

SERVICES—HYDRAULICS CENTRE FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Score	Plate No.
		1	2	3	4	5				
—	E.205276	HYDRAULICS INSTALLATION, CENTRE FUSELAGE, ASSEMBLY					—	—		
1931	F.144413	Adaptor					2	L.1	C.	NH.1
4151	F.152879	Adaptor					1	L.65.C	C.	NE.1
869	F.140778	Adaptor, reducing					1	L.1	C.	NF.1
4144	F.184983	Adaptor					1	DTD.364	C.	NE.1
4251	B.198944	Apron, for reservoir filler neck					1	—	MR/C	NE.1
2073	F.194928	Block, clamp, on keel member					2	LFS.21	C.	
2074	F.194929	Block, clamp, at front transport joint, frame 19 and keel member					4	LFS.21	C.	
2075	F.194930	Block, clamp, at front transport, joint, frame 19 and keel member					5	LFS.21	C.	
2076	F.194931	Block, clamp, on frame 27					2	LFS.21	C.	
8491	A.216089	Block, clamp, on frame 19 (Mod. 457)					2	LFS.21	C.	
2053	F.194339	Block, clamp					18	LFS.21	C.	NG.1
2081	F.195583	Block, clamp, on skin between frames 26 and 27					1	LFS.21	C.	NG.1
2077	F.196062	Block, clamp, on frames 25, 26 and keel member					3	LFS.21	C.	
2078	F.196063	Block, clamp, on frames 25, 26 and keel member					1	LFS.21	C.	
2132	F.196065	Block, clamp, on port side of diaphragm "G"					2	LFS.21	C.	
2084	F.196075	Block, clamp, on frames 25 and 36 and rear spar					12	LFS.21	C.	
2133	F.196076	Block, clamp, on frame 23					1	LFS.21	C.	
2134	F.196077	Block, clamp, on starboard side frame 26					1	LFS.21	C.	
2110	F.196086	Block, clamp, on frame 22					2	LFS.21	C.	
2111	F.196087	Block, clamp, on skin between frames 26 and 27					1	LFS.21	C.	
8	6658	Block, clamp, on skin between frames 26 and 27 (Mod. 198)					1	LFS.21	C.	
6431	F.206076	Block, clamp on skin between frames 26 and 27 (Mod. 198)					1	LFS.21	C.	
9152	F.223668	Block, clamp, on skin between frames 26 and 27					1	LFS.21	C.	
3920	F.196093	Block, clamp, on diaphragm "K"					2	LFS.21	C.	
9153	F.223669	Block, clamp, between frames 26 and 27					1	LFS.21	C.	
9154	F.223670	Block, clamp on skin between frames 26 and 27 (Mod. 198)					1	LFS.21	C.	
2120	F.196100	Block, clamp, on frame 27					2	LFS.21	C.	
2121	F.196101	Block, clamp, on frame 29					2	LFS.21	C.	
2122	F.196104	Block, clamp, on frame 34					1	LFS.21	C.	
2123	F.196105	Block, clamp, on frame 34					1	LFS.21	C.	
2124	F.196106	Block, clamp, on frame 26					2	LFS.21	C.	
2125	F.196107	Block, clamp, on frame 26					2	LFS.21	C.	
8489	F.216034	Block, clamp, on stringer "K" (Mod. 457)					2	LFS.21	C.	
2105	F.196079	Block, clamp, on frame 26					1	LFS.21	C.	
2106	F.196080	Block, clamp, on frame 26					1	LFS.21	C.	
2107	F.196083	Block, clamp, on frame 26					6	LFS.21	C.	
2114	F.196090	Block, clamp, on frame 34					2	LFS.21	C.	
2119	F.196099	Block, clamp, on frame 28					2	LFS.21	C.	
2127	F.196536	Block, clamp, between frames 33 and 34					1	LFS.21	C.	
2128	F.196537	Block, clamp, between frames 33 and 34					1	LFS.21	C.	
2129	F.196538	Block, clamp, between frames 33 and 34					1	LFS.21	C.	

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		1	2	3	4	5				
	4400	F.200400				Block, clamp, on skin between frames 26 and 27	1	LFS.21	C.	
	4401	F.200401				Block, clamp, on skin between frames 26 and 27	1	LFS.21	C.	
	4402	F.200402				Block, clamp, on skin between frames 26 and 27	1	LFS.21	C.	
	4403	F.200686				Block, clamp, on skin between frames 26 and 27	1	LFS.21	C.	
	4404	F.200687				Block, clamp, on skin between frames 26 and 27	1	LFS.21	C.	
	4406	F.201560				Block, clamp, on skin between frames 33 and 34	4	LFS.21	C.	
	5145	F.205189				Block, clamp, on frame 27	4	LFS.21	C.	
	9400	F.221624				Block, clamp (Mod. 344)	2	-	C.	
	6084	F.206829				Block, clamp on frame 25 (Mod. 205)	1	LFS.21	C.	NE.1
	6085	F.206830				Block, clamp on frame 25 (Mod. 205)	1	LFS.21	C.	NE.1
	5208	A.230504 or A.203796				Bracket, mounting, for handpump	1	-	C.	NE.1
	9399	F.220538				Body, handle, double ended (Mod. 344)	1	Spg.	C.	
10	27BA/9152435	Auto. Prod. AVA.63C				Cap, blanking (Mod. 366)	2	-	C.	
10	27BA/9513316	Auto Prod. AVA.64-7A				Cap, coupling, 1/8" B.S.P.	1	-	C.	
10	27BA/9467727	Auto Prod. AVA.64-7B				Cap, coupling, 1/4" B.S.P.	1	-	C.	
10	27BA/9467728	Auto Prod. AVA.64-7C				Cap, coupling, 3/8" B.S.P.	1	-	C.	
10	27BA/9467721	Auto Prod. AVA.64-7D				Cap, coupling, 1/2" B.S.P.	1	-	C.	
10	27BA/9437722	Auto Prod. AVA.64-7F				Cap, coupling, 3/4" B.S.P.	1	-	C.	
	5834	F.204832				Cleat, on skin at frame 50A	2	LFS.21	C.	NE.1
	4146	F.193863				Clip, support, for pressure reducing valve	1	S.84 or S83C	C.	NE.1
10	6933	F.206078				Clip, securing recuperator pipe (Mod. 198)	1	S.510	C.	
10	6086	Std.1959/4				Clip, for pipe support, on frame 25	2	S.510	C.	
10	3734	Std.840/14				Clip, support, for earthing connectors	10	DTD.610	MR/C	4
10	27BA/9152597	Auto Prod. AVA.1150/B				Coupling, 1/4" B.S.P.	1	-	B.	
10	27BA/4110937	Auto Prod. AVA.1150/C				Coupling, 3/8" B.S.P.	1	-	B.	
10	27BA/9486506	Auto Prod. AVA.1152/F				Coupling, 3/4" B.S.P.	1	-	B.	

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		1 2 3 4 5				
10	27BA/4110953	Auto Prod. Coupling, 1/8" B.S.P.	1	—	B.	
	AVA.1150A					
10	27BA/4110942	Auto Prod. Coupling, 1/2" B.S.P. (Mod. 1099)	1	—	B.	
	AVX.3393/D					
10	27M/6324532	Auto Prod. Element, Filter (Purolator)	1	—	C.	
	MFHA.42	(Alternative to AFP/4300/101)				
	Tecalemit	Element, Filter (Alternative to MFHA/42)	1	—		
	AFP/4300/101					
	4674	F.201941 Fairlead	1	LFS.21	C.	NE.1
	5270	A.207612 Filter, oil body, group	1	—	B.	
	5837	F.204150 Adaptor	1	S.95	C.	NE.1
	5836	F.204407 Screw, drain	1	S.14	C.	NE.1
	1506464	Tecalemit Washer, for adaptor	1	—	C.	
	1970/92					
	1506468	Tecalemit Washer, sealing	1	—	C.	
	1371/465					
	4673	A.201940 Guard	1	L.72	C.	NE.1
	5207	B.203503 Handle, for hand pump, group	1	—	B.	NE.1
10	27W/4619672	UMC.529 Hand-grip	1	—	C.	
	4607	F.191292 Pin	1	—	C.	NE.1
	5835	A.204714 Hose, flexible, for air brake (Pre Mod. 366)	2	—	C.	NE.1
	8126	A.211871 Hose, flexible, for air brake (Mod. 366)	2	—	C.	
	27QM/1892	Dowty Jack, undercarriage door, port	1	—	A.	
	07554P-A03					
10	4320-99-	Dowty Jack, undercarriage door, starboard	1	—	A.	
	4118275	07554S-A03				
	2144	Std.1231/3	4	S.510	C.	4
10	27BA/9129632	Auto Prod. Nut, union (Mod. 366)	2	—	C.	
	AVA.57C					
	4148	Std.1651/B/57	2	S.1	C.	5
	†	C.187924/7	1	DTD.323		
	†	C.187924/8	1	DTD.323		
		break				
	†	C.187924/9	1	DTD.323		
	†	C.187924/10	1	DTD.323		
	†	C.187924/11	1	DTD.323		
	†	C.187924/12	1	DTD.323		
	†	C.187924/24	1	DTD.323		
1978	C.187924/39	Pipe, return, tee-piece to tee-piece	1	DTD.323	C.	
1979	C.187924/40	Pipe, return, tee-piece to starboard wing break	1	DTD.323	C.	
	†	C.187924/41	1	DTD.323		
	†	C.187924/42	1	DTD.323		
	†	C.187924/43	1	DTD.323		
	†	C.187924/44	1	DTD.323		
	†	C.187924/47	1	DTD.323		
1990	C.187924/57	Pipe, undercarriage "up" starboard wing	1	DTD.323	C.	
		break to tee-piece				
	†	C.187924/58	1	DTD.323		
	†	C.187924/63	1	DTD.323		
	†	C.187924/64	1	DTD.323		
	†	C.187924/65	1	DTD.323		
	†	C.187924/66	1	DTD.323		
	†	C.187924/68	1	DTD.323		
		break to union				
	†	C.187924/69	1	DTD.323		
	†	C.187924/73	1	DTD.323		
	†	C.187924/74	1	DTD.323		
1995	C.187924/75	Pipe, undercarriage "down", union to union	1	DTD.323	C.	
	†	C.187924/76	1	DTD.323		
	†	C.187924/77	1	DTD.323		
	†	C.187924/78	1	DTD.323		
		Pipe, undercarriage air, union to union				
		† For details see piping chart				

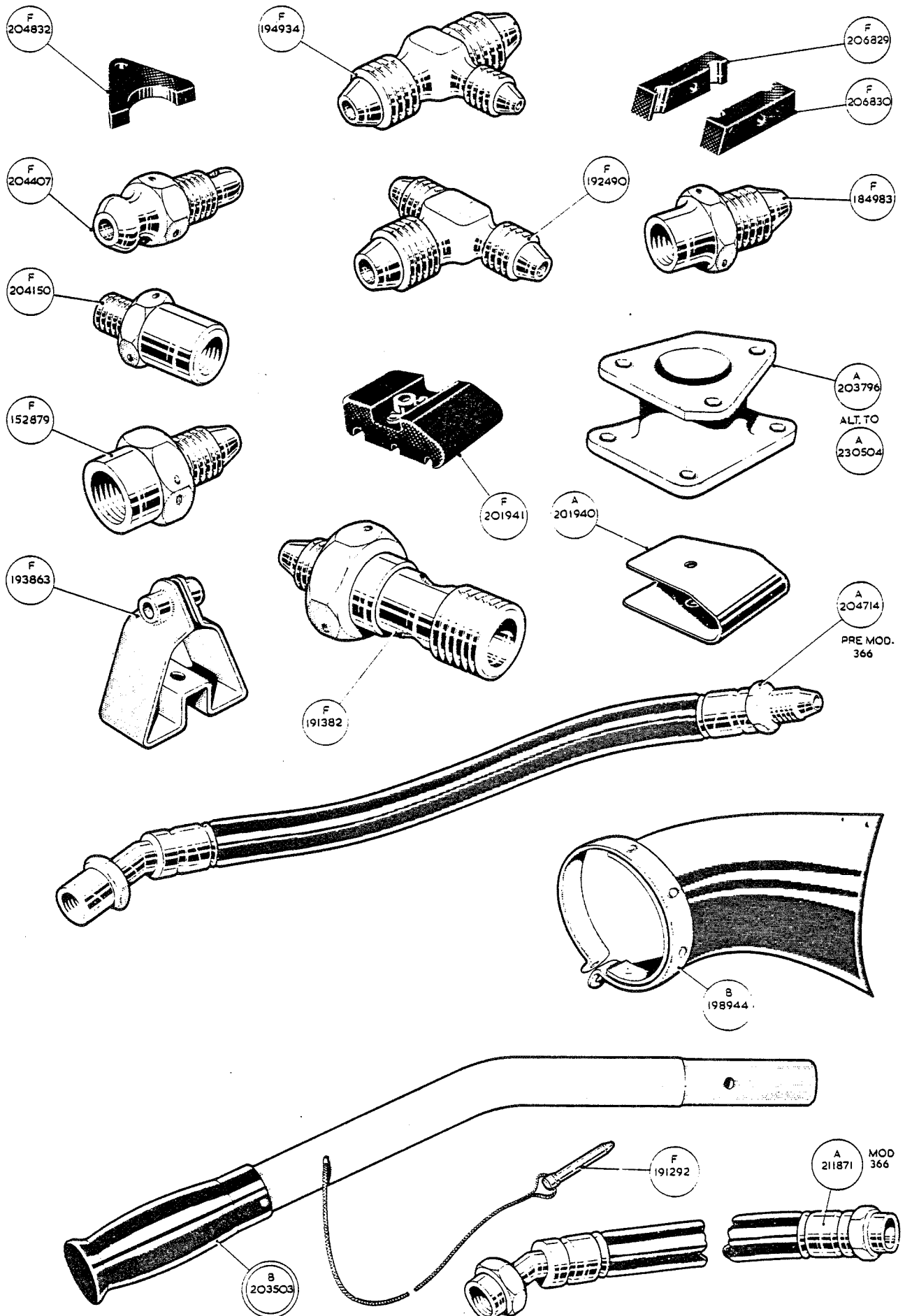
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		1	2	3	4	5				
†	C.198764/39	Pipe, wing flap "up", union to union					1	DTD.323		
2002	C.198764/40	Pipe, wing flap "up", union to union					1	DTD.323	C.	
2005	C.198764/41	Pipe, wing flap, "down", union to union					1	DTD.323	C.	
†	C.198764/42	Pipe, wing flap "down", union to union					1	DTD.323		
2007	C.198764/43	Pipe, wing flap "down", union to union					1	DTD.323	C.	
†	C.198764/44	Pipe, flap interconnection, pressure reducing valve to tee-piece					1	DTD.323		
†	C.198764/46	Pipe, flap interconnection, non-return valve to 4 way piece					1	DTD.323		
2012	C.198764/47	Pipe, flap interconnection, 4 way piece to starboard wing break					1	DTD.323	C.	
†	C.198764/48	Pipe, flap interconnection, 4 way piece to union					1	DTD.323		
2014	C.198764/49	Pipe, flap interconnection, union to port wing break					1	DTD.323	C.	
†	C.198764/50	Pipe, flap interconnection, tee-piece to non-return valve					1	DTD.323		
†	C.198764/51	Pipe, flap interconnection, non-return valve to 4 way piece					1	DTD.323		
†	C.198764/52	Pipe, flap interconnection, 4 way piece to starboard wing break					1	DTD.323		
†	C.198764/53	Pipe, flap interconnection, 4 way piece to union					1	DTD.323		
2019	C.198764/54	Pipe, flap interconnection, union to port wing break					1	DTD.323	C.	
2020	C.198764/55	Pipe, flap interconnection, 4 way piece to lower pressure relief valve					1	DTD.323	C.	
†	C.198764/56	Pipe, flap interconnection, 4 way piece to upper pressure relief valve					1	DTD.323		
†	C.198764/67	Pipe, tee-piece to union					1	DTD.323		
†	C.198764/68	Pipe, tee-piece to starboard wing break					1	DTD.323		
†	C.198764/69	Pipe, tee-piece to tee-piece					1	DTD.323		
†	C.198764/72	Pipe, tee-piece to tee-piece					1	DTD.323		
†	C.198764/73	Pipe, tee-piece to non-return valve					1	DTD.323		
†	C.198764/74	Pipe, union to port wing break					1	DTD.323		
†	C.198764/75	Pipe, pressure, union to hand pump					1	DTD.323		
5358	C.198764/82	Pipe, pressure, tee-piece to 4 way piece					1	DTD.323	C.	
5359	C.198764/83	Pipe, pressure, 4 way piece to union					1	DTD.323	C.	
†	C.198764/84	Pipe, pressure, union to union					1	DTD.323		
†	C.198764/85	Pipe, pressure, 4 way piece to tee-piece					1	DTD.323		
5360	C.198764/86	Pipe, pressure, 4 way piece to pressure reducing valve					1	DTD.323	C.	
†	C.198764/88	Pipe, return, tee-piece to 4 way piece					1	DTD.323		
†	C.198764/91	Pipe, union to restrictor union					1	DTD.323		
5361	C.198764/92	Pipe, restrictor union to starboard fairing door jack, "down"					1	DTD.323	C.	
†	C.198764/93	Pipe, undercarriage "up", sequence valve to union					1	DTD.323		
†	C.198764/94	Pipe, undercarriage "down", sequence valve to union					1	DTD.323		
5362	C.198764/95	Pipe, undercarriage "up", union to fairing door jack					1	DTD.323	C.	
†	C.198764/96	Pipe, return, tee-piece to port wing break					1	DTD.323		
†	C.198764/97	Pipe, pressure, tee-piece to union					1	DTD.323		
5363	C.198764/98	Pipe, pressure, union to union, port wing break					1	DTD.323	C.	
†	C.198764/99	Pipe, undercarriage "up", union to union, port wing break					1	DTD.323		
†	C.198764/100	Pipe, undercarriage "down", tee-piece to tee-piece					1	DTD.323		
†	C.198764/101	Pipe, undercarriage air, union to port wing break					1	DTD.323		

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		1	2	3	4	5				
5364	C.198764/102	Pipe, undercarriage air, union to starboard wing break . . .					1	DTD.323	C.	
5365	C.198764/103	Pipe, restrictor union, to port fairing door jack, down . . .					1	DTD.323	C.	
5366	C.198764/104	Pipe, tee-piece to restrictor union					1	DTD.323	C.	
†	C.198764/105	Pipe, undercarriage "down", tee-piece to sequence valve . . .					1	DTD.323		
†	C.198764/106	Pipe, undercarriage "down", union to sequence valve . . .					1	DTD.323		
5367	C.198764/107	Pipe, undercarriage "up", union to fairing door jack					1	DTD.323	C.	
†	C.198764/108	Pipe, recuperator, union to union (Mod. 198)					1	DTD.323		
†	C.198764/109	Pipe, recuperator, union to union (Mod. 198)					1	DTD.323		
8224	C.198764/132	Pipe, pressure, tee-piece to external supply valve					1	DTD.323	MR/C	
		(Mod. 303)								
7064	C.198764/133	Pipe, suction, tee-piece to external supply valve					1	DTD.323	C.	
		(Mod. 303)								
8225	C.198764/134	Pipe, return, 4 way piece to external supply valve					1	DTD.323	MR/C	
		(Mod. 303)								
8226	C.198764/135	Pipe, return, 4 way piece to tee piece (Mod. 1001)					1	DTD.323	MR/C	
†	C.198764/136	Pipe, pressure, union to union (Mod. 457)					1	DTD.323		
8574	C.198764/137	Pipe, pressure, union to union (Mod. 457)					1	DTD.323	C.	
8575	C.198764/138	Pipe, pressure, union to union (Mod. 457)					1	DTD.323	C.	
8576	C.198764/139	Pipe, pressure, union to tee-piece (Mod. 457)					1	DTD.323	C.	
8577	C.198764/140	Pipe, pressure, tee-piece to union (Mod. 457)					1	DTD.323	C.	
8572	C.198764/143	Pipe, pressure, union to union (Mod. 457)					1	DTD.323	C.	
8573	C.198764/144	Pipe, pressure, union to union (Mod. 457)					1	DTD.323	C.	
†	C.198764/151	Pipe, return, reservoir to tee-piece (Mod. 344)					1	DTD.323		
†	C.198764/152	Pipe, return, tee-piece to union (Mod. 344)					1	DTD.323		
†	C.198764/153	Pipe, return, union to union (Mod. 344)					1	DTD.323		
	C.198764/154	Pipe, suction, reservoir to filter (Mod. 344)					1	DTD.323		
	C.198764/155	Pipe, suction, filter to union (Mod. 344)					1	DTD.323		
†	C.198764/156	Pipe, suction, filter to tee-piece (Mod. 344)					1	DTD.323		
†	C.198764/157	Pipe, suction, tee-piece to hand pump (Mod. 344)					1	DTD.323		
†	C.198764/158	Pipe, return, reservoir to union (Mod. 344)					1	DTD.323		
†	C.198764/159	Pipe, relief, reservoir to atmosphere (Mod. 344)					1	DTD.323		
†	C.198764/160	Pipe, pressure, tee-piece to union (Mod. 344)					1	DTD.323		
4145	F.191382	Post, banjo					1	S.95.8	C.	NE.1
10 27W/4678009	UMC.501	Pump, hand (Pre Mod. 225)					1	—	A.	
10 27Z/4609680	700/C/10904	Pump, Hand (Mod. 225)					1	—	A.	
10 27QM/4118071	Dowty	Reservoir, hydraulic (Mod. 344)					1	—	A.	
	A.8963Y Mk. A									
	or Dowty									
10 27QM/4110875	08963Y.801									
4149	F.192490	Tee-piece					1	—	C.	NE.1
1932	F.194934	Tee-piece					1	Stamping	C.	NE.1
	Std.1507/23/025	Tube; distance, 5/16" o/d x 17 s.w.g. x 0.25" long					2	T.26		4
5767	Std.1509/12/030	Tube; distance, 1/4" o/d x 20 s.w.g. x 0.3" long					1	T.4	MR/C	4
4023	Std.1509/12/018	Tube; distance, 1/4" o/d x 20 s.w.g.					2	T.4	MR/C	4
	Std.1509/12/066	Tube; distance, 1/4" o/d x 20 s.w.g. x 0.66" long					1	T.4		4
10 27BA/9157278	Auto Prod.	Union, coupling (Mod. 366)					2	—	C.	
	AVA.62C									
10 27QM/4143118	Dowty	Valve, pressure relief					1	—	A.	
	C.484Y.Mk.E									
10 27QM/4117681	Dowty	Valve, sequence (AS.770/64)					2	—	A.	
	O.8950Y.802									
10 27QM/4117568	Dowty	Valve, pressure relief					2	—	A.	
	C.5853Y.Mk.B									
10 27Q/4117470	Dowty D.8756Y	Valve, non-return					1	—	B.	
10 27QM/4117587	Dowty	Valve, pressure reducing					1	—	A.	
	C.4973Y.Mk.A									
10 27Q/4117448	Dowty D.5220Y	Valve, non-return					1	—	B.	
10 27Q/4117446	Dowty D.5213Y	Valve, non-return					2	—	B.	
9174	Std.915.E18	Washer					2	DTD.610	C.	4
—	C.207895	Wing, fuselage connection (See page No. NH.10)					—	—	—	

† For details see piping chart



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