYS, ON FRAME	—	—		
						8, ASSEMBLY (AS.920/23)				
	3748	Std.841/34				Clip	3	L.72	MR/C	4
21	27VA/4625928	Dunlop ACM.18570				Relay, pressure	3	—	A.	
		or								
21	27VA/4625951	ACM.18798				Tube, distance	1	T.4	C.	4
	11067	STD.1509/23/050								
	4589	C.187921/94				Pipe, air brake, accumulator to accumulator	1	DTD.323	C.	
		C.211689/2				Pipe, pressure, union to union	1	DTD.323		
	†	C.211689/5				Pipe, pressure, union to tee piece	1	DTD.323		
	†	C.211689/6				Pipe, pressure, tee piece to union	1	DTD.323		
	†	C.211689/7				Pipe, pressure, union to union	1	DTD.323		
	†	C.211689/8				Pipe, pressure, union to union	1	DTD.323		
	†	C.211689/9				Pipe, pressure, union to tee piece	1	DTD.323		
	†*	C.211689/13				Pipe, pressure, tee piece to non-return valve	1	DTD.323		
	†	C.211689/14				Pipe, pressure, non-return valve to four-way piece	1	DTD.323		
	9225	C.211689/15				Pipe, pressure, four-way piece to brake relay unit	1	DTD.323	C.	
	†	C.211689/17				Pipe, return, union to union	1	DTD.323		
	†	C.211689/18				Pipe, return, union to tee piece	1	DTD.323		
	†	C.211689/19				Pipe, return, tee piece to union	1	DTD.323		
	†	C.211689/20				Pipe, return, union to union	1	DTD.323		
	†	C.211689/22				Pipe, return, union to union	1	DTD.323		
	†	C.211689/23				Pipe, return, union to tee piece	1	DTD.323		
	†	C.211689/24				Pipe, return, tee piece to non-return valve	1	DTD.323		
	9226	C.211689/25				Pipe, return, non-return valve to brake relay valve	1	DTD.323	C.	
	†	C.211689/27				Pipe, return, thermal relief valve four-way piece	1	DTD.323		
	9227	C.211689/28				Pipe, return, tee piece to non-return valve	1	DTD.323	C.	
	9228	C.211689/29				Pipe, pressure, tee piece to non-return valve	1	DTD.323	C.	
	†	C.211689/31				Pipe, starboard brake, union to union	1	DTD.323		
	†	C.211689/32				Pipe, starboard brake, union to union	1	DTD.323		
	†	C.211689/33				Pipe, starboard brake, union to union	1	DTD.323		
	†	C.211689/34				Pipe, starboard brake, union to union	1	DTD.323		
						† For details see Piping Chart				

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†	C.211689/35	Pipe, starboard brake, union to union	1	DTD.323		
†	C.211689/36	Pipe, starboard brake, union to union	1	DTD.323		
†	C.211689/37	Pipe, starboard brake, union to tee piece	1	DTD.323		
9229	C.211689/38	Pipe, starboard brake, tee piece to brake relay valve	1	DTD.323	C.	
9231	C.211689/40	Pipe, starboard brake, pressure to relay valve	1	DTD.323	C.	
		(Pre Mod. 803)				
†	C.211689/42	Pipe, port brake, union to union	1	DTD.323		
†	C.211689/43	Pipe, port brake, union to union	1	DTD.323		
†	C.211689/44	Pipe, port brake, union to union	1	DTD.323		
†	C.211689/45	Pipe, port brake, union to union	1	DTD.323		
†	C.211689/46	Pipe, port brake, union to union	1	DTD.323		
†	C.211689/47	Pipe, port brake, union to union	1	DTD.323		
9332	C.211689/49	Pipe, port brake, tee piece to brake relay valve	1	DTD.323	C.	
9233	C.211689/50	Pipe, port brake, tee piece to relay valve	1	DTD.323	C.	
		(Pre. Mod. 803)				
9234	C.211689/51	Pipe, port brake pressure relay valve to bulkhead ..	1	DTD.323	C.	
		union (Pre Mod. 803)				
†	C.211689/53	Pipe, undercarriage "UP", union to union	1	DTD.323		
†	C.211689/54	Pipe, undercarriage "UP", union to union	1	DTD.323		
†	C.211689/55	Pipe, undercarriage "UP", union to union	1	DTD.323		
†	C.211689/56	Pipe, undercarriage "UP", union to union	1	DTD.323		
†	C.211689/57	Pipe, undercarriage "UP", union to union	1	DTD.323		
†	C.211689/58	Pipe, undercarriage "UP", union to tee piece	1	DTD.323		
9236	C.211689/60	Pipe, undercarriage "UP", restrictor valve to	1	DTD.323	C.	
		nose wheel jack				
†	C.211689/61	Pipe, undercarriage "UP", tee piece to union	1	DTD.323		
9237	C.211689/62	Pipe, undercarriage "UP", union to sequence valve	1	DTD.323	C.	
9238	C.211689/63	Pipe, undercarriage "UP", sequence valve to union	1	DTD.323	C.	
†	C.211689/67	Pipe, undercarriage "DOWN", union to union	1	DTD.323		
9239	C.211689/68	Pipe, undercarriage "DOWN", union to nose	1	DTD.323	C.	
		undercarriage shuttle valve				
9240	C.211689/69	Pipe, undercarriage "DOWN", shuttle valve to union	1	DTD.323	C.	
†	C.211689/70	Pipe, undercarriage "DOWN", union to union	1	DTD.323		
†	C.211689/71	Pipe, undercarriage "DOWN", union to union	1	DTD.323		
†	C.211689/72	Pipe, undercarriage "DOWN", union to union	1	DTD.323		
†	C.211689/73	Pipe, undercarriage "DOWN", union to tee piece ...	1	DTD.323		
9241	C.211689/74	Pipe, undercarriage "DOWN", tee piece to nose ...	1	DTD.323	C.	
		wheel jack				
†	C.211689/75	Pipe, undercarriage "DOWN", tee piece to union ...	1	DTD.323		
†	C.211689/76	Pipe, undercarriage "DOWN", union to union	1	DTD.323		
†	C.211689/77	Pipe, undercarriage "DOWN", union to union	1	DTD.323		
†	C.211689/80	Pipe, pressure, 4 way piece to tee piece	1	DTD.323		
9242	C.211689/81	Pipe, pressure, tee piece to brake accumulator	1	DTD.323	C.	
9243	C.211689/82	Pipe, pressure, tee piece to brake accumulator	1	DTD.323	C.	
9244	C.211689/84	Pipe, brake air, charging accumulator to bulkhead ..	1	DTD.323	C.	
		union				
†	C.211689/86	Pipe, undercarriage emergency air, union to tee piece	1	DTD.323		
†	C.211689/87	Pipe, undercarriage emergency air, tee piece to	1	DTD.323		
		bulkhead union				
†	C.211689/88	Pipe, undercarriage emergency air, tee piece to union	1	DTD.323		
9245	C.211689/89	Pipe, undercarriage emergency air, union to nose ..	1	DTD.323	C.	
		undercarriage shuttle valve				
†	C.211689/91	Pipe, flap emergency air, union to union	1	DTD.323		
†	C.211689/92	Pipe, emergency air, union to bulkhead connection	1	DTD.323		
9246	C.211689/93	Pipe, pressure, non-return valve to tee piece	1	DTD.323</		

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		1	2	3	4	5				
9254	C.211689/107	Pipe	hood	closed,	selector	valve to tee piece	1	DTD.323	C.	
9255	C.211689/108	Pipe	hood	open,	sequence	valve to restrictor valve	1	DTD.323	C.	
†	C.211689/122	Pipe	hood	air	charging,	accumulator to union	1	DTD.323		
†	C.211689/123	Pipe	hood	air	charging,	union to union	1	DTD.323		
†	C.211689/124	Pipe	hood	air	charging,	union to union	1	DTD.323		
†	C.211689/125	Pipe	hood	air	charging,	union to tee piece	1	DTD.323		
†	C.211689/126	Pipe	hood	air	charging,	tee piece to pressure gauge	1	DTD.323		
†	C.211689/127	Pipe	hood	air	charging,	tee piece to charging connection	1	DTD.323		
†	C.211689/129	Pipe	emergency	air	charging,	connection to union	1	DTD.323		
†	C.211689/130	Pipe	emergency	air	charging,	union to bulkhead connection	1	DTD.323		
†	C.211689/131	Pipe	emergency	air	charging,	bulkhead connection to 4 way piece	1	DTD.323		
9259	C.211689/132	Pipe	emergency	air	charging,	4 way piece to non-return valve	1	DTD.323	C.	
9260	C.211689/133	Pipe	emergency	air	charging,	non-return valve to undercarriage air bottle	1	DTD.323	C.	
9261	C.211689/134	Pipe	emergency	air	charging,	4 way piece to non-return valve	1	DTD.323	C.	
9262	C.211689/135	Pipe	emergency	air	charging,	non return valve to flap air bottle	1	DTD.323	C.	
†	C.211689/136	Pipe	flap	air,	air bottle	to union	1	DTD.323		
†	C.211689/137	Pipe	flap	air,	union	to tee piece	1	DTD.323		
†	C.211689/138	Pipe	flap	air,	tee piece	to gauge	1	DTD.323		
†	C.211689/139	Pipe	undercarriage	air,	tee piece	to gauge	1	DTD.323		
†	C.211689/140	Pipe	undercarriage	air,	tee piece	to air bottle	1	DTD.323		
†	C.211689/141	Pipe	undercarriage	air,	bulkhead	connection to union	1	DTD.323		
9263	C.211689/142	Pipe	undercarriage	air,	union	to undercarriage emergency air valve	1	DTD.323	C.	
9264	C.211689/143	Pipe	undercarriage	air,	tee piece	to undercarriage emergency air valve	1	DTD.323	C.	
†	C.211689/144	Pipe	flap	air,	bulkhead	connection to union	1	DTD.323		
†	C.211689/145	Pipe	flap	air,	union	to union	1	DTD.323		
9265	C.211689/146	Pipe	flap	air,	union	to flap emergency air valve	1	DTD.323	C.	
†	C.211689/147	Pipe	flap	air,	tee piece	to union	1	DTD.323		
9266	C.211689/148	Pipe	flap	air,	union	to flap emergency air valve	1	DTD.323	C.	
†	C.211689/154	Pipe	aileron	gearing,	union	to union	1	DTD.323		
9267	C.211689/155	Pipe	undercarriage	up,	union	to nosewheel forward jack	1	DTD.323	C.	
9269	C.211689/157	Pipe	undercarriage	down,	restrictor	valve to nosewheel forward jack	1	DTD.323	C.	
†	C.211689/158	Pipe	brake	air	charging,	charging connection to accumulator	1	DTD.323		
9272	C.211689/161	Pipe	return,	4 way	piece	to thermal relief valve	1	DTD.323	C.	
9273	C.211689/162	Pipe	hood	closed,	tee piece	to thermal relief valve	1	DTD.323	C.	
†	C.211689/166	Pipe	hood	closed,	bulkhead	connection to 4 way piece	1	DTD.323		
†	C.211689/171	Pipe	pressure,	union	to tee piece		1	DTD.323		
†	C.211689/172	Pipe	pressure,	tee piece	to union		1	DTD.323		
†	C.211689/174	Pipe	return,	union	to tee piece		1	DTD.323		
†	C.211689/175	Pipe	return,	tee piece	to union		1	DTD.323		
†	C.211689/179	Pipe	aileron	gearing,	union	to union	1	DTD.323		
†	C.211689/180	Pipe	aileron	gearing,	union	to union	1	DTD.323		
†	C.211689/181	Pipe	aileron	gearing,	union	to union	1	DTD.323		
9280	C.211689/182	Pipe	aileron	gearing,	union	to shuttle valve	1	DTD.323	C.	
9281	C.211689/183	Pipe	aileron	gearing,	shuttle	valve to flexible hose	1	DTD.323	C.	
9282	C.211689/184	Pipe	return,	shuttle	valve	to tee piece	1	DTD.323	C.	
†	C.211689/192	Pipe	return,	four	way piece	to tee piece	1	DTD.323		
†	C.211689/193	Pipe	return,	tee piece	to thermal	relief valve	1	DTD.323		

† For details see Piping Chart

SERVICES-HYDRAULICS FRONT FUSELAGE

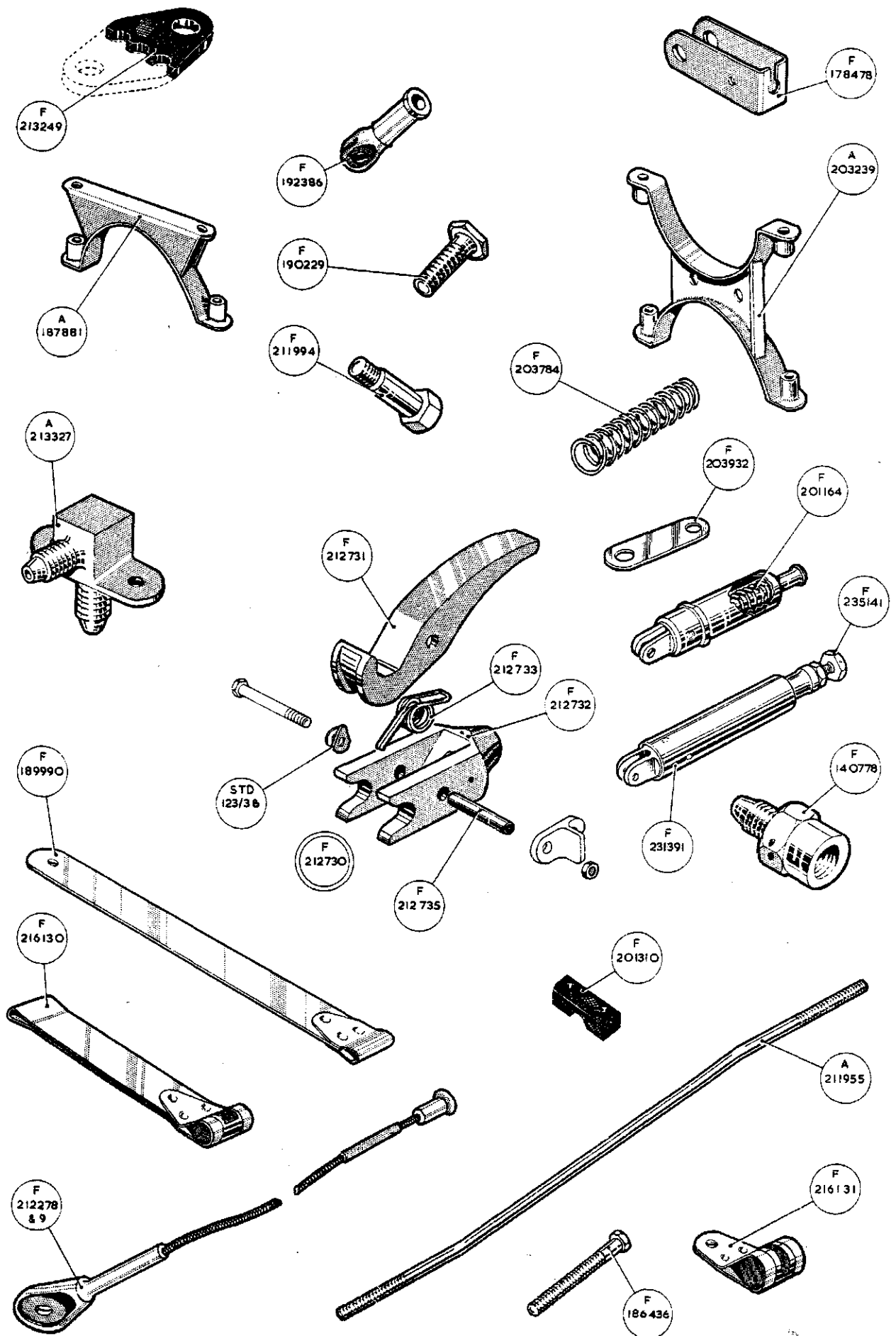
Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
†	C.211689/194	Pipe	pressure	thermal relief valve to tee piece			1	DTD.323		
†	C.211689/195	Pipe	pressure	tee piece to tee piece			1	DTD.323		
9745	C.211689/196	Pipe	pressure	tee-piece to accumulator			1	DTD.323	C.	
†	C.211689/197	Pipe	hood closed	tee-piece to tee-piece			1	DTD.323		
9746	C.211689/198	Pipe	hood closed	tee-piece to restrictor valve			1	DTD.323		
†	C.211689/199	Pipe	hood closed	tee-piece to hood lock valve			1	DTD.323		
†	C.211689/201	Pipe	hood open	union to hand lock valve			1	DTD.323		
†	C.211689/202	Pipe	return	hood lock valve to tee-piece			1	DTD.323		
†	C.211689/203	Pipe	brake tee-piece to pressure relay valve,				1	DTD.323		
				starboard						
†	C.211689/205	Pipe	brake tee-piece to pressure relay valve, port				1	DTD.323		
†	C.211689/208	Pipe	pressure relay valve to choke				1	DTD.323		
†	C.211689/209	Pipe	choke to bulkhead connection				1	DTD.323		
9775	C.211689/210	Pipe	undercarriage "UP", restrictor valve to				1	DTD.323	C.	
				bleed screw						
9776	C.211689/211	Pipe	undercarriage "UP", tee-piece to restrictor				1	DTD.323	C.	
				valve						
9748	C.211689/212	Pipe	hood open	hood lock valve to restrictor valve			1	DTD.323	C.	
†	C.211689/213	Pipe	hood open	restrictor valve to bulkhead			1	DTD.323		
				connection						
9796	C.211689/214	Pipe	hood open	bulkhead connection to hood			1	DTD.323	C.	
				operating jack						
9797	C.211689/215	Pipe	hood closed	bulkhead connection to hood			1	DTD.323	C.	
				operating jack						
†	C.211689/216	Pipe	hood closed	bulkhead connection to hood			1	DTD.323		
				operating jack						
9795	C.211689/217	Pipe	hood open	4 way piece to hood locking jack			1	DTD.323	C.	
9798	C.211689/218	Pipe	hood closed	4 way piece to hood locking jack			1	DTD.323	C.	
†	C.211689/219	Pipe	brake accumulator	bulkhead connection to gauge			1	DTD.323		
†	C.211689/220	Pipe	port	brake bulkhead connection to gauge			1	DTD.323		
†	C.211689/221	Pipe	pressure	bulkhead connection to gauge			1	DTD.323		
†	C.211689/222	Pipe	starboard brake	bulkhead connection to gauge			1	DTD.323		
†	C.211689/223	Pipe	hood closed	restrictor valve to one-way restrictor			1	DTD.323		
9747	C.211689/224	Pipe	hood closed	one-way restrictor to bulkhead			1	DTD.323	C.	
				connection						
†	C.211689/248	Pipe	pressure switch to pressure relay				1	DTD.323		
†	C.211689/249	Pipe	pressure relay to tee-piece				1	DTD.323		
†	C.211689/250	Pipe	return	4 way piece to sequence valve			1	DTD.323		
†	C.211689/251	Pipe	return	sequence valve to restrictor valve			1	DTD.323		
†	C.211689/252	Pipe	return	restrictor valve to non-return valve			1	DTD.323		
†	C.211689/253	Pipe	return	non-return valve to 4 way piece			1	DTD.323		
	C.211689/278	Pipe	pressure-control valve "IN" connection to				1	DTD.323		
				4 way piece						
	C.211689/279	Pipe	return	motor out connections to tee-piece			1	DTD.323		
	C.211689/280	Pipe	parking-control valve to motor, park connection				1	DTD.323		
	C.211689/281	Pipe	pressure control valve wiper, connection to				1	DTD.323		
				motor "IN" connection						
	C.211689/359	Pipe	return	tee-piece to control valve			1	DTD.323		
				(Connection Exn.)						
	C.211689/360	Pipe	return tee-piece to NRV.				1	DTD.323		
	C.211689/361	Pipe	return	NRV. to 4 way piece			1	DTD.323		
	C.211689/362	Pipe	return	4 way piece to TRV.			1	DTD.323		
	C.211689/363	Pipe	u/c "UP" union to union				1	DTD.323		
	C.211689/364	Pipe	down	union to restrictor valve			1	DTD.323		
†	C.211689/431	Pipe	brake	pressure relay valve to bulkhead			1	DTD.323		
				connection, port						
†	C.211689/432	Pipe	brake	pressure relay valve to bulkhead			1	DTD.323		
				connection, starboard						
	C.211689/433	Pipe	pressure tee piece to pressure relay valve				1	DTD.323		
	C.211689/434	Pipe	port brake union to tee piece valve				1	DTD.323		

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Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
		RELEASE JACK AND PLUNGER, ASSEMBLY					—	—		
9283	B.212990	Release jack, group					1	—	C.	NF.1
	F.212730	Fork-end					1	S.95.B		NF.1
	F.212731	Hopk					1	S.95.B		NF.1
	F.212733	Spring					1	DTD.215		NF.1
	F.212734	Striker					1	L.65.C		
7680	Std.1231/3.B	Tab, locking					1	—	MR/C	NF.1
	F.212735	Tube, distance					1	S.95.B		NF.1
10099	F.214272	Nut, locking					1	S.95.B	C.	
9284	F.212740	Plunger, lever, group					1	—	C.	
	F.201164	Spring					1	—		NF.1
5191	F.203784	Spring					1	Sp. Stl.	C.	NF.1
	Std.1507/2/110	Tube, distance					1	T.26		4
21	27Q/4117599	Restrictor, one way					1	—	B.	
21	27Q/4117615	Restrictor					1	—	B.	
	B.217817	Rod, spacer, group					1	—		
	F.211945	Block					1	LFS.21		
	F.211944	Ring, clamp					3	LFS.21 or LF7.42		
1720	Std.1606/44/B24	Screw, roundhead, 4 B.A., securing pressure gauge at cockpit shelf					8	Brass	C.	5
8926	F.216131	Shackle, air bottle, group					2	—	C.	NF.1
	A.210159	Spigot, mounting, hood operating jack					2	S.95.B		
1476	F.189990	Strap, rear, air bottle					4	DTD.166	C.	NF.1
8963	F.216130	Strap, forward, bottom, air bottle					2	DTD.166	C.	NF.1
21	5CW/4405184	Thermal Control Ltd. TP.5555					1	—	A.	
21	Std.1509/12/010	Tube, distance, at pressure gauge, 1/4" o/d x 20					2	T.4		4
		S.W.G. x .10" long								
3805	Std.1509/23/100	Tube, distance, at restrictor attachment at frame 4,					1	T.4	MR/C	4
		5/16" o/d x 17 S.W.G. x 1" long								
3808	Std.1509/23/040	Tube, distance, at air bottle straps, 5/16" o/d x					2	T.4	MR/C	4
		17 S.W.G. x 0.40" long								
	Std.1509/23/060	Tube, distance, 5/16" o/d x 17 S.W.G. x 0.60" long					2	T.4		4
21	Std.1509/23/089	Tube, distance at sequence valve 1-5/16" x					1	T.4		4
		17 S.W.G. x .89" long (Mod. 813)								
	B.212277	VALVE AIR RELEASE, FLAP EMERGENCY,					—	—		
		ASSEMBLY								
9286	F.212278	Cable, air release					1	—	C.	NF.1
4154	Aviation Dev. Ltd. 5282/A	Handle, release					1	—	C.	
1888	Millis GP.2	Pin, grooved, type GP.2					1	Comml. MS Bar or EN16T S.510	C.	
21	2846	Shackle					1	S.510	MR/C	NF.1
15CW/9438275	—	Switch, micro, type 1A					1	—	B.	
21	27QM/4117882	Dowty C.4076Y Mk. C					1	—	A.	
		Valve, air release					1	—		

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Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
	B.212999	VALVE, AIR RELEASE, UNDERCARRIAGE					—	—		
		EMERGENCY, ASSEMBLY								
21	9287	F.212279	Cable, air release				1	—	C.	NF.1
	4155	Aviation Dev. Ltd. 5283	Handle, release				1	—	B.	
		F.215901	Lever				1	S.510		
	1888	Mills GP.2	Pin, grooved, type GP.2				1	Comm'l. MS Bar or EN16T	C.	
21	2846	D.178478	Shackle				1	S.510	MR/C	NF.1
21	5CW/4400328	Dowty 1831.Y Mk. 102C	Switch, limit				1	—	B.	
21		Std.1507/2/108	Tube, distance				1	T.26		4
21	27QM/4117907	Dunlop AC.4076Y Mk. F	Valve, air release				1	—	A.	
		B.21958	VALVE, BRAKE RELAY CONTROL, ASSEMBLY					—	—	
21	1477	F.192386	Fork-end (Make from SP.3Y-414)				1	—	C.	NF.1
	27G/4617694	Dunlop ACO.8011	Lever, steering				1	—	C.	
	27G/4617745	A.211955	Rod, connecting				1	S.1		NF.1
		Dunlop AC.12732 or AC.12734	Valve, brake relay				1	—	A.	
		B.211996	VALVE, SEQUENCE, AT FRAME 14, ASSEMBLY					—	—	
21	5190	A.202839	Plunger				1	—	C.	
	27QM/4117706	Dowty D.7375.Y Mk. B	Valve, sequence				1	—	A.	
21	5160	Std.1208/100/49/10	Washer, shim for valve positioning				AR	—	C.	4
21	4117446	Dowty D.5213.Y	Valve, non-return				3	—	B.	
21	27Q/4117448	Dowty D.5220.Y	Valve, non-return				4	—	B.	
21	27QM/4117869	Dowty 08832.Y.A02	Valve, selector				1	—	A.	
21	27QM/4117965	Dowty D.8680.Y Mk. A	Valve, shuttle				1	—	A.	
21	27QM/4117952	Dowty C.4122.Y Mk. E	Valve, shuttle				1	—	A.	
21	27Q/4117728	Dowty C.4630.Y Mk. A	Valve, thermal relief				2	—	B.	
	870	Std.915-B-18	Washer, 4 B.A., at air bottle securing pins				6	DTD.610	C.	4
		A.231427	VALVE, SEQUENCE, AT DIAPHRAGM AFT OF HOOD, GROUP					—	—	
	10210	F.231391	Plunger, assembly				1	—	B.	NF.1
	10211	F.235141	Adjuster, screw				1	S.18	C.	
		F.202831	Fork-end				1	—		
		F.201164	Spring				1	—		NF.1
21	27QM/4117706	Dowty D.7375.Y Mk. B	Valve, sequence				1	—	A.	
21	27Q/4117634	Dowty 06104.T.A01	Valve, restrictor				1	—	B.	





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