

SERVICES—HYDRAULICS REAR FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Place No.
	D.237211	HYDRAULIC INSTALLATION IN REAR FUSELAGE, ASSEMBLY (Mod. 812)	—	—		
23	27QM/4117993	Dowty 08692Y A.05 Accumulator	1	—	A.	
	1180	F.183906 Block, clamp, for return pipes	1	LFS.21	C.	NG.1
	1181	F.183907 Block, clamp, for pressure pipe	1	LFS.21	C.	NG.1
	7231	B.200875 Bracket, mounting, for pressure gauge	1	L.72	MR/C	
	10156	A.215212 Bracket, mounting, for Micronic filter	1	—	C.	
	1182	A.189669 Clamp, top, twin type	1	S.3	C.	NG.1
	2052	F.194338 Clamp, top half	7	LFS.21	C.	NG.1
	2053	F.194339 Clamp, bottom half	8	LFS.21	C.	NG.1
	2093	F.196103 Clamp	1	S.3	C.	NG.1
		F.211876 Clip, for pipe at frame 52	1	S.3		
	9092	F.221834 Clip, saddle	1	S.510	C.	
		F.221095 Clip, securing cable duct (Mod. 629)	1	S.511		
	9421	F.215214 Clip, half, securing Micronic filter	1	—	C.	
	3740	Std.840/33 Clip, 7/16" wide x 22 S.W.G. x 3.3" long (Mod. 629)	1	DTD.610	MR/C	4
	4802	Std.840/31* Clip, 7/16" wide x 22 S.W.G. x 3.5" long	1	DTD.610	MR/C	4
23	27BA/9507503	Auto Prod. A.V.A.57A Coupling, half, high pressure, union half	1	—	B.	
23	27BA/9157171	Auto Prod. A.V.A.57B Coupling, half, high pressure, union half	1	—	B.	
23	28Y/9701165	— Connection, charging	1	—	C.	
		F.222439 Duct, cable (Mod. 629)	1	—		
	27KF/1445575	Fairey BH.2175 Filter, unit, group (Mod. 1307)	1	—	A.	
		(For Spares see AP.4515, Vol. 3, Part 1, Section 2, Chapter 1)				
23	6A/2237916	— Gauge, pressure, Fluorescent Mk. 14LL	1	—	A.	
	7232	B.209709 Guard, for flexible pipes	1	L.72	C.	NG.1
23	13566	Aeroquip SA.7670021 -001 Hose, flexible, 16.0", pressure line	1	—	LM	
		(Mod. 1425)				
		Consisting of:—				
23	28F/5398380	SA.26073 Fitting, end	1	—	C.	
23	28F/5398381	SA.76378-C Fitting, end	1	—	C.	
23	32C/0281350	AE.246-4 Hose	1	—	C.	
23	32C/1396964	AQ.710-8 Sleeve	Q.R.	—	C.	
	27BA/4111014	Auto. Prod. AVX.4452/16 Hose, flexible (Alt. to 27VA/6115989)	1	—	C.	
		(Pre Mod. 1425)				
	27VA/6115989	Dunlop 2/W14/261/8 /8/16 Hose flexible (Alt. to 27BA/4111014)	1	—	C.	
		(Pre Mod. 1425)				
23	13475	Aeroquip SA.7670019 Hose, flexible, 26.5" (Mod. 1417)	1	—	LM	
		Consisting of:—				
23	28F/5398380	SA.26073 Fitting, end	1	—	C.	
23	28F/5398381	SA.76378-C Fitting, end	1	—	C.	
23	32C/0281350	AE.246-4 Hose	1	—	C.	
23	32C/1396964	AQ.710-8 Sleeve	Q.R.	—	C.	
	27BA/4111011	Auto. Prod. AVX.4452/ 26.5 Hose, flexible (Alt. to 27VA/6115837)	1	—	C.	
		(Pre Mod. 1417)				
	27VA/6115837	Dunlop 2/W14/261/8 /8/26.5 Hose, flexible (Alt. to 27BA/4111011)	1	—	C.	
		(Pre Mod. 1417)				
23	27BA/4110849	Auto Prod. AVA.322A/ 26.5* Hose, flexible (Pre Mod. 1274)	1	—	C.	

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		1	2	3	4	5				
13568	Aeroquip SA.7670022 -001	Hose, flexible, 16.0", return line (Mod. 1425)					1	—	LM	
		Consisting of:—								
28F/5398382	SA.26072-4	Fitting, end					1	—	C.	
28F/5398383	SA.76377-4C	Fitting, end					1	—	C.	
32C/0281350	AE.246-4	Hose					1	—	C.	
32C/1396964	AQ.710-8	Sleeve					Q.R.	—	C.	
27BA/4110859	Auto. Prod. AVA.322B/16	Hose, flexible (Alt to 27VA/4626079)					1	—	C.	
		(Pre Mod. 1425)								
27VA/4626079	Dunlop 4/W14/261/8 /8/16	Hose, flexible (Alt. to 27BA/4110859)					1	—	C.	
		(Pre Mod. 1425)								
13476	Aeroquip SA.7670020	Hose, flexible, 23.0" (Mod. 1417)					1	—	LM	
		Consisting of:—								
28F/5398382	SA.26072-4	Fitting, end					1	—	C.	
28F/5398383	SA.76377-4C	Fitting, end					1	—	C.	
32C/0281350	AE.246-4	Hose					1	—	C.	
32C/1396964	AQ.710-8	Sleeve					QR	—	C.	
27BA/4110848	Auto. Prod. AVA.322B/23	Hose, flexible (Alt. to 27VA/6115980)					1	—	C.	
		(Pre Mod. 1417)								
27VA/6115980	Dunlop 4/W14/261/8 /8/23	Hose, flexible (Alt. to 27BA/4110848)					1	—	C.	
		(Pre Mod. 1417)								
	D.204180	HYDRAULICS FOR AIR BRAKE, ASSEMBLY					—	—		
2081	F.195583	Block, clamp					6	LFS.21	C.	NG.1
4950	F.204723	Block, clamp					10	LFS.21	C.	NG.1
4951	A.204934	Block, clamp					2	LFS.21	C.	NG.1
8511	F.220531	Block, saddle, at Pressure Regulator Valve					1	LFB.82	C.	
27BA/9467728	Auto Prod. A.V.A.64-7C	Cap, blanking, medium and high pressure, for					2	—	C.	
		flange stud half								
4952	F.204102	Clamp, plate					4	LFS.21	C.	NG.1
5789	Std.851/35	Clip, 7/16" wide x 22 S.W.G. x 3.5" long					2	DTD.610	C.	4
	Std.853/81	Clip, 7/16" wide x 22 S.W.G. x 8.1" long					1	S.3		4
27BA/4110937	Auto Prod. A.V.A.1150C	Coupling, half, high pressure, flanged					2	—	B.	
		(Mod. 1077)								
5483	Std.1231/1/B	Lug, locking					2	S.3	MR/C	4
2144	Std.1231/3	Lug, locking					5	S.3	C.	4
7680	Std.1231/3/B	Lug, locking					4	S.3	MR/C	4
4953	A.204708	Pipe, flexible, to pressure relief valve (Dunlop)					1	WH.3/2 or WH.2/2	C.	NG.1
4954	A.204709	Pipe, flexible, to pressure relief valve (Dunlop)					1	WH.3/2 or WH.2/2	C.	
7687	F.211473	Piece, distance					8	T.4	MR/C	
7684	A.209797	Plate, for flanged coupling, starboard					1	—	C.	
7685	A.209798	Plate, for flanged coupling, port					2	—	C.	
8239	A.216950	Plate, fireproof cover					2	S.3	MR/C	
10857	F.217369	Plate, sealing, at frame 50					1	LFS.21	C.	
	F.217370	Plate, sealing, at frame 50					1	LFS.21	C.	
27QM/4117532	Dowty 04862Y B.08	Regulator, pressure					1	—	A.	
27QA/1048955	Dowty SP.900/22	Ring, "O"					2	—	C.	

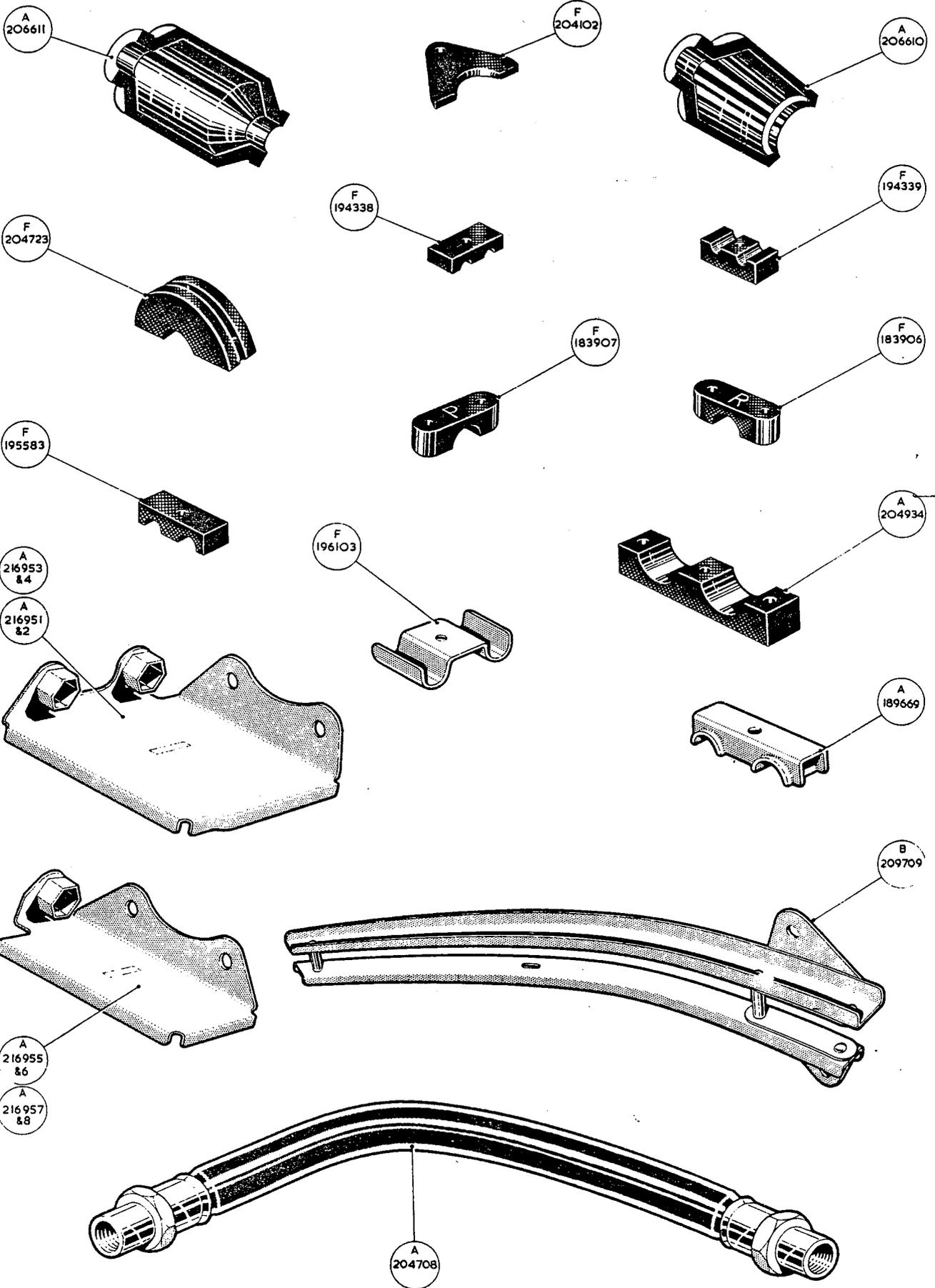
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Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Place No.
		1	2	3	4	5				
8240	A.216951					Shield, fireproof, top, port	1	S.3	MR/C	NG.1
8241	A.216952					Shield, fireproof, top, starboard	1	S.3	MR/C	NG.1
8242	A.216953					Shield, fireproof, bottom, port	1	S.3	MR/C	NG.1
8243	A.216954					Shield, fireproof, bottom, starboard	1	S.3	MR/C	NG.1
8244	A.216955					Shield, fireproof, top, port	1	S.3	C.	NG.1
8245	A.216956					Shield, fireproof, top, starboard	1	S.3	C.	NG.1
8246	A.216957					Shield, fireproof, bottom, port	1	S.3	C.	NG.1
8247	A.216958					Shield, fireproof, bottom, starboard	1	S.3	C.	NG.1
7821	Dowty GD.1579					Shroud, 3/8" B.S.P., bulkhead connection	4	—	C.	
						(Alternative to A.206610)				
5703	A.206610					Shroud, bulkhead connection	8	—	C.	NG.1
						(Alternative to Dowty GD.1579)				
7822	Dowty GD.1576					Shroud, 3/8" B.S.P., aft of frame 46 connection	1	—	C.	
						(Alternative to A.206611)				
5704	A.206611					Shroud, aft of frame 46 connection	2	—	C.	NG.1
						(Alternative to Dowty GD.1576)				
23	5CW/4405078	Thermal Control				Switch, pressure (Alternative to TP.1300)	1	—	A.	
		TP.5300/2								
	5CW/5981	Thermal Control				Switch, pressure (Alternative to TP.5300/2)	1	—	A.	
		TP.1300								
23	27QM/4117864	Dowty				Unit, selector (AS.680/30)	1	—	A.	
		08818Y-A02								
23	27QM/4117856	Dowty				Unit, selector (AS.680/30)	1	—	A.	
		08816Y-A03								
23	27QM/4117566	Dowty				Unit, pressure relief valve (Mod. 1202)	1	—	A.	
		1.00051.035								
23	6A/1037413	—				Label, air, flubrescent	1	—	C.	
	2144	Std.1231/2				Lug, locking	2	S.3	C.	4
23	27BA/9507625	Auto Prod.				Nut, union, medium and high pressure	1	—	C.	
		A.V.A.62A								
23	27BA/4110826	Auto Prod.				Nut, union, medium and high pressure	1	—	C.	
		A.V.A.62B								
	†	B.187926/1				Pipe, pressure, flexible hose to non-return valve	—	DTD.323		
	†	B.187926/2				Pipe, pressure, flexible hose to non-return valve	1	DTD.323		
	†	B.187926/4				Pipe, pressure, tee-piece to valve	1	DTD.323		
	†	B.187926/6				Pipe, pressure, valve to tee-piece	1	DTD.323		
	†	B.187926/7				Pipe, pressure, tee-piece to flexible hose	1	DTD.323		
	†	B.187926/8				Pipe, return, flexible hose to non-return valve	1	DTD.323		
	†	B.187926/10				Pipe, return, tee-piece to valve	1	DTD.323		
	†	B.187926/11				Pipe, return, valve to flexible hose	1	DTD.323		
	†	B.187926/12				Pipe, return, tee-piece to thermal relief valve	1	DTD.323		
	†	B.187926/13				Pipe, return, thermal relief valve to tee-piece	1	DTD.323		
4603	B.187926/16					Pipe, tee-piece to charging connection	1	DTD.323	C.	
4604	B.187926/17					Pipe, tee-piece to pressure gauge	1	DTD.323	C.	
4605	B.187926/18					Pipe, charging, accumulator to tee-piece	1	DTD.323	C.	
4606	B.187926/19					Pipe, pressure, tee-piece to accumulator	1	DTD.323	C.	
	†	B.187926/21				Piece, pressure, union to union	1	DTD.323		
	†	B.187926/22				Pipe, pressure, to regulator valve	1	DTD.323		
5935	B.187926/23					Pipe, regulator valve to non-return valve	1	DTD.323	C.	
5936	B.187926/24					Pipe, non-return valve to tee-piece	1	DTD.323	C.	
5937	B.187926/25					Pipe, pressure, tee-piece to lower selector valve	1	DTD.323	C.	
5938	B.187926/26					Pipe, pressure, tee-piece to upper selector valve	1	DTD.323	C.	
	†	B.187926/28				Pipe, return, union to 4-way piece	1	DTD.323		
	†	B.187926/29				Pipe, return, 4-way piece to upper selector valve	1	DTD.323		
5942	B.187926/30					Pipe, return, 4-way piece to lower selector valve	1	DTD.323	C.	
5943	B.187926/31					Pipe, return, 4-way piece to tee-piece	1	DTD.323	C.	
	†	B.187926/32				Pipe, return, tee-piece to relief valve	1	DTD.323		
	†	B.187926/33				Pipe, return, upper selector valve to non-return valve	1	DTD.323		

† For details see Piping Chart.

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Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Place No.
5946	B.187926/34	Pipe, return, thermal relief valve to tee-piece	1	DTD.323	C.	
5947	B.187926/35	Pipe, air brake "up", upper selector valve to 4-way piece	1	DTD.323	C.	
5948	B.187926/36	Pipe, air brake "up", 4-way piece to flexible hose	1	DTD.323	C.	
†	B.187926/37	Pipe, air brake "up", 4-way piece to non-return valve	1	DTD.323		
†	B.187926/38	Pipe, air brake "up", 4-way piece to thermal relief valve	1	DTD.323		
5952	B.187926/40	Pipe, air brake "down", relief valve to tee-piece	1	DTD.323	C.	
5953	B.187926/41	Pipe, air brake "down", tee-piece to flexible hose	1	DTD.323	C.	
†	B.187926/42	Pipe, air brake "down", tee-piece to pressure switch ...	1	DTD.323		
6517	B.187926/48	Pipe, pressure, S.S. coupling to union	1	DTD.323	C.	
6518	B.187926/49	Pipe, return, S.S. coupling to union	1	DTD.323	C.	
6333	B.187926/50	Pipe, air brake "down", lower selector valve to pressure relief valve	1	DTD.323	C.	
7860	B.187926/51	Pipe, pressure, tee-piece to tee-piece	1	DTD.323	C.	
7861	B.187926/52	Pipe, return, non-return valve to tee-piece	1	DTD.323	C.	
†	B.187926/53	Pipe, pressure, non-return valve to filter (inlet)	1	DTD.323		
†	B.187926/54	Pipe, pressure, filter (outlet) to tee-piece	1	DTD.323		
9873	B.187926/73	Pipe, pressure, tee-piece to pressure switch	1	DTD.323	C.	
		(Mod. 812)				
23	5CW/4405174	Thermal Controls TP.5566	1	—	A.	
		Std.1507/2/026	1	T.26		4
		Std.1507/2/080	1	T.26		4
	11476	Std.1507/2/082	1	T.26	C.	4
	1185	F.183200	2	—	C.	
	869	F.140778	1	L.1	C.	NF.1
23	27Q/4117448	Dowty D.5220Y	3	—	B.	
23	27Q/4117455	Dowty D.5320Y	1	—	B.	
23	27Q/4117850	Dowty 08808Y-A.04	1	—	A.	
23	27QM/4117815	Dowty 08808Y-B.07	1	—	A.	
23	27Q/4117728	Dowty C.4603Y Mk. A	2	—	B.	
		Std.1547/28/18	1	DTD.610		4
		Washer, at former, frame 53				
		† For details see Piping Chart.				



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