

RESTRICTED

SERVICES-HYDRAULICS REAR FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
	D.187925	HYDRAULIC INSTALLATION IN REAR FUSELAGE ASSEMBLY					—	—		
27Q/1541	Dowty D.8691Y	Accumulator (Mod. 497)					1	—	A.	NG.1
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
9095	F.180484	Body , banjo (Pre Mod. 514)					1	DTD.423	C.	
9094	F.179942	Bolt , banjo (Pre Mod. 514)					1	S.96B	C.	
7231	B.200875	Bracket , mounting for pressure gauge					1	L.72	MR/C	
	A.215212	Bracket , mounting for Micronic filter (Mod. 487)					1	—		
1182	A.189669	Clamp , top, twin type					1	S.3	C.	NG.1
1183	F.189672	Clamp , top, single 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 (Mod. 365)					1	S.3		
9092	F.221834	Clip , saddle					1	S.510	C.	
	F.215214	Clip , half securing Micronic filter (Mod. 487)					1	—		
3739	Std.840/30	Clip , $\frac{7}{16}$ " wide $\times$ 22 S.W.G. $\times$ 3-0" long					1	DTD.610	MR/C	4
4818	Std.840/35	Clip , $\frac{7}{16}$ " wide $\times$ 22 S.W.G. $\times$ 3-5" long					1	DTD.610	MR/C	4
27KC/1547	Fairey FHS.1211Z	Filter , micronic group (Mod.487)					1	—	A.	
		(For Spares see AP.4515,P. Vol. 3, Part 1, Section 2, Chapter 1)								
6A/2693	—	Gauge , pressure, Fluorescent Mk. 14LL					1	—	A.	
7232	B.209709	Guard , for flexible pipes (Mod. 365)					1	L.72	MR/C	NG.1
27M/9261	Auto. Prod. A.V.A.322A/16	Hose , flexible					1	—	C.	
27M/10606	Auto. Prod. A.V.A.322A/18-5	Hose , flexible					1	—	C.	
27M/9493	Auto. Prod. A.V.A.322A/26-5	Hose , flexible					1	—	C.	
27M/9699	Auto. Prod. A.V.A.322B/16	Hose , flexible					1	—	C.	
27M/9466	Auto. Prod. A.V.A.322B/23	Hose , flexible					1	—	C.	
	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.	
27M/8775	Auto. Prod. A.V.A.64C	Cap , blanking					2	—	C.	
4952	F.204102	Clamp , plate					4	LFS.21	C.	NG.1
5789	Std.851/35	Clip , $\frac{3}{8}$ " wide $\times$ 22 S.W.G. $\times$ 3-5" long					2	DTD.610	C.	4
	Std.853/81	Clip , $\frac{3}{8}$ " wide $\times$ 22 S.W.G. $\times$ 8-1" long					1	S.3		4
27M/8762	Auto. Prod. A.V.A.58C	Coupling , flanged (Mod. 366)					2	—	C.	
5483	Std.1231/1B	Lug , locking (Mod. 366)					2	S.3	MR/C	4
2144	Std.1231/3	Lug , locking					5	S.3	C.	4
7680	Std.1231/3B	Lug , locking (Mod. 366)					4	S.3	MR/C	4
4953	A.204708	Pipe , flexible to Pressure Relief Valve (Dunlop)					1	WH.3/2	C.	NG.1
4954	A.204709	Pipe , flexible to Pressure Relief Valve (Dunlop)					1	WH.3/2	C.	
7687	F.211473	Piece , distance (Mod. 366)					8	T.4	MR/C	
7684	A.209797	Plate , for flanged coupling, port (Mod. 366)					1	—	MR/C	
7685	A.209798	Plate , for flanged coupling, starboard (Mod. 366)					1	—	MR/C	
	A.216950	Plate , fireproof cover (Mod. 366)					2	S.3	MR.	

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Hunter F. Mk. 4
Issued with Amendment List No. 11

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		1	2	3	4	5				
27Q/1287	F.217369					Plate, sealing at frame 50 (Mod. 543) ...	1	LFS.21		
	F.217370					Plate, sealing at frame 50 (Mod. 543) ...	1	LFS.21		
	Dowty					Regulator, pressure (Mod. 554) ...	1	—	A.	
27Q/1526	C.4862Y Mk. E									
	Dowty					Regulator, pressure (Mod. 381) ...	1	—	A.	
27Q/12037	C.8413Y Mk. E									
	Dowty					Ring, "O" ...	2	—	C.	
	SP.900/22									
8240	A.216951					Shield, fireproof, top, port (Mod. 366) ...	1	S.3	MR/C	NG.1
8241	A.216952					Shield, fireproof, top, starboard (Mod. 366) ...	1	S.3	MR/C	NG.1
8242	A.216953					Shield, fireproof, bottom port (Mod. 366) ...	1	S.3	MR/C	NG.1
8243	A.216954					Shield, fireproof, bottom, starboard (Mod. 366) ...	1	S.3	MR/C	NG.1
8244	A.216955					Shield, fireproof, top, port (Mod. 366) ...	1	S.3	MR/C	NG.1
8245	A.216956					Shield, fireproof, top, starboard (Mod. 366) ...	1	S.3	MR/C	NG.1
8246	A.216957					Shield, fireproof, bottom, port (Mod. 366) ...	1	S.3	MR/C	NG.1
8247	A.216958					Shield, fireproof, bottom, starboard (Mod. 366) ...	1	S.3	MR/C	NG.1
7821	Dowty GD.1579					Shroud, 3/4" 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, 3/4" 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)				
5CW/6015	Thermal Control					Switch, pressure (Mod. 477) ...	1	—	A.	
	TP.5300/2					(Alternative to TP.1300)				
5CW/5981	Thermal Control					Switch, pressure (Mod. 477) ...	1	—	A.	
	TP.1300					(Alternative to TP.5300/2)				
27Q/1501	Dowty					Unit, selector ...	1	—	A.	
	C.7418Y Mk. A									
27Q/1444	Dowty					Unit, Selector ...	1	—	A.	
	C.7416Y Mk. B									
27Q/1288	Dowty					Unit, pressure relief valve ...	1	—	A.	
	C.4651Y Mk. D									
6A/2771	—					Label, air, fluorescent ...	1	—	C.	
2144	Std.1231/3					Lug, locking ...	1	S.3	C.	4
27M/8798	Auto. Prod.					Nut, union, pressure ...	1	—	C.	
	A.V.A.62A									
27M/8766	Auto. Prod.					Nut, union, pressure ...	1	—	C.	
	A.V.A.62B									
1184	F.180950					Piece, tee ...	1	—	C.	
3672†	B.187926/1					Pipe, pressure, flexible hose to non-return valve ...	1	DTD.323	MR/C	
3673†	B.187926/2					Pipe, pressure, flexible hose to non-return valve ...	1	DTD.323	MR/C	
3674†	B.187926/4					Pipe, pressure, tee-piece to valve ...	1	DTD.323	MR/C	
3675†	B.187926/6					Pipe, pressure, valve to tee-piece ...	1	DTD.323	MR/C	
3676†	B.187926/7					Pipe, pressure, tee-piece to flexible hose ...	1	DTD.323	MR/C	
3677†	B.187926/8					Pipe, return, flexible hose to non-return valve ...	1	DTD.323	MR/C	
3678†	B.187926/10					Pipe, return, tee-piece to valve ...	1	DTD.323	MR/C	
3679†	B.187926/11					Pipe, return, valve to flexible hose ...	1	DTD.323	MR/C	
3680†	B.187926/12					Pipe, return, tee-piece to Thermal Relief Valve ...	1	DTD.323	MR/C	
3681†	B.187926/13					Pipe, return, Thermal Relief Valve to tee-piece ...	1	DTD.323	MR/C	
						† For details see piping chart				

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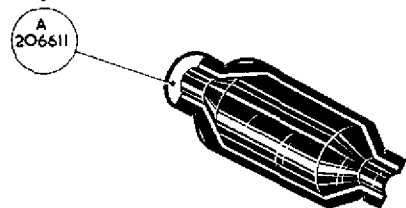
Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
4603	B.187926/16	Pipe,	tee-piece	to	charging	connection ...	1	DTD.323	C.	
4604	B.187926/17	Pipe,	tee-piece	to	pressure	gauge ...	1	DTD.323	C.	
4605	B.187926/18	Pipe,	charging,	accumulator	to	tee-piece ...	1	DTD.323	C.	
4606	B.187926/19	Pipe,	pressure,	tee-piece	to	charging accumulator ...	1	DTD.323	C.	
5932	B.187926/20	Pipe,	pressure,	union	to	union (Pre Mod. 366) ...	1	DTD.323	C.	
5933†	B.187926/21	Pipe,	pressure,	union	to	union ...	1	DTD.323	MR/C	
5934†	B.187926/22	Pipe,	pressure,	to	regulator	valve ...	1	DTD.323	MR/C	
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.	
5939	B.187926/27	Pipe,	return,	union	to	union (Pre Mod. 366) ...	1	DTD.323	C.	
5940†	B.187926/28	Pipe,	return,	union	to	4-way piece ...	1	DTD.323	MR/C	
5941†	B.187926/29	Pipe,	return,	4-way	piece	to	upper selector valve ...	1	DTD.323	MR/C
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	MR/C
5944†	B.187926/32	Pipe,	return,	tee-piece	to	relief valve ...	1	DTD.323	MR/C	
5945†	B.187926/33	Pipe,	return,	upper	selector	valve	to	non-return valve ...	1	DTD.323
5946	B.187926/34	Pipe,	return,	thermal	relief	valve	to	tee-piece ...	1	DTD.323
5947	B.187926/35	Pipe,	air	brake	"up,"	upper selector valve	to	4-way piece ...	1	DTD.323
5948	B.187926/36	Pipe,	air	brake	"up,"	4-way piece	to	flexible hose ...	1	DTD.323
5949†	B.187926/37	Pipe,	air	brake	"up,"	4-way piece	to	non-return valve... ..	1	DTD.323
5950†	B.187926/38	Pipe,	air	brake	"up,"	4-way piece	to	thermal relief valve ...	1	DTD.323
5951	B.187926/39	Pipe,	air	brake	"down,"	lower selector valve	to	pressure relief valve (Mod. 554) ...	1	DTD.323
5952	B.187926/40	Pipe,	air	brake	"down,"	relief valve	to	tee-piece ...	1	DTD.323
5953	B.187926/41	Pipe,	air	brake	"down,"	tee-piece	to	flexible hose ...	1	DTD.323
5954†	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 (Mod. 366) ...	1	DTD.323	C.
6518	B.187926/49	Pipe,	return,	S.S.	coupling	to	union (Mod. 366) ...	1	DTD.323	C.
6333	B.187926/50	Pipe,	air	brake	"down,"	lower selector valve	to	pressure relief valve (Mod. 381) (Pre Mod. 554) ...	1	DTD.323
7860	B.187926/51	Pipe,	pressure,	tee-piece	to	tee-piece (Mod. 365) ...	1	DTD.323	C.	
7861	B.187926/52	Pipe,	return,	non-return	valve	to	tee-piece (Mod. 365) ...	1	DTD.323	C.
	B.187926/53	Pipe,	pressure	N.R.V.	to	filter (inlet) (Mod. 487) ...	1	DTD.323	C.	
	B.187926/54	Pipe,	pressure,	filter	(outlet)	to	tee-piece (Mod. 487) ...	1	DTD.323	C.
	Std.1507/2/026	Tube,	distance	$\frac{1}{4}$ "	o/d	× 22 S.W.G. × 0-26" long ...	1	T.26	LM.	
	Std.1507/2/080	Tube,	distance	$\frac{1}{4}$ "	o/d	× 22 S.W.G. × 0-80" long ...	1	T.26	LM	
	Std.1507/2/082	Tube,	distance	$\frac{1}{4}$ "	o/d	× 22 S.W.G. × 0-82" long ...	1	T.26	LM	
1185	F.183200	Union	...	...	...	...	2	—	C.	
27M/8796	Auto. Prod. A.V.A. 57A	Union,	half	coupling	...	...	1	—	C.	
27M/8759	Auto. Prod. A.V.A.57B	Union,	half	coupling	...	...	1	—	C.	
869	F.140778	Union,	reducing	...	...	...	1	L.1	C.	NF1
27Q/926	Dowty D.5220Y	Valve,	non-return	...	...	...	3	—	A.	
27Q/15170	Dowty D.5230Y	Valve,	non-return	...	...	...	1	—	A.	
27Q/1446	Dowty C.7408Y Mk. C	Valve,	selector	...	...	...	1	—	A.	
27Q/927	Dowty C.4603Y Mk. A	Valve,	Thermal	relief	...	...	2	—	A.	
	Std. 1547/28/18	Washer,	at	former,	frame	53 ...	1	DTD.610	—	

† For details see piping chart

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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				
SUMMARY OF STOCK ITEMS										
28F/9838	AGS.1104A	Adaptor	...	...	...	...	...	—	—	—
28Y/12849	AGS.1212	Adaptor	...	...	...	...	...	—	—	—
28F/11167	AGS.1132A	Banjo	...	...	...	...	...	—	—	—
28F/10524	AGS.1132B	Banjo	...	...	...	...	...	—	—	—
28F/8221	AGS.1135A	Bolt, banjo	...	...	...	...	...	—	—	—
28F/10018	AGS.1135/B	Bolt, banjo	...	...	...	...	...	—	—	—
28D/13868	A25.1B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12528	A25.1.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12623	A25.5.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12530	A25.6.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12565	A.25.8.B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28D/12512	A25.1.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12513	A.25.2.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12531	A25.3.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12532	A25.4.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12533	A25.5.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12566	A25.6.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12534	A25.9.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12516	A25.11.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12536	A25.13.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12537	A25.14.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12539	A25.16C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12517	A25.17.C	Bolt, 2 B.A.	...	...	...	...	...	—	—	—
28D/12132	AS.1248.12B	Bolt, 4 B.A.	...	...	...	...	...	—	—	—
28E/15049	AS.5419/6	Clip	...	...	...	...	...	—	—	—
28F/10782	AGS.1118A	Coupling	...	...	...	...	...	—	—	—
28F/10610	AGS.1118B	Coupling	...	...	...	...	...	—	—	—
28F/10020	AGS.1120/1	Coupling	...	...	...	...	...	—	—	—
28F/9619	AGS.1142.C	Nipple	...	...	...	...	...	—	—	—
28F/14529	AGS.1170.C	Nipple	...	...	...	...	...	—	—	—
28M/10327	AGS.2001.B.1	Nut, 4 B.A.	...	...	...	...	...	—	—	—
28M/10288	AGS.2001.C.1	Nut, 2 B.A.	...	...	...	...	...	—	—	—
28M/10327	AGS.2002.B.1	Nut, 4 B.A.	...	...	...	...	...	—	—	—
28M/10332	AGS.2002.C.1	Nut, 2 B.A.	...	...	...	...	...	—	—	—
28L/13124	A27.CT.	Nut, 2 B.A.	...	...	...	...	...	—	—	—
28S/2760	A31.C12	Screw, 2 B.A.	...	...	...	...	...	—	—	—
28S/14005	A.32.B.14	Screw, 4 B.A.	...	...	...	...	...	—	—	—
28F/11080	AGS.1106.B	Union	...	...	...	...	...	—	—	—
28F/10508	AGS.1106.D	Union	...	...	...	...	...	—	—	—
28F/9714	AGS.1111C	Union	...	...	...	...	...	—	—	—
28F/9721	AGS.1120/5	Union, tee	...	...	...	...	...	—	—	—
28F/13290	AGS.1120/11	Union, tee	...	...	...	...	...	—	—	—
28F/14399	AGS.1120/13	Union, tee	...	...	...	...	...	—	—	—
28F/9726	AGS.1123.C	Union, 4-way	...	...	...	...	...	—	—	—
28F/14532	AGS.1125/8	Union, 4-way	...	...	...	...	...	—	—	—
28Y/10145	AGS.1200	Valve, charging	...	...	...	...	...	—	—	—
28W/12252	SP.13.C	Washer	...	...	...	...	...	—	—	—
28W/12306	SP.15.B	Washer	...	...	...	...	...	—	—	—
28W/12296	SP.15.C	Washer	...	...	...	...	...	—	—	—
28W/12355	SP.16.C	Washer	...	...	...	...	...	—	—	—
28W/416642	SP.47.B	Washer	...	...	...	...	...	—	—	—
28F/11949	AGS.1115-4	Washer	...	...	...	...	...	—	—	—
28F/12047	AGS.1186A	Washer	...	...	...	...	...	—	—	—
28F/12048	AGS.1186B	Washer	...	...	...	...	...	—	—	—

MKS. 4 & 5 ONLY

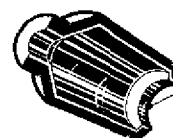


F 204102



MKS. 4 & 5 ONLY

A 206610



F 194339



F 204723



F 194338



F 183907



F 183906

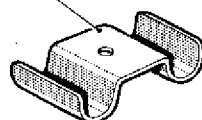


F 195583

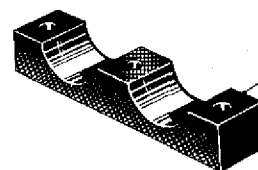


MKS. 4 & 5 ONLY

F 196103

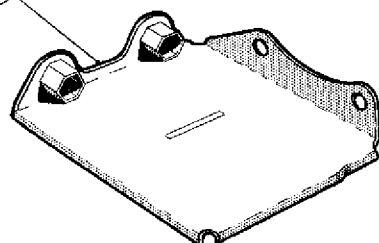


A 204934

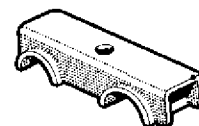


A 216953 & 4

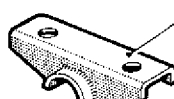
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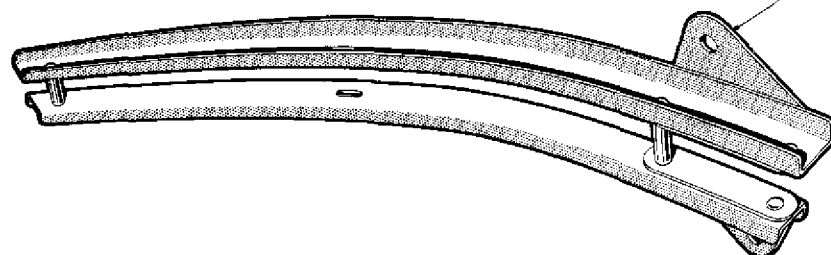
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F 189672

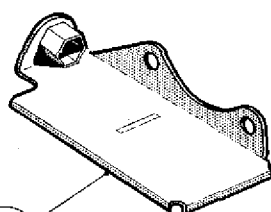


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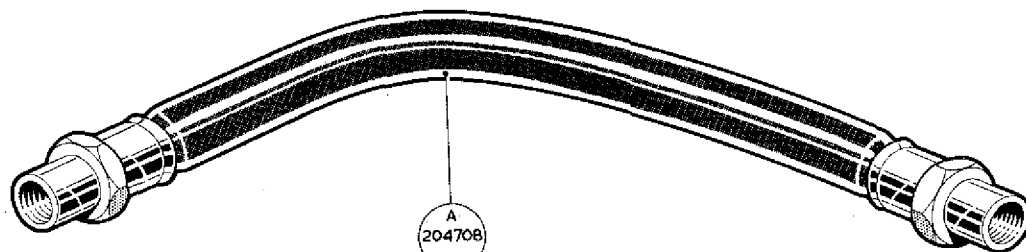


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