

SERVICES—HYDRAULICS. FRONT FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
	E.230720	HYDRAULIC INSTALLATION IN FRONT FUSELAGE, ASSEMBLY	—	—		
	B.211915	ACCUMULATORS HYDRAULIC ON FRAME 6, ASSEMBLY	—	—		
27VA/5145	Dunlop AC.14010	Accumulator, hydraulic	2	—	A.	
4588	A.203239	Bracket, support outer	2	S.3	C.	NF.1
2842	A.187881	Bracket, supporting accumulator	2	S.3	MR/C	NF.1
4594	Std.1166/16	Clip, half	2	S.3 & T.26	C.	4
1327	Std.1547/24/12	Washer	4	DTD.610	C.	4
869	F.140778	Adaptor	2	—	C.	NF.1
9774	F.230932	Adaptor, bleed screw, group	1	—	C.	
	F.230931	Adaptor, bleed	1	L.65.C		
9202	F.212362	Block, pipe clamp, at frame 6	2	LFS.21	C.	
2072	F.193854	Block, pipe clamp, at frame 9	4	LFS.21	C.	
9203	F.213311	Block, pipe clamp, at frames 7, 9 and 8	8	LFS.21	C.	
2056	F.193810	Block, pipe clamp, at frame 8	1	LFS.21	C.	
2057	F.193811	Block, pipe clamp, at frames 7 and 8	3	LFS.21	C.	
9204	F.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.	
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 12	2	LFS.21	C.	
9210	F.214219	Block, pipe clamp, at frame 12	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.	
9218	F.214184	Block, pipe clamp, between frames 15 and 16	2	LFS.21	C.	
9219	F.214196	Block, pipe clamp, between frames 14 and 15	2	LFS.21	C.	
8487	F.217704	Block, pipe clamp, at frame 12	2	LFS.21	C.	
2093	F.196103	Block, pipe clamp, between frames 14 and 15	1	S.3	C.	
4583	F.202489	Block, pipe clamp, between frames 14 and 15	2	LFS.21	C.	
9217	F.213227	Block, pipe clamp, between frames 14 and 15	2	LFS.21	C.	
9221	F.213249	Block, pipe clamp, at frame 16	2	LFS.21	C.	
9222	F.213251	Block, pipe clamp, between frames 15 and 16	2	LFS.21	C.	
	F.231013	Block, clamp, at frame 16	1		C.	
	F.231014	Block, clamp, at frame 16	1		C.	
2123	F.196105	Block, clamp, between frames 5 and 6	2		C.	
3901	F.194724	Block, clamp, between frames 11 and 12	2		C.	
447	F.186436	Bolt, air bottle strap clamping	2	S.95	C.	NF.1
863	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.95	C.	NF.1
9213	F.211995	Bolt, lubricator, bottom, at hood locking jack	1	S.95	C.	
27VA/3988	Dunlop ACM.16782	Bottle, air, spherical	2	—	A.	

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		1	2	3	4	5				
	C.213168	CABLES, FOR BRAKE RELAY UNIT, ASSEMBLY					-	—		
	Dunlop	Cable , brake control, port					1	—		
	ACM.20426									
9214	Dunlop	Cable , brake control, starboard					1	—	B.	
	ACM.18480									
9215	Dunlop	Cable , brake control					1	—	B.	
	ACO.21997									
9742	F.227226	Cleat , half, port					1	LFS.21	C.	
9743	F.227227	Cleat , half, port					1	LFS.21	C.	
4439	F.201310	Cleat , starboard					2	LFS.21	MR/C	NF.1
9216	F.213169	Clip , securing cable to rudder bar pedestal					2	L.72	C.	
2145	Std.841/13	Clip , securing $\frac{7}{16}$ " wide \times 1-3" long					1	DTD.610	C.	
3751	Std.842/12	Clip , $\frac{7}{16}$ " wide \times 22 S.W.G. \times 1-2" long					2	S.3	C.	
	Std.850/16	Clip , $\frac{7}{16}$ " wide \times 22 S.W.G. \times 1-6" long					1	DTD.610		
	F.234242	Link , at port control column					1	—		
	F.233889	Link , at starboard control column					1	—		
	A.127044	Spring , tension					1	—		
3767	Std.915/B.20	Washer , at brake lever					3	DTD.610	C.	
6A/1230	—	Choke (E.L.)					1	—	B.	
	F.231572	Cleat , pipe					1	L.72		
	Std.841/33	Clip , securing thermal relief valve, $\frac{7}{16}$ " wide \times 22 S.W.G. \times 3-3" long					2	DTD.610	MR/C	
4773	Std.840/42	Clip , securing restrictor between frames 10 and 11 ...					1	DTD.610	MR/C	
3770	Std.1178/8	Clip , securing restrictor between frames 10 and 11 ...					1	DTD.610	C.	
9223	A.213327	Connection , bulkhead for pipes at hood operating jack					3	L.65	C.	
28Y/15486	High Pressure Components A.58	Connection , charging					3	—	C.	
6A/2691	—	Gauge , pressure Mk. 14 K.K.O.—3,000 lbs. (E.L.) ...					2	—	A.	
6A/2693	—	Gauge , pressure Mk. 14 L.L.O.—4,000 lbs. (E.L.) ...					2	—	A.	
6A/4749	—	Gauge , brake pressure Mk. 2					1	—	A.	
	AVA.322/A/22.50	Hose , flexible $\frac{1}{8}$ " between reducing union and aileron jack					1	—		
	C.231095	HYDRAULIC UNITS ON FRAME 16, ASSEMBLY					-	—		
27Q/1540	Dowty 08394.A02	Accumulators					1	—	A.	
2065	F.193822	Block , clamp					1	LFS.21	C.	
2072	F.193854	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.	
2122	F.196104	Block , clamp					2	LFS.21	C.	
5155	B.201084	Bracket , mounting					1	S.3	C.	
5156	A.201085	Clip , half					2	S.3	C.	
3770	Std.1178/8	Clip , securing restrictor					2	S.3	C.	
3740	Std.840/33	Clip , securing pipe, $\frac{7}{16}$ " wide \times 22 S.W.G. \times 3-3" long (Make from 30B/1433)					2	DTD.610	MR/C	
① 27Q/	Dowty D.6102.Y	Restrictor					3	—	A.	
	Std.1509/12/020	Tube , distance, at thermal relief valve $\frac{1}{4}$ " o/d \times 20 S.W.G. \times 20" long (Make from 30B/619)					1	T.4		
	Std.1509/13/020	Tube , distance, at hood lock valve $\frac{5}{16}$ " o/d \times 20 S.W.G. \times 20" long					2	T.4		
	Std.1509/23/090	Tube , distance, at restrictor valve $\frac{5}{16}$ " o/d \times 17 S.W.G. \times 9" long (Make from 30B/1784)					2	T.4		
	Std.1509/23/050	Tube , distance, at restrictor, $\frac{5}{16}$ " o/d \times 17 S.W.G. \times 5" long (Make from 30B/1784)					2	T.4	—	
	Std.1509/22/040	Tube , distance, at pressure relay $\frac{1}{4}$ " o/d. \times 22 S.W.G. \times 40" long (Mod.797)					1	T.4	—	
① 2845	A.192688/1	Packing , 2-65" long \times 45" wide \times $\frac{1}{4}$ " thick (Mod.797)					1	DTD.590	MR/C	
27VA/5202	Dunlop ACM.18570	Relay , pressure (Mod.797)					1	—	A.	
27VA/5284	Dunlop ACM.18798									

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		1	2	3	4	5				
27Q/	Dowty C.4603Y Mk. A					Valve, thermal relief	1	—	A.	
27Q/	Dowty D.6010Y AO.1					Valve, hood lock	1	—	A.	
27Q/	Dowty 06102Y AO.2					Valve, restrictor	1	—	A.	
27Q/	Dowty 08416Y BO.2					Jack, hood locking	1	—	A.	
27Q/	Dowty 08417 AO.3 or 08417 AO.4					Jack, hood operating	1	—	A.	
6A/2771	—					Label, "AIR" (E.L.)	4	—	C.	
9562	F.211703					Label, pressure gauge	1	L.72	C.	
1940	Std.1231/1					Lug, locking, at hood operating jack pipe connection	6	S.2	C.	
2144	Std.1231/3					Lug, locking, at charging connection frames and pressure switch, frame 16	2	S.2	C.	
	B.230722					MOUNTING FOR PRESSURE RELAYS, ON FRAME 6, ASSEMBLY	—	—		
3748	Std.841/34					Clip, securing $\frac{1}{8}$ " wide \times 22 S.W.G. \times 3-4" long (Make from 30B/1433)	3	DTD.610	MR/C	
	B.230722/1					Packing, 2-65" long \times .45" wide \times $\frac{1}{8}$ " thick ...	3	DTD.590	MR/C	
27VA/5202	Dunlop ACM.18570 or ACM.18798					Relay, pressure	3	—	A.	
26FH/3029	Std.1509/23/050					Tube, distance, at pressure relay	1	T.4	MR/C	
4589	†C.187921/94					Pipe, air brake, accumulator to accumulator	1	DTD.323A	C.	
	†C.211689/2					Pipe, pressure, union to union	1	DTD.323A		
	†C.211689/5					Pipe, pressure, union to tee-piece	1	DTD.323A		
	†C.211689/6					Pipe, pressure, tee-piece to union	1	DTD.323A		
	†C.211689/7					Pipe, pressure, union to union	1	DTD.323A		
	†C.211689/8					Pipe, pressure, union to union	1	DTD.323A		
	†C.211689/9					Pipe, pressure, union to tee-piece	1	DTD.323A		
	†C.211689/13					Pipe, pressure, tee-piece to non-return valve	1	DTD.323A		
	†C.211689/14					Pipe, pressure, non-return valve to fourway piece	1	DTD.323A		
9225	†C.211689/15					Pipe, pressure, fourway piece to brake relay unit	1	DTD.323A	C.	
	†C.211689/17					Pipe, return, union to union	1	DTD.323A		
	†C.211689/18					Pipe, return, union to tee piece	1	DTD.323A		
	†C.211689/19					Pipe, return, tee-piece to union	1	DTD.323A		
	†C.211689/20					Pipe, return, union to union	1	DTD.323A		
	†C.211689/22					Pipe, return, union to union	1	DTD.323A		
	†C.211689/23					Pipe, return, union to tee-piece... ..	1	DTD.323A		
	†C.211689/24					Pipe, return, tee-piece to non-return valve	1	DTD.323A		
9226	†C.211689/25					Pipe, return, non-return valve to brake relay unit	1	DTD.323A	C.	
	†C.211689/26					Pipe, return, tee-piece to thermal relief valve	1	DTD.323A		
	†C.211689/27					Pipe, return, thermal relief valve to fourway piece	1	DTD.323A		
9227	†C.211689/28					Pipe, return, tee-piece to non-return valve	1	DTD.323A	C.	
	†C.211689/29					Pipe, pressure tee-piece to non-return valve	1	DTD.323A		
	†C.211689/31					Pipe, starboard brake, union to union	1	DTD.323A		

† For details see Piping Chart

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		1	2	3	4	5				
	†C.211689/32	Pipe,	starboard	brake,	union to union	1	DTD.323A		
	†C.211689/33	Pipe,	starboard	brake,	union to union	1	DTD.323A		
	†C.211689/34	Pipe,	starboard	brake,	union to union ...	...	1	DTD.323A		
	†C.211689/35	Pipe,	starboard	brake,	union to union ...	...	1	DTD.323A		
	†C.211689/36	Pipe,	starboard	brake,	union to union ...	...	1	DTD.323A		
	†C.211689/37	Pipe,	starboard	brake,	union to tee-piece ...	...	1	DTD.323A		
9229	†C.211689/38	Pipe,	starboard	brake,	tee-piece to brake relay unit...	...	1	DTD.323A	C.	
	†C.211689/42	Pipe,	port	brake,	union to union ...	...	1	DTD.323A		
	†C.211689/43	Pipe,	port	brake,	union to union ...	...	1	DTD.323A		
	†C.211689/44	Pipe,	port	brake,	union to union ...	...	1	DTD.323A		
	†C.211689/45	Pipe,	port	brake,	union to union ...	...	1	DTD.323A		
	†C.211689/46	Pipe,	port	brake,	union to union ...	...	1	DTD.323A		
	†C.211689/47	Pipe,	port	brake,	union to union ...	...	1	DTD.323A		
	†C.211689/48	Pipe,	port	brake,	union to tee-piece ...	...	1	DTD.323A		
9232	†C.211689/49	Pipe,	port	brake,	tee-piece to brake relay unit ...	...	1	DTD.323A	C.	
	†C.211689/53	Pipe,	undercarriage	"UP,"	union to union ...	...	1	DTD.323A		
	†C.211689/54	Pipe,	undercarriage	"UP,"	union to union ...	...	1	DTD.323A		
	†C.211689/55	Pipe,	undercarriage	"UP,"	union to union ...	...	1	DTD.323A		
	†C.211689/56	Pipe,	undercarriage	"UP,"	union to union ...	...	1	DTD.323A		
	†C.211689/57	Pipe,	undercarriage	"UP,"	union to union ...	...	1	DTD.323A		
	†C.211689/58	Pipe,	undercarriage	"UP,"	union to tee-piece ...	...	1	DTD.323A		
9236	†C.211689/60	Pipe,	undercarriage	"UP,"	restrictor valve to nose wheel jack	...	1	DTD.323A	C.	
	†C.211689/61	Pipe,	undercarriage	"UP,"	tee-piece to union ...	...	1	DTD.323A		
9237	†C.211689/62	Pipe,	undercarriage	"UP,"	union to sequence valve...	...	1	DTD.323A	C.	
9238	†C.211689/63	Pipe,	undercarriage	"UP,"	sequence valve to union...	...	1	DTD.323A	C.	
	†C.211689/64	Pipe,	undercarriage	"UP,"	union to union ...	...	1	DTD.323A		
	†C.211689/67	Pipe,	undercarriage	"DOWN,"	union to union ...	...	1	DTD.323A		
9239	†C.211689/68	Pipe,	undercarriage	"DOWN,"	union to nose undercarriage shuttle valve	...	1	DTD.323A	C.	
9240	†C.211689/69	Pipe,	undercarriage	"DOWN,"	shuttle valve to union	...	1	DTD.323A	C.	
	†C.211689/70	Pipe,	undercarriage	"DOWN,"	union to union ...	...	1	DTD.323A		
	†C.211689/71	Pipe,	undercarriage	"DOWN,"	union to union ...	...	1	DTD.323A		
	†C.211689/72	Pipe,	undercarriage	"DOWN,"	union to union ...	...	1	DTD.323A		
	†C.211689/73	Pipe,	undercarriage	"DOWN,"	union to tee-piece ...	...	1	DTD.323A		
9241	†C.211689/74	Pipe,	undercarriage	"DOWN,"	tee-piece to nose wheel jack	...	1	DTD.323A	C.	
	†C.211689/75	Pipe,	undercarriage	"DOWN,"	tee-piece to union ...	...	1	DTD.323A		
	†C.211689/76	Pipe,	undercarriage	"DOWN,"	union to union ...	...	1	DTD.323A		
	†C.211689/77	Pipe,	undercarriage	"DOWN,"	union to union ...	...	1	DTD.323A		
	†C.211689/80	Pipe,	pressure,	four-way	piece to tee-piece ...	...	1	DTD.323A		
9242	†C.211689/81	Pipe,	pressure,	tee-piece	to brake accumulator ...	...	1	DTD.323A	C.	
9243	†C.211689/82	Pipe,	pressure,	tee-piece	to brake accumulator ...	...	1	DTD.323A	C.	
9244	†C.211689/84	Pipe,	pressure,	brake	accumulator to bulkhead union	...	1	DTD.323A	C.	
	†C.211689/86	Pipe,	undercarriage	emergency	air, union to tee-piece	...	1	DTD.323A		
	†C.211689/87	Pipe,	undercarriage	emergency	air, tee-piece to bulkhead connection	...	1	DTD.323A		

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9245	†C.211689/88	Pipe, undercarriage emergency air, tee-piece to union					1	DTD.323A	C.	
	†C.211689/89	Pipe, undercarriage emergency air, union to nose undercarriage shuttle valve					1	DTD.323A		
	†C.211689/91	Pipe, flap emergency air, union to union					1	DTD.323A	C.	
	†C.211689/92	Pipe, flap emergency air, union to bulkhead connection					1	DTD.323A		
9246	†C.211689/93	Pipe, pressure, non-return valve to tee-piece ...					1	DTD.323A	C.	
9248	†C.211689/95	Pipe, pressure, tee-piece to hood selector valve ...					1	DTD.323A	C.	
9249	†C.211689/96	Pipe, return, non-return valve to tee-piece					1	DTD.323A	C.	
	†C.211689/97	Pipe, return, tee-piece to four-way piece					1	DTD.323A	C.	
9250	†C.211689/98	Pipe, return, four-way piece to hood selector valve ...					1	DTD.323A		
9252	†C.211689/102	Pipe, hood open, four-way piece to sequence valve ...					1	DTD.323A	C.	
9253	†C.211689/103	Pipe, hood open, four-way piece to hood selector valve					1	DTD.323A	C.	
9254	†C.211689/107	Pipe, hood closed, hood selector valve to tee-piece ...					1	DTD.323A	C.	
9255	†C.211689/108	Pipe, hood open, selector valve to restrictor valve ...					1	DTD.323A	C.	
	†C.211689/122	Pipe, hood air charging, accumulator to union ...					1	DTD.323A	C.	
	†C.211689/123	Pipe, hood air charging, union to union					1	DTD.323A		
	†C.211689/124	Pipe, hood air, charging, union to union					1	DTD.323A	C.	
	†C.211689/125	Pipe, hood air charging, union to tee-piece					1	DTD.323A		
	†C.211689/126	Pipe, hood air charging, tee-piece to pressure gauge					1	DTD.323A	C.	
	†C.211689/127	Pipe, hood air charging, tee-piece to charging connection					1	DTD.323A		
	†C.211689/129	Pipe, emergency air charging, charging connection to union					1	DTD.323A	C.	
	†C.211689/130	Pipe, emergency air charging, union to bulkhead connection					1	DTD.323A		
	†C.211689/131	Pipe, emergency air charging, bulkhead connection to four-way piece					1	DTD.323A	C.	
9259	†C.211689/132	Pipe, emergency air charging, four-way piece to non-return valve					1	DTD.323A		
9260	†C.211689/133	Pipe, emergency air charging, non-return valve to undercarriage air bottle					1	DTD.323A	C.	
9261	†C.211689/134	Pipe, emergency air charging, four-way piece to non-return valve					1	DTD.323A	C.	
9262	†C.211689/135	Pipe, emergency air charging, non-return valve to flap air bottle					1	DTD.323A	C.	
	†C.211689/136	Pipe, flap air, air bottle to union					1	DTD.323A	C.	
	†C.211689/137	Pipe, flap air, union to tee-piece					1	DTD.323A		
	†C.211689/138	Pipe, flap air, tee-piece to gauge					1	DTD.323A	C.	
	†C.211689/139	Pipe, undercarriage air, tee-piece to gauge					1	DTD.323A		
	†C.211689/140	Pipe, undercarriage air, tee-piece to air bottle ...					1	DTD.323A	C.	
	†C.211689/141	Pipe, undercarriage air, bulkhead connection to union					1	DTD.323A		
9263	†C.211689/142	Pipe, undercarriage air, union to undercarriage emergency air valve					1	DTD.323A	C.	
9264	†C.211689/143	Pipe, undercarriage air, tee-piece to undercarriage emergency air valve					1	DTD.323A	C.	
	†C.211689/144	Pipe, flap air, bulkhead connection to union					1	DTD.323A	C.	
	†C.211689/145	Pipe, flap air, union to union					1	DTD.323A		
9265	†C.211689/146	Pipe, flap air, union to flap emergency air valve ...					1	DTD.323A	C.	
	†C.211689/147	Pipe, flap air, tee-piece to union					1	DTD.323A		

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9266	†C.211689/148	Pipe,	flap air,	union to flap emergency air valve	...	1	DTD.323A	C.		
	†C.211689/154	Pipe,	aileron gearing,	union to union	...	1	DTD.323A	C.		
9267	†C.211689/155	Pipe,	undercarriage "UP,"	union to nosewheel forward jack		1	DTD.323A	C.		
9268	†C.211689/156	Pipe,	undercarriage "DOWN,"	union to restrictor valve		1	DTD.323A	C.		
9269	†C.211689/157	Pipe,	undercarriage "DOWN,"	restrictor valve to nosewheel forward jack		1	DTD.323A	C.		
9272	†C.211689/161	Pipe,	return, four-way piece to thermal relief valve	...	1	DTD.323A	C.			
9273	†C.211689/162	Pipe,	hood closed, tee-piece to thermal relief valve	...	1	DTD.323A	C.			
	†C.211689/166	Pipe,	hood closed, bulkhead connection to four-way piece		1	DTD.323A				
	†C.211689/171	Pipe,	pressure, union to tee-piece	...	1	DTD.323A				
	†C.211689/172	Pipe,	pressure, tee-piece to union	...	1	DTD.323A				
	†C.211689/173	Pipe,	pressure, tee-piece to pressure switch (Pre Mod. 797)		1	DTD.323A				
	†C.211689/174	Pipe,	return, union to tee-piece	...	1	DTD.323A				
	†C.211689/175	Pipe,	return, tee-piece to union	...	1	DTD.323A				
	†C.211689/179	Pipe,	aileron gearing, union to union	...	1	DTD.323A				
	†C.211689/180	Pipe,	aileron gearing, union to union	...	1	DTD.323A				
	†C.211689/181	Pipe,	aileron gearing, union to union	...	1	DTD.323A				
9280	†C.211689/182	Pipe,	aileron gearing, union to shuttle valve	...	1	DTD.323A	C.			
9281	†C.211689/183	Pipe,	aileron gearing, shuttle valve to flexible hose	...	1	DTD.323A	C.			
9282	†C.211689/184	Pipe,	return, shuttle valve to tee-piece	...	1	DTD.323A	C.			
	†C.211689/192	Pipe,	return, four-way piece to tee-piece	...	1	DTD.323A				
	†C.211689/193	Pipe,	return, tee-piece to thermal relief valve	...	1	DTD.323A				
	†C.211689/194	Pipe,	pressure, thermal relief valve to tee-piece	...	1	DTD.323A				
	†C.211689/195	Pipe,	pressure, tee-piece to tee-piece	...	1	DTD.323A				
	†C.211689/196	Pipe,	pressure, tee-piece to accumulator	...	1	DTD.323A				
	†C.211689/197	Pipe,	hood closed, tee-piece to tee-piece	...	1	DTD.323A				
	†C.211689/198	Pipe,	hood closed, tee-piece to restrictor valve	...	1	DTD.323A				
	†C.211689/199	Pipe,	hood closed tee-piece to hood lock valve	...	1	DTD.323A				
	†C.211689/201	Pipe,	hood open, union to hood lock valve	...	1	DTD.323A				
	†C.211689/202	Pipe,	return hood lock valve to tee-piece	...	1	DTD.323A				
	†C.211689/203	Pipe,	starboard brake, tee-piece to pressure relay	...	1	DTD.323A				
	†C.211689/204	Pipe,	starboard brake, pressure relay to bulkhead connection		1	DTD.323A				
	†C.211689/205	Pipe,	port brake, tee-piece to pressure relay	...	1	DTD.323A				
	†C.211689/206	Pipe,	port brake, pressure relay to bulkhead connection		1	DTD.323A				
	†C.211689/207	Pipe,	pressure, tee-piece to pressure relay	...	1	DTD.323A				
	†C.211689/208	Pipe,	pressure, pressure relay to choke	...	1	DTD.323A				
	†C.211689/209	Pipe,	pressure, choke to bulkhead connection	...	1	DTD.323A				
	†C.211689/210	Pipe,	undercarriage "UP," restrictor valve to bleed screw		1	DTD.323A				
	†C.211689/211	Pipe,	undercarriage "UP," tee-piece to restrictor valve		1	DTD.323A				
	†C.211689/212	Pipe,	hood open, hood lock valve to restrictor valve		1	DTD.323A				
	†C.211689/213	Pipe,	hood open, restrictor valve to bulkhead connection		1	DTD.323A				

† For details see Piping Chart

SERVICES—HYDRAULICS FRONT FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Score	Plate No.
		1	2	3	4	5				
	†C.211689/214	Pipe, hood	open,	bulkhead	connection to hood	1	DTD.323A			
	†C.211689/215	Pipe, hood	closed,	bulkhead	connection to hood	1	DTD.323A			
	†C.211689/216	Pipe, hood	closed,	bulkhead	connection to hood	1	DTD.323A			
	†C.211689/217	Pipe, hood	open,	four way	piece to hood locking jack	1	DTD.323A			
	†C.211689/218	Pipe, hood	closed,	four way	piece to hood locking jack	1	DTD.323A			
	†C.211689/219	Pipe, brake	accumulator,	bulkhead	connection to gauge	1	DTD.323A			
	†C.211689/220	Pipe, port	brake,	bulkhead	connection to gauge	1	DTD.323A			
	†C.211689/221	Pipe, pressure	bulkhead	connection to	gauge	1	DTD.323A			
	†C.211689/222	Pipe, starboard	brake,	bulkhead	connection to gauge	1	DTD.323A			
	†C.211689/223	Pipe, hood	closed,	restrictor	valve to one-way restrictor	1	DTD.323A			
	†C.211689/224	Pipe, hood	closed,	one-way	restrictor to bulkhead connection	1	DTD.323A			
	†C.211689/225	Pipe, brake	air charging,	charging	connection to accumulator	1	DTD.323A			
	†C.211689/248	Pipe, pressure	switch to	pressure	relay (Mod. 797)	1	DTD.323A			
	†C.211689/249	Pipe, pressure	relay to	tee-piece	(Mod. 797)	1	DTD.323A			
	B.212990	RELEASE JACK AND PLUNGER, ASSEMBLY					—	—		
	F.214272	Nut, locking	...	...	...	1	S.95.B		
9283	F.212730	Release, jack,	group	...	...	1	—	C.	NF.1
	F.212732	Fork-end	...	...	...	1	S.95.B		NF.1
	F.212731	Hook	...	...	...	1	S.95.B		NF.1
	F.212733	Spring	...	...	...	1	DTD.215		NF.1
	F.212734	Striker	...	...	...	1	L.65.C		
7680	Std.1231/3B	Tab, locking	...	...	...	1	—	MR/C	NF.1
	F.212735	Tube, distance	...	...	...	1	S.95.B		NF.1
9284	F.212740	Plunger, lever,	group	...	...	1	—	C.	
	F.201164	Spring	...	...	...	1	—		NF.1
5191	F.203784	Spring	...	...	...	1	Sp. St.	C.	NF.1
27Q/928	Dowty D.4140.Y	Restrictor,	one-way	...	...	1	—	A.	
27Q/931	Dowty D.4141.Y	Restrictor	...	...	...	1	—	A.	
	B.217817	Rod, spacer,	group	...	...	1	—		
1473	F.211945	Block	...	...	...	1	LFS.21	C.	
1467	F.217818	Block, clamp	...	...	...	3	LFS.21 or Std.1741	C.	
5F/2273	—	Liner, 1½" i/d.	x ¾" long	...	...	3	P.V.C.	C.	
	F.211944	Ring, clamp	...	...	...	3	LFS.21 or LFT.42		
	B.217817/1	Rod, 28-50" long	x 1/8" dia.	...	...	1	L.65.C		
	Std.1509/23/050	Tube, distance,	1/8" o/d.	x 17 S.W.G.	x O.5" long	4	T.4			
1720	Std.1606/44/B24	Screw, roundhead,	4 B.A.,	securing	pressure gauge at cockpit shelf	4	Brass	C.		
8962	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, air	bottle,	rear	...	4	DTD.166	C.	NF.1	
8963	F.216130	Strap, air	bottle,	forward,	bottom	2	DTD.166	C.	NF.1	
5CW/6274	Thermal Control Ltd. TP.5207/1	Switch,	pressure	(Pre-mod.	827)	1	—	A.		
5CW/	Thermal Control Ltd. TP.5555	Switch,	pressure	(Mod.	827)	1	—			

† For details see Piping Chart

SERVICES—HYDRAULICS FRONT FUSELAGE

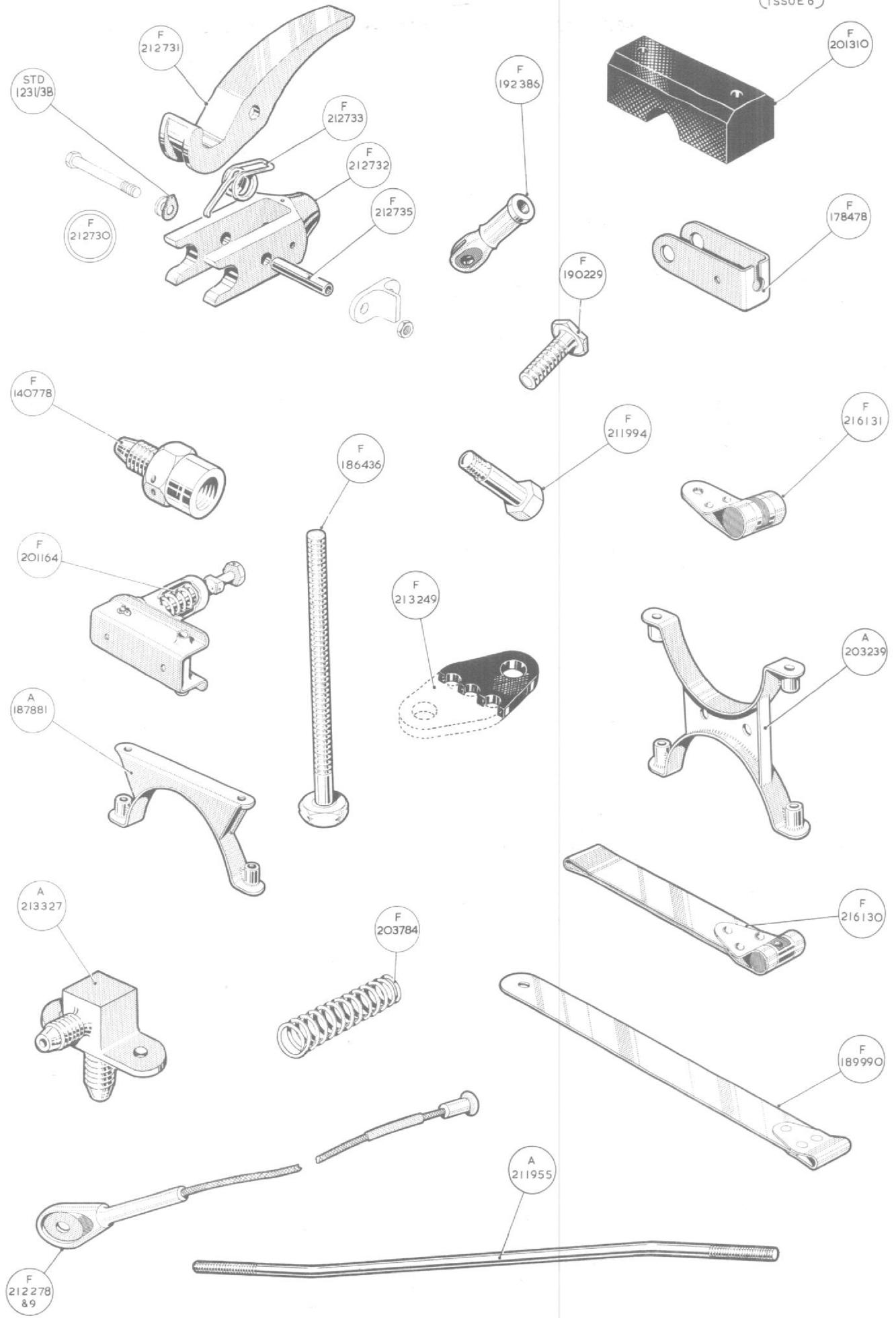
Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
3808	Std.1509/12/010	Tube, distance, at pressure gauge, $\frac{1}{4}$ " o/d x 20 S.W.G. x 1-0" long (Make from 30B/619)	2	T.4		
	Std.1509/23/040	Tube, distance, at thermal relief valve, $\frac{1}{8}$ " o/d. x 17 S.W.G. x 40" long	2	T.4	MR/C	
	Std.1509/23/060	Tube, distance, at air bottle straps, $\frac{5}{16}$ " o/d. x 17 S.W.G. x 60" long	2	T.4		
	Std.1509/23/100	Tube, distance, at restrictor attachment at frame 4, $\frac{3}{8}$ " o/d. x 17 S.W.G. x 1" long	1	T.4		
	B.212277	VALVE, AIR RELEASE, FLAP EMERGENCY, ASSEMBLY	-	-		
9286	A.215902	Bracket, mounting, for micro switch	1	-		
	F.212278	Cable, emergency, at valve operating	1	-	C.	NF.1
4154	Aviation Dev. 5282A	Handle, release	1	-	C.	
1888	Mills Type GP.2	Pin, grooved, $\frac{3}{32}$ " x $\frac{7}{16}$ " long	1	MS	C.	
2846	F.178478	Shackle	1	S.3	MR/C	NF.1
5CW/4638	Burgess Mk. 4BR	Switch, micro, Type 1A	1	-	B.	
27Q/943	Dowty C.4076.Y Mk. C	Valve, air release	1	-	A.	
	B.212999	VALVE, AIR RELEASE, UNDERCARRIAGE EMERGENCY, ASSEMBLY	-	-		
9287	A.215899	Bracket, mounting, for air release valve	1	L.72		
	F.212279	Cable, release	1	-	C.	
4155	Aviation Dev. 5283	Handle, release	1	-	B.	
1888	F.215901	Lever	1	S.3		
2846	Mills GP.2	Pin, grooved, $\frac{3}{32}$ " x $\frac{7}{16}$ " long	1	MS		
	F.178478	Shackle	1	S.3	MR/C	NF.1
	Dowty 1831.Y Mk. 102C	Switch, limit	1	-	B.	
27Q/1799	Std.1507/2/108	Tube, distance	1	T.26		
	Dowty C.4076.Y Mk. F	Valve, air release	1	-	A.	
	B.211958	VALVE, BRAKE RELAY CONTROL, ASSEMBLY ...	-	-		
1477	F.192386	Fork-end	1	-	C.	NF.1
27G/2321	Dunlop ACO.8011	Lever, steering	1	-	C.	
27G/2584	A.211955	Rod, connecting	1	S.1		NF.1
	Dunlop AC.12732	Valve, brake relay	1	-	A.	
or	or					
27G/2585	AC.12734					
	B.211996	VALVE, SEQUENCE, AT FRAME 16, ASSEMBLY ...	-	-		
5190	A.202839	Plunger, assembly	1	-	C.	
27Q/1805	D.7375.Y Mk. B	Valve, sequence	1	-	A.	
5860	Std.1208/100/49/10	Washer, shim, for valve positioning	AR	-	C.	
27Q/1539	Dowty D.5213.Y	Valve, non-return	3	-	A.	
27Q/926	Dowty D.5220.Y	Valve, non-return	4	-	A.	
27Q/	Dowty O.8832.Y/AO2	Valve, selector	1	-	A.	
27Q/1708	Dowty D.8680.Y Mk.A	Valve, shuttle	1	-	A.	
27Q/1134	Dowty C.4122.Y Mk.E	Valve, shuttle	1	-	A.	
27Q/927	Dowty C.4603.Y Mk.A	Valve, thermal relief	2	-	A.	
870	Std.915/B18	Washer, 4 B.A., at air bottle securing pins	6	DTD.610	C.	

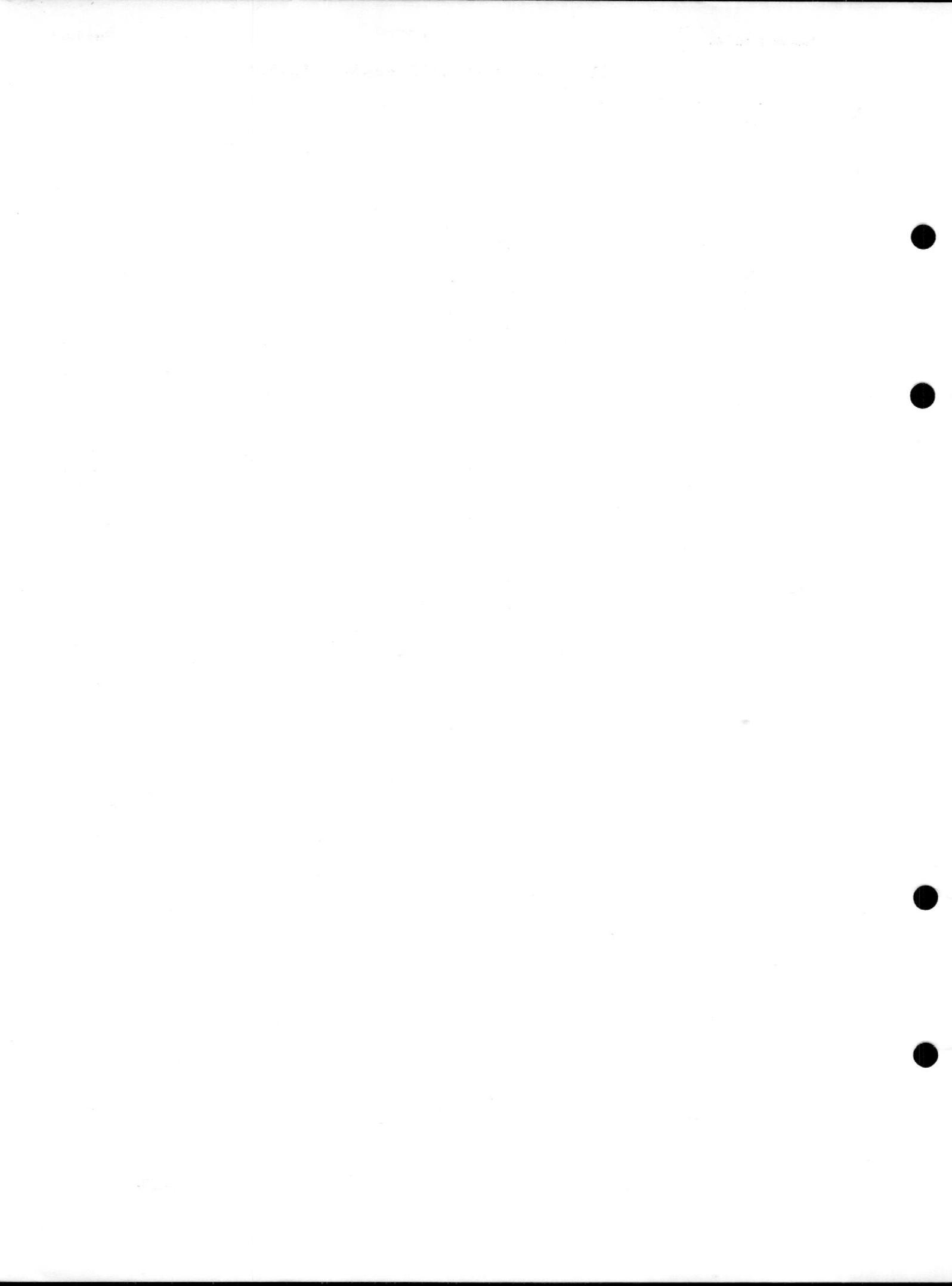
SERVICES—HYDRAULICS FRONT FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
SUMMARY OF STOCK ITEMS										
28F/9838	AGS.1104/A	Adaptor	...	...	...	...	...	—	—	—
28Y/12849	AGS.1212	Block, mounting	...	...	...	...	...	—	—	—
28D/3868	A25.1.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12528	A25.1.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12511	A25.2.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12623	A25.5.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12520	A25.6.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12624	A25.7.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12565	A25.8.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12625	A25.9.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12627	A25.11.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12673	A25.12.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/13182	A25.14.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12811	A25.16.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/13185	A25.17.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/14273	A25.29.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12512	A25.1.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12513	A25.2.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12533	A25.5.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12566	A25.6.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12514	A25.7.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12629	A25.8.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12534	A25.9.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12515	A25.10.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
27D/12516	A25.11.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12535	A25.12.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/7284	A25.14.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/7238	A25.15.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12539	A25.16.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/7286	A25.17.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12985	A25.25.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12630	A25.19.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/8347	AS.1248/10C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/9588	AS.1248/3C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12633	A25.7.E	Bolt, 1/4" B.S.F.	...	...	...	...	...	—	—	—
28E/15930	AS.5419/3	Clip	...	...	...	...	...	—	—	—
28E/14336	AS.5419/4	Clip	...	...	...	...	...	—	—	—
28K/553	SP.3Y/414	Fork-end	...	...	...	...	...	—	—	—
28N/9796	SP.21	Nipple, lubricating	...	...	...	...	...	—	—	—
28F/9501	AGS.1142/B	Nipple	...	...	...	...	...	—	—	—
28F/14528	AGS.1170/A	Nipple	...	...	...	...	...	—	—	—
28F/14123	AGS.1170/B	Nipple	...	...	...	...	...	—	—	—
28M/5316	A27.C.P	Nut, 2 B.A.	...	...	...	...	...	—	—	—
28L/12931	A27.E.T	Nut	...	...	...	...	...	—	—	—
28M/10287	AGS.2001/B1	Nut, 4 B.A.	...	...	...	...	...	—	—	—

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				
28M/10288	AGS.2001/C1	Nut, 2 B.A.	...	...	...	...	...	—	—	—
28M/10327	AGS.2002/B1	Nut, 4 B.A.	...	...	...	...	...	—	—	—
28M/10328	AGS.2002/C1	Nut, 2 B.A.	...	...	...	...	...	—	—	—
28M/802	AGS.113/G	Nut, wing	...	...	...	...	...	—	—	—
28F/9725	AGS.1123/A	Piece, 4-way	...	...	...	...	...	—	—	—
28F/12444	AGS.1123/B	Piece, 4-way	...	...	...	...	...	—	—	—
28P/812	SP.4Y.A2	Pin	...	...	...	...	...	—	—	—
28P/825	SP.4Y.A15	Pin	...	...	...	...	...	—	—	—
28P/831	SP.4Y.B5	Pin	...	...	...	...	...	—	—	—
28P/12587	SP.9.C.4	Pin	...	...	...	...	...	—	—	—
28P/12349	SP.9.C.5	Pin	...	...	...	...	...	—	—	—
28P/12462	SP.9.C.8	Pin	...	...	...	...	...	—	—	—
28R/13498	AS.1151	Pulley	...	...	...	...	...	—	—	—
28S/2875	A32.B.24	Screw, 4 B.A.	...	...	...	...	...	—	—	—
28S/2868	A32.C.20	Screw, 2 B.A.	...	...	...	...	...	—	—	—
28S/14548	A33.C.10	Screw, 2 B.A.	...	...	...	...	...	—	—	—
28F/11966	AGS.1174	Screw, bleed, 1/2" B.S.F.	...	...	...	...	...	—	—	—
	AGS.1186/A	Seal	...	...	...	...	...	—	—	—
28F/10782	AGS.1118/A	Tee-piece	...	...	...	...	...	—	—	—
28F/10610	AGS.1118/B	Tee-piece	...	...	...	...	...	—	—	—
28F/10020	AGS.1120/1	Tee-piece	...	...	...	...	...	—	—	—
28F/9722	AGS.1120/6	Tee-piece	...	...	...	...	...	—	—	—
28F/12425	AGS.1109/K	Union, reducing	...	...	...	...	...	—	—	—
28Y/10145	AGS.1200	Valve, charging	...	...	...	...	...	—	—	—
28W/8516	AS.470/C	Washer	...	...	...	...	...	—	—	—
28W/8518	AS.470/E	Washer	...	...	...	...	...	—	—	—
28W/3098	AGS.162/C	Washer, spring	...	...	...	...	...	—	—	—
28W/9419474	SP.15.B	Washer, 4 B.A....	...	...	...	...	...	—	—	—
28W/9419475	SP.15.C	Washer, 2 B.A....	...	...	...	...	...	—	—	—
28W/9419486	SP.16.B	Washer	...	...	...	...	...	—	—	—
28W/9419404	SP.16.C	Washer, 2 B.A....	...	...	...	...	...	—	—	—
28W/9416643	SP.47.C	Washer	—	—	—
28F/8225	AGS.1138/A	Washer	—	—	—
28F/12048	AGS.1186/B	Washer	—	—	—







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