

SERVICES-HYDRAULICS CENTRE FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Place No.
	E.219041	HYDRAULIC INSTALLATION, IN CENTRE FUSELAGE, ASSEMBLY	-	-		
	4144 F.184983	Adaptor, for pipe at frame 26	1	DTD.364	C.	NE.1
	4151 F.152879	Adaptor	1	L.65.C	C.	NE.1
	1931 F.144413	Adaptor	2	L.1	C.	NH.1
	869 F.140778	Adaptor, reducing	1	L.1	C.	NF.1
	4251 B.198944	Apron, for reservoir filler neck	1	-	MR/C	NE.1
	9399 F.220538	Body, tank	1	Stamping	C.	
	8489 F.216034	Block, clamp	2	LFS.21	C.	NE.1
	5208 A.203504	Bracket, mounting, for hand pump	1	L.65.C	C.	NE.1
	5208 A.203796	Bracket, mounting, for hand pump	1	Stamping	C.	NE.1
23	27BA/9152435	Auto Prod. Cap, blanking, medium and high pressure for union half coupling, 3/8" B.S.P.	2	-	C.	
23	27BA/9513316	Auto Prod. Cap, blanking, medium and high pressure for flange or stud half	1	-	C.	
23	27BA/9467727	Auto Prod. Cap, blanking, medium and high pressure for flange or stud half	1	-	C.	
23	27BA/9467728	Auto Prod. Cap, blanking, medium or high pressure for flange or stud half	1	-	C.	
23	27BA/9467721	Auto Prod. Cap, blanking, medium or high pressure for flange or stud half	1	-	C.	
23	27BA/9467722	Auto Prod. Cap, blanking, medium or high pressure for flange or stud half	1	-	C.	
	4146 F.193863	Clip, securing pipe at frame 26	1	S.8 or S.83.C	C.	NE.1
	E.219926	CLIPPING AND CLEATING, ASSEMBLY	-	-		
	2053 F.194339	Block, clamp	16	LFS.21	C.	NG.1
	2052 F.194338	Block, clamp, at bottom diaphragm, rear spar	2	LFS.21	C.	NG.1
	2073 F.194928	Block, clamp, at 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	6	LFS.21	C.	
	2076 F.194931	Block, clamp, at frame 27	2	LFS.21	C.	
	2081 F.195583	Block, clamp, between frames 26 and 27	1	LFS.21	C.	
	2077 F.196062	Block, clamp at frame 25 and keel member	2	LFS.21	C.	
	2078 F.196063	Block, clamp, at keel member	2	LFS.21	C.	
	2132 F.196065	Block, clamp, at diaphragm "G"	2	LFS.21	C.	
	2084 F.196075	Block, clamp, between frames 26 and 27	12	LFS.21	C.	
	2133 F.196076	Block, clamp, at frame 23	1	LFS.21	C.	
	2134 F.196077	Block, clamp, at frame 26	1	LFS.21	C.	
	2105 F.196079	Block, clamp, at frame 26	1	LFS.21	C.	
	2106 F.196080	Block, clamp, at frame 26	1	LFS.21	C.	
	2107 F.196083	Block, clamp, at frame 26	6	LFS.21	C.	
	2110 F.196086	Block, clamp, at frame 22	2	LFS.21	C.	
	2111 F.196087	Block, clamp, between frames 26 and 27	1	LFS.21	C.	
	2114 F.196090	Block, clamp, at frame 34	2	LFS.21	C.	
	9152 F.223668	Block, clamp, between frames 26 and 27	1	LFS.21	C.	
	9153 F.223669	Block, clamp, between frames 26 and 27	1	LFS.21	C.	
	2119 F.196099	Block, clamp, at frame 28	2	LFS.21	C.	
	2120 F.196100	Block, clamp, at frame 27	2	LFS.21	C.	
	2121 F.196101	Block, clamp, at frame 29	2	LFS.21	C.	
	2122 F.196104	Block, clamp, at frame 34	1	LFS.21	C.	
	2123 F.196105	Block, clamp, at frame 34	1	LFS.21	C.	

SERVICES—HYDRAULICS CENTRE FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Place No.
		1	2	3	4	5				
2124	F.196106						1	LFS.21	C.	
2125	F.196107						1	LFS.21	C.	
	F.262602						1	LFS.21		
	F.262601						1	LFS.21		
4400	F.200400						1	LFS.21	C.	
4401	F.200401						1	LFS.21	C.	
4402	F.200402						1	LFS.21	C.	
4403	F.200686						1	LFS.21	C.	
4404	F.200687						1	LFS.21	C.	
4406	F.201560						4	LFS.21	C.	
6658	F.206075						1	LFS.21	C.	
6431	F.206076						1	LFS.21	C.	
9154	F.223670						1	LFS.21	C.	
6084	F.206829						1	LFS.21	C.	NE.1
6085	F.206830						1	LFS.21	C.	NE.1
8489	F.216034						2	LFS.21	C.	
8491	F.216089						1	LFS.21	C.	
	A.228564						1	LFS.21		
6933	F.206078						1	S.3	MR/C	
	Std.843/33						1	—		4
	F.262603						1	BS.2966		
	D.219927						—	—		
3920	F.196093						2	LFS.21	C.	
5145	F.205189						4	LFS.21	C.	
9400	F.221624						2	LFS.21	C.	
6834	F.204832						4	LFS.21	C.	NE.1
3734	Std.840/14						10	DTD.610	MR/C	4
	Std.2046/20/24						1	—		6
4000	Std.1285/2BB						3	—	C.	4
4135	Std.1285/2BC						2	—	C.	4
2144	Std.1231/3						4	S.3	C.	4
	Std.1507/23/025						4	T.26		4
4023	Std.1509/12/018						2	T.4	MR/C	4
	Std.1509/12/066						1	T.4		4
27BA/9152597	Auto Prod. A.V.A.1150/B						1	—	B.	
27BA/4110937	Auto Prod. A.V.A.1150/C						1	—	B.	
27BA/9486506	Auto Prod. A.V.A.1152/F						1	—	B.	
27BA/4110953	Auto Prod. A.V.A.1150/A						1	—	B.	
27BA/9129632	Auto Prod. A.V.A.57C						2	—	B.	
27BA/4110942	Auto Prod. A.V.X.3393						1	—	B.	
27M/6324532	Auto Prod. MFHA.42						1	—	C.	
	Tecalemit AFP.4300/101						1	—		

SERVICES-HYDRAULICS CENTRE FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Place No.
		1	2	3	4	5				
	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.B	C.	NE.1
	5207 B.203503					Handle, hand pump, group .....	1	-	B.	NE.1
23	27W/461972 UC.MFG. CMTE. UMC.529					Grip, hand .....	1	-	B.	
	4607 F.191292					Pin .....	1	-	C.	NE.1
	8126 A.211871					Hose, flexible, for air brake .....	2	-	C.	NE.1
23	27QM/4118272 Dowty 07554P-A03					Jack, undercarriage fairing door, port .....	1	-	A.	
23	27QM/4118275 Dowty 07554S-A03					Jack, undercarriage fairing door, starboard .....	1	-	A.	
	1940 Std.1231/1					Lug, at pipe couplings, frame 34 .....	3	S.3	C.	4
23	27BA/9157278 Auto Prod. A.V.A.62.C					Nut, union medium and high pressure .....	2	-	C.	
	4148 Std.1651/B/57					Orve, restrictor, 1/4" .....	2	S.1	C.	5
	† C.187924/7					Pipe, pressure, tee-piece to tee-piece .....	1	DTD.323		
	† C.187924/8					Pipe, pressure, tee-piece to starboard wing break .....	1	DTD.323		
	† C.187924/9					Pipe, pressure, tee-piece to union .....	1	DTD.323		
	† C.187924/10					Pipe, pressure, union to union .....	1	DTD.323		
	† C.187924/11					Pipe, pressure, union to union .....	1	DTD.323		
	† C.187924/24					Pipe, pressure, bulkhead union to S.S. coupling .....	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					Pipe, return, tee-piece to union (Pre Mod. 493) .....	1	DTD.323		
	† C.187924/42					Pipe, return, union to union .....	1	DTD.323		
	† C.187924/43					Pipe, return, union to union .....	1	DTD.323		
	† C.187924/47					Pipe, return, bulkhead union to S.S. coupling .....	1	DTD.323		
	1990 C.187924/57					Pipe, undercarriage "up", starboard wing break to tee-piece .....	1	DTD.323	C.	
	† C.187924/58					Pipe, undercarriage "up", tee-piece to union .....	1	DTD.323		
	† C.187924/63					Pipe, undercarriage "up", tee-piece to union .....	1	DTD.323		
	† C.187924/64					Pipe, undercarriage "up", union to union .....	1	DTD.323		
	† C.187924/65					Pipe, undercarriage "up", union to union .....	1	DTD.323		
	† C.187924/68					Pipe, undercarriage "down", starboard wing break to union .....	1	DTD.323		
	† C.187924/69					Pipe, undercarriage "down", union to tee-piece .....	1	DTD.323		
	† C.187924/73					Pipe, undercarriage "down", tee-piece to union (Pre Mod. 493) .....	1	DTD.323		
	† C.187924/74					Pipe, undercarriage "down", union to union .....	1	DTD.323		
	1995 C.187924/75					Pipe, undercarriage "down", union to union .....	1	DTD.323	C.	
	† C.187924/78					Pipe, undercarriage air, union to union .....	1	DTD.323		
	† C.187924/79					Pipe, undercarriage air, union to union .....	1	DTD.323		
	† C.187924/80					Pipe, undercarriage air, union to starboard wing break ..	1	DTD.323		
	† C.187924/82					Pipe, port wheel brake, union to union .....	1	DTD.323		
	† C.187924/83					Pipe, port wheel brake, union to union .....	1	DTD.323		
	† C.187924/84					Pipe, port wheel brake, union to union .....	1	DTD.323		
	† C.187924/85					Pipe, port wheel brake union to port wing break .....	1	DTD.323		
	† C.187924/87					Pipe, starboard wheel brake, union to union .....	1	DTD.323		
	† C.187924/88					Pipe, starboard wheel brake, union to union .....	1	DTD.323		
	1997 C.187924/89					Pipe, starboard wheel brake, union to starboard wing break ..	1	DTD.323	C.	

† For details see Piping Chart.

## 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				
1998	C.187924/90	Pipe	aileron	power,	port wing break to union	1	DTD.323	C.		
†	C.187924/91	Pipe	aileron	power,	union to starboard wing break	1	DTD.323			
†	C.187924/93	Pipe	flap air,	union to union		1	DTD.323			
†	C.187924/94	Pipe	flap air,	union to union		1	DTD.323			
†	C.187924/95	Pipe	flap air,	union to union		1	DTD.323			
†	C.187924/96	Pipe	flap air	union to port wing break		1	DTD.323			
1999	C.187924/97	Pipe	wing flap "up",	port wing break to union		1	DTD.323	C.		
2003	C.187924/101	Pipe	wing flap "up",	union to starboard wing break		1	DTD.323	C.		
2004	C.187924/102	Pipe	wing flap "down",	port wing break to union		1	DTD.323	C.		
2008	C.187924/106	Pipe	wing flap "down",	union to starboard wing break		1	DTD.323	C.		
†	C.198764/1	Pipe	pressure,	engine driven pump to tee-piece		1	DTD.323			
†	C.198764/3	Pipe	pressure,	tee-piece to engine driven non-return valve		1	DTD.323			
†	C.198764/4	Pipe	pressure,	engine driven non-return valve to tee-piece		1	DTD.323			
1956	C.198764/5	Pipe	pressure,	tee-piece to tee-piece		1	DTD.323	C.		
†	C.198764/9	Pipe	pressure,	union to union		1	DTD.323			
†	C.198764/10	Pipe	pressure,	union to tee-piece		1	DTD.323			
†	C.198764/11	Pipe	pressure,	tee-piece to non-return valve		1	DTD.323			
†	C.198764/12	Pipe	pressure,	non-return valve to tee-piece		1	DTD.323			
†	C.198764/15	Pipe	pressure,	tee-piece to hand pump pressure relief valve		1	DTD.323			
†	C.198764/16	Pipe	pressure,	tee-piece to bulkhead union		1	DTD.323			
3612	C.198764/19	Pipe	suction,	union to tee-piece		1	DTD.323	C.		
3613	C.198764/20	Pipe	suction,	tee-piece to engine driven pump		1	DTD.323	C.		
†	C.198764/24	Pipe	suction,	tee-piece to hand pump pressure relief valve		1	DTD.323			
1976	C.198764/29	Pipe	return,	tee-piece to tee-piece		1	DTD.323	C.		
†	C.198764/31	Pipe	return,	union to bulkhead union		1	DTD.323			
†	C.198764/32	Pipe	return,	tee-piece to 4-way piece		1	DTD.323			
†	C.198764/33	Pipe	return,	4-way piece to pressure relief valve		1	DTD.323			
†	C.198764/34	Pipe	return,	4-way piece to lower pressure relief valve		1	DTD.323			
†	C.198764/35	Pipe	return,	4-way piece to upper pressure relief valve		1	DTD.323			
1986	C.198764/36	Pipe	return,	4-way piece to engine driven pump		1	DTD.323	C.		
2000	C.198764/38	Pipe	wing flap "up",	union to union		1	DTD.323	C.		
†	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 break		1	DTD.323			
2012	C.198764/47	Pipe	flap interconnection,	4-way piece to starboard wing		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			

† For details see Piping Chart.

SERVICES-HYDRAULICS CENTRE FUSELAGE

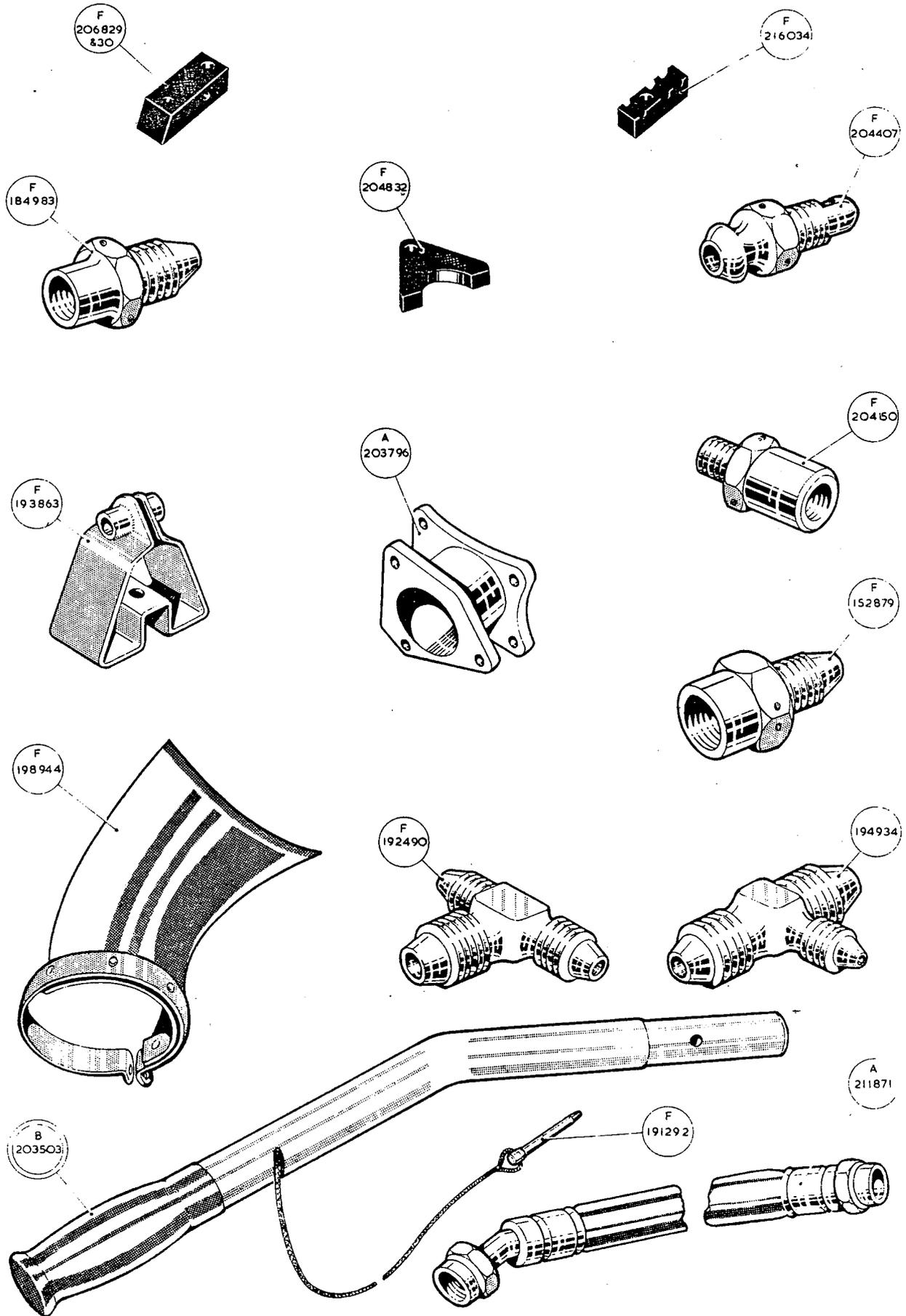
Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
†	C.198764/52	Pipe	flap	interconnection, 4-way piece to starboard wing break		1	DTD.323			
†	C.198764/53	Pipe	flap	interconnection, 4-way piece to union		1	DTD.323			
2019	C.198764/54	Pipe	flap	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			
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		1	DTD.323			
†	C.198764/109	Pipe	recuperator	, union to union		1	DTD.323			
8224	† C.198764/132	Pipe	pressure	, tee-piece to external supply valve		1	DTD.323	MR/C		
7064	C.198764/133	Pipe	suction	, tee-piece to external supply valve		1	DTD.323	C.		
8225	† C.198764/134	Pipe	return	, 4-way piece to external supply valve		1	DTD.323	MR/C		
8226	† C.198764/135	Pipe	return	, 4-way piece to tee-piece		1	DTD.323	MR/C		
8574	C.198764/137	Pipe	pressure	, union to union		1	DTD.323	C.		
8575	C.198764/138	Pipe	pressure	, union to union		1	DTD.323	C.		
8576	C.198764/139	Pipe	pressure	, union to tee-piece		1	DTD.323	C.		

† For details see Piping Chart.

SERVICES—HYDRAULICS CENTRE FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Place No.
		1	2	3	4	5				
†	C.198764/145	Pipe	undercarriage down, tee-piece to union	(Mod. 493)		1	DTD.323			
†	C.198764/146	Pipe	return, tee-piece to union	(Mod. 493)		1	DTD.323			
†	C.198764/151	Pipe	return, reservoir to tee-piece			1	DTD.323			
†	C.198764/152	Pipe	return, tee-piece to union			1	DTD.323			
†	C.198764/153	Pipe	return, union to union			1	DTD.323			
	C.198764/154	Pipe	suction, reservoir to filter (with Hawker end fitting)			1	DTD.323			
	C.198764/155	Pipe	suction, filter to union			1	DTD.323			
†	C.198764/156	Pipe	suction, filter to tee-piece			1	DTD.323			
†	C.198764/157	Pipe	suction, tee-piece to hand pump			1	DTD.323			
†	C.198764/158	Pipe	return, reservoir to union			1	DTD.323			
†	C.198764/159	Pipe	relief reservoir to atmosphere			1	DTD.323			
†	C.198764/160	Pipe	pressure, tee-piece to union			1	DTD.323			
9783	C.198764/161	Pipe	pressure, tee-piece to union	(AS.740/15)		1	DTD.323	C.		
†	C.211689/1	Pipe	pressure, transport joint to union			1	DTD.323			
†	C.211689/16	Pipe	return, transport joint to union			1	DTD.323			
†	C.211689/30	Pipe	starboard brake, transport joint to union			1	DTD.323			
†	C.211689/41	Pipe	port brake, transport joint to union			1	DTD.323			
†	C.211689/52	Pipe	undercarriage up, transport joint to union			1	DTD.323			
†	C.211689/66	Pipe	undercarriage down, transport joint to union			1	DTD.323			
†	C.211689/85	Pipe	undercarriage emergency air, transport joint to union			1	DTD.323			
†	C.211689/90	Pipe	flap emergency air, transport joint to union			1	DTD.323			
†	C.211689/176	Pipe	aileron gearing, union to union			1	DTD.323			
†	C.211689/177	Pipe	aileron gearing, union to union			1	DTD.323			
†	C.211689/178	Pipe	aileron gearing, union to transport joint			1	DTD.323			
3	27Z/4609680	Turner	Pump, hand			1	-	A.		
		700/C/10904								
	D.220013	RESERVOIR, HYDRAULIC, ASSEMBLY				-	-			
3	27QM/4118071	Dowty	Reservoir			1	-	A.		
	A.8963.Y.									
	Mk. A									
	or									
3	27QM/41108752	O.8963.Y.B.O.1	Ring, packing at starboard coupling mounting	(AS.840/53)		1	L.65.C			
	F.234791									
	1932	F.194934	Tee-piece			1	Stamping	C.	NE.1	
	4149	F.192490	Tee-piece			1	-	C.	NE.1	
3	27QM/4143118	Dowty C.484.Y.	Valve, pressure, relief			1	-	A.		
	Mk. E									
3	27QM/4117681	Dowty O.8950.	Valve, sequence (AS.770/64)			2	-	A.		
	Y.B.02									
3	27QM/4117587	Dowty C.4973.	Valve, pressure reducing			1	-	A.		
	Y Mk. A									
3	27Q/4117446	Dowty D.5213.Y	Valve, non-return			2	-	A.		
3	27Q/4117448	Dowty D.5220	Valve, non-return			1	-	A.		
3	27Q/4117470	Dowty D.8756.Y	Valve, non-return			1	-	A.		
3	27QM/4117568	Dowty C.5853.Y	Valve, pressure relief			2	-	A.		
	Mk. B									
	9174	Std.915/E/18	Washer, at frame 26			2	DTD.610	C.	4	

† For details see Piping Chart.



This file was downloaded  
from the RTFM Library.

Link: [www.scottbouch.com/rtfm](http://www.scottbouch.com/rtfm)

Please see site for usage terms,  
and more aircraft documents.

