

SERVICES - HYDRAULICS IN WINGS

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
	E.234167-8	HYDRAULIC EQUIPMENT IN WINGS, ASSEMBLY	-	-		
	Dowty					
	1.00596.002	Accumulator, unit	1			
	F.201232	Adaptor, bleed screw	2			
	F.180036	Adaptor, bleed screw	2			
1931	F.144413	Adaptor, 3/8" cone to 1/4" hose	2	L.1	C.	NH.1
2082	F.196060	Block, clamp, at interspar ribs "A" and "C"	5	LFS.21	C.	
2094	F.196061	Block, clamp, interspar rib "A"	1	LFS.21	C.	
2052	F.194338	Block, clamp, on sub-spar, front spar, under-carriage girder and ribs "C", "D" and "E"	21	LFS.21	C.	
2053	F.194339	Block, clamp, on sub-spar and ribs "D", "E" and "F1"	13	LFS.21	C.	
3901	F.194724	Block, clamp, on bottom skin, port	2	LFS.21	C.	
3903	F.194874	Block, clamp, on port interior rib "A"	2	LFS.21	C.	
3904	F.196078	Block, clamp, on port interior rib "B"	1	LFS.21	C.	
3905	F.196092	Block, clamp, on port interior rib "E" and starboard front spar	5	LFS.21	C.	
3906	F.196069	Block, clamp, on interspar rib "D"	1	LFS.21	C.	
3907	F.196070	Block, clamp, on port interspar rib "D"	1	LFS.21	C.	
2083	F.196073	Block, clamp, on interspar rib "D"	5	LFS.21	C.	
3910	F.196081	Block, clamp, on port interspar rib "C"	2	LFS.21	C.	
3913	F.195831	Block, clamp, on top skin	2	LFS.21	C.	
3914	F.196066	Block, clamp, on starboard interspar rib "A"	2	LFS.21	C.	
3915	F.194932	Block, clamp, on starboard interspar rib "C"	2	LFS.21	C.	
3916	F.196094	Block, clamp, on starboard interspar rib "C"	2	LFS.21	C.	
3917	F.196067	Block, clamp, on starboard interspar rib "D"	2	LFS.21	C.	
2079	F.196064	Block, clamp, on sub-spars and rib "D"	10	LFS.21	C.	
5136	F.199970	Block, clamp, on port rib "S"	1	LFS.21	C.	
5137	A.199971	Block, clamp, on starboard rib "S"	1	LFS.21	C.	
3919	F.196068	Block, clamp, on front spar	1	LFS.21	C.	
3920	F.196093	Block, clamp, on bottom skin	2	LFS.21	C.	
4585	F.202581	Block, clamp, on inboard diaphragm	2	LFS.21	C.	
4586	F.202582	Block, clamp, on inboard diaphragm	2	LFS.21	C.	
5139	F.203396	Block, clamp, on port interspar rib "A"	2	LFS.21	C.	
5140	F.204355	Block, clamp, on port interspar rib "A"	1	LFS.21	C.	
5141	F.204356	Block, clamp, on port interspar rib "A"	1	LFS.21	C.	
5142	F.204833	Block, clamp, on port interspar rib "E"	1	LFS.21	C.	
5143	F.204834	Block, clamp, on port interspar rib "E"	1	LFS.21	C.	
5144	F.205014	Block, clamp, on port interspar rib "E"	4	LFS.21	C.	
5145	F.205189	Block, clamp, on port interspar rib "D"	2	LFS.21	C.	
5146	F.204830	Block, clamp, on port interspar rib "B"	1	LFS.21	C.	
5147	F.204831	Block, clamp, on port interspar rib "B"	1	LFS.21	C.	
5148	F.204868	Block, clamp, between interspar ribs "M" and "L"	2	LFS.21	C.	
4583	F.202489	Block, clamp, on port interspar rib "F1"	1	LFS.21	C.	
2081	F.195583	Block, clamp, on interspar rib "D"	2	LFS.21	C.	
2072	F.193854	Block, clamp, on interspar rib "F"	2	LFS.21	C.	
8301	F.206023	Block, clamp, on interspar rib "E"	2	LFS.21	C.	
8302	F.206022	Block, clamp, on interspar rib "E"	2	LFS.21	C.	
8305	F.215471	Block, clamp, on interspar rib "D"	1	LFS.21	C.	
8306	F.215472	Block, clamp, on interspar rib "D"	1	LFS.21	C.	
8309	F.215478	Block, clamp, on interspar rib "F"	2	LFS.21	C.	
8310	F.217880	Block, clamp, on interspar rib "E"	1	LFS.21	C.	
	F.216872	Block, clamp, on interspar rib "D" (Mod 510)	2	LFS.21	C.	
4584	F.202490	Block, clamp, on port interspar rib "F"	1	LFS.21	C.	
5149	F.204957	Block, clamp, on top skin	1	LFS.21	C.	

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5150	F.205916	Block, clamp, on top skin	1	LFS.21	C.	
5151	F.204687	Block, clamp, on undercarriage girder	1	LFS.21	C.	
5152	F.204867	Block, clamp, on undercarriage girder	1	LFS.21	C.	
	F.214114	Block, clamp, on starboard interspar rib "D"	2	LFS.21		
5154	F.204869	Block, clamp, on starboard interspar rib "E"	2	LFS.21	C.	
	F.216870	Block, clamp, on interspar rib "D" (Mod. 510)	2	LFS.21		
8085	F.214887	Block, clamp, for air pipe	2	LFS.21	C.	
5479	F.203959	Bracket, for clamp blocks, on rib "C"	1	L.72	C.	NH.1
5155	B.201084	Bracket, mounting, for accumulator, on starboard rib "F"	1	S.3	C.	NH.1
	A.205865	Channel, on rib "S"	2	-		
4873	F.201509	Clamp, supporting pipe, on tail rib "G"	3	S.3	MR/C	NH.1
5236	F.203197	Clamp	2	LFS.21	C.	NH.1
	+ 51627	Clamp, supporting pipes, lower subspar	1			
	Std.2045/15/26	Clip, flap pipes	1			
4909	A.202676	Clip, guide, port	1	S.3	C.	NH.1
4910	A.202677	Clip, guide, starboard	1	S.3	C.	NH.1
5235	A.203196	Clip, for clamp	2	S.3	C.	NH.1
1047	F.187998	Clip, shuttle valve attachment, rib "D" starboard	1	S.3	C.	NH.1
1048	F.188356	Clip, shuttle valve attachment, on interspar rib "F", port	1	S.3	C.	NH.1
1883	F.193723	Clip, for throttling valve	1	S.3	C.	NH.1
5156	A.201085	Clip, half, for accumulator mounting	2	S.3	C.	NH.1
4146	F.193863	Clip, for reducing valve	1	S.84	C.	NE.1
	F.217589	Clip, for air pipe, on interspar rib "D" (Mod. 510)	2	L.72		
3734	Std.840/14	Clip, for earthing connector, on ribs "A", "C" and "E"	2	DTD.610	C.	4
	Std.850/32	Clip, securing pipes, between ribs "A" and "B"	1	DTD.610		4
5157	Std.1959/1	Clip, securing pipes	1	S.3	C.	5
9663	Std.2045/19/24	Clip, securing pipes, on interspar rib "C"	1	S.510 or S.511	C.	6
9664	Std.2045/22/24	Clip, securing pipes, on interspar rib "D"	1	S.510 or S.511	C.	6
5481	F.204992	Clip, supporting pipe, on undercarriage girder	1	S.3	MR/C	NH.1
	C.223630	DETAILS OF EQUIPMENT, ASSEMBLY	-	-		
10156	A.215212	Bracket, mounting, for filter unit	1	-	C.	
9421	F.215214	Clip, attaching filter unit	1	-	C.	
27KF/	Fairey	Filter, Micronic (Mod.1307) (For spares see AP.4515P, Vol. 3)	1	-	A.	
2144	Std.1231/3	Lug, locking	1	S.3	C.	4
6A//2693	D.G.L.	Gauge, pressure, Mk.14LL	1	-	A.	
	Auto. Prod. A.VA.322AX/22.5	Hose, flexible, 1/2", at aileron booster	2	-	C.	
	+ Auto. Prod. A.VA.322AX/22.5	Hose, flexible, 1/4", at aileron booster	2	-	C.	
27Q/	Dowty 1.03665.001	Jack, undercarriage, port	1	-	A.	
27Q/	Dowty 1.03665.002	Jack, undercarriage, starboard	1	-	A.	
27Q/1891	Dowty 07581.Y.A02	Jack, flap	2	-	A.	
27Q/1896	Dowty 07390.P.A03	Jack, flap synchronising, port	1	-	A.	
27Q/1897	Dowty 07390.S.A03	Jack, flap synchronising, starboard	1	-	A.	
		+ Swiss supply				

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		1	2	3	4	5				
6A/2771 2144	Std.1231/3	Label					1	-	C.	
		Lug, locking, at charging valve and pressure switch mounting					2	S.3	C.	4
1394	Std.1547/24/14	Packing, for sequence valve					1	DTD.610	C.	4
	F.199039	Piece, tee 1/4" c 3/16" x 3/16"					2			
	F.194934	Piece, tee 1/2" x 1/2" x 1/4"					2			
	C.249420/12	Pipe, return, port wing, 4-way piece to thermal relief valve					1	DTD.743	C.	
	+ C.249420/26	Pipe, undercarriage down, port wing-break union to union					1	DTD.743		
	+ C.249420/29	Pipe, wheelbrake, port wing, union to union					1	DTD.743		
	+ C.249420/30	Pipe, wheelbrake, port wing, union to union					1	DTD.743		
	F.249420/35	Pipe, power assisted aileron, port wing, union to union					1	DTD.743		
	C.249420/36	Pipe, power assisted aileron, port wing, union to union					1	DTD.743	C.	
	C.249420/37	Pipe, power assisted aileron, port wing, union to union					1	DTD.743		
	C.249420/42	Pipe, flap up, port wing, flap control valve to tee-piece					1	DTD.743	C.	
	C.249420/43	Pipe, flap up, port wing, tee-piece to fluid jettison valve					1	DTD.743	C.	
	+ C.249420/44	Pipe, flap up, port wing, tee-piece to tee-piece					1	DTD.743		
	C.249420/45	Pipe, flap up, port wing, tee-piece to tee-piece					1	DTD.743	C.	
	+ C.249420/46	Pipe, flap up, port wing, tee-piece to bleed adaptor					1	DTD.743		
	C.249420/48	Pipe, flap up, port wing, tee-piece to union					1	DTD.743	C.	
	+ C.249420/49	Pipe, flap up, union to port wing break union					1	DTD.743		
	+ C.249420/50	Pipe, flap up, port wing, tee-piece to thermal relief valve					1	DTD.743		
	C.249420/52	Pipe, flap down, port wing, pressure relief valve to shuttle valve					1	DTD.743	C.	
	+ C.249420/53	Pipe, flap down, port wing, shuttle valve to throttling valve					1	DTD.743		
	+ C.249420/58	Pipe, flap down, union to port wing break union					1	DTD.743		
	+ C.249420/61	Pipe, flap air, port wing, union to union					1	DTD.743		
	C.249420/71	Pipe, undercarriage up, union to restrictor valve					1	DTD.743	C.	
	+ C.249420/79	Pipe, return, thermal relief valve to tee-piece					1	DTD.743		
	+ C.249420/83	Pipe, undercarriage up, sequence valve to pressure regulator valve					1	DTD.743		
	+ C.249420/86	Pipe, aileron power assisted, union to union					1	DTD.743		
	+ C.249420/87	Pipe, aileron power assisted, union to elbow					1	DTD.743		
	C.249420/88	Pipe, aileron power assisted, union to elbow					1	DTD.743		
	+ C.249420/89	Pipe, aileron power assisted, union to union					1	DTD.743		
	C.249420/90	Pipe, aileron power assisted, union to union					1	DTD.743	C.	
	+ C.249420/91	Pipe, aileron power assisted, union to tee-piece					1	DTD.743		
	F.249420/92	Pipe					1	DTD.743		
	+ C.249420/93	Pipe, return, flexible hose to union					1	DTD.743		
	+ C.249420/94	Pipe, return, union to union					1	DTD.743		
	+ C.249420/95	Pipe, return, union to union					1	DTD.743		
	C.249420/96	Pipe, return, union to union					1	DTD.743	C.	
	C.249420/97	Pipe, return, union to union					1	DTD.743	C.	
	+ C.249420/98	Pipe, return, union to nonreturn valve					1	DTD.743		
	+ C.249420/99	Pipe, return, non-return valve to 4-way piece					1	DTD.743		
	C.249420/107	Pipe, flap down, tee-piece to throttling valve					1	DTD.743	C.	
	C.249420/108	Pipe, flap down, bleed adaptor to tee-piece					1	DTD.743	C.	
		+ For details see Piping Chart								

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		1	2	3	4	5				
	C.249420/110					Pipe, flap balance, tee-piece to jack "up" connection	1	DTD.743	C.	
	C.249420/112					Pipe, flap balance, tee-piece to selector	1	DTD.743	C.	
	C.249420/123					Pipe, flap balancing, union to flap down connection	1	DTD.743	C.	
	C.249420/126					Pipe, flap balancing, union to union	1	DTD.743	C.	
	C.249420/127					Pipe, flap balancing, selector to union	1	DTD.743	C.	
	C.249420/128					Pipe, flap balancing, tee-piece to union	1	DTD.743	C.	
	C.249420/142					Pipe, undercarriage down, 4-way piece to undercarriage jack	1	DTD.743	C.	
	C.249420/147					Pipe, undercarriage down, union to 4-way piece	1	DTD.743	C.	
	C.249420/149					Pipe, undercarriage air, non-return valve to 4-way piece	1	DTD.743	C.	
	C.249420/150					Pipe, undercarriage down, 4-way piece to union	1	DTD.743	C.	
	C.249420/151					Pipe, undercarriage down, union to jettison valve	1	DTD.743	C.	
+	C.249420/152					Pipe, undercarriage up, tee-piece to thermal relief valve	1	DTD.743		
	C.249420/155					Pipe, undercarriage up, tee-piece to jettison valve;	1	DTD.743	C.	
+	C.249420/159					Pipe, undercarriage air, pressure release valve to non-return valve	1	DTD.743		
+	C.249420/160					Pipe, undercarriage air, pressure release valve to union	1	DTD.743		
+	C.249420/161					Pipe, undercarriage air, union to union	1	DTD.743		
+	C.249420/163					Pipe, undercarriage up, union to elbow	1	DTD.743		
+	C.249420/165					Pipe, flap air, union to union	1	DTD.743		
	C.249420/167					Pipe, flap down, union to union	1	DTD.743	C.	
+	C.249420/168					Pipe, undercarriage up, jettison valve to tee-piece	1	DTD.743		
	C.249420/169					Pipe, flap down, bleed adaptor to flap jack	1	DTD.743	C.	
	C.249420/170					Pipe, flap up, bleed adaptor to flap jack	1	DTD.743	C.	
	C.249420/171					Pipe, pressure, union to flap control valve	1	DTD.743	C.	
	C.249420/182					Pipe, flap air, jettison valve to union	1	DTD.743	C.	
+	C.249420/183					Pipe, flap air, union to atmosphere	1	DTD.743		
	C.249420/184					Pipe, undercarriage up, restrictor valve to undercarriage jack	1	DTD.743	C.	
	C.249420/193					Pipe, flap down, port wing, flap control valve to pressure relief valve	1	DTD.743	C.	
+	C.249420/194					Pipe, flap air, port wing, union to fluid jettison valve	1	DTD.743		
+	C.249420/196					Pipe, flap balancing, port wing break, union to union	1	DTD.743		
+	C.249420/197					Pipe, flap down, tee-piece to union	1	DTD.743		
	C.249420/198					Pipe, flap balance, port wing break, union to tee-piece	1	DTD.743	C.	
+	C.249420/199					Pipe, flap balance, union to port wing break	1	DTD.743	C.	
	C.249420/200					Pipe, undercarriage up, tee-piece to sequence valve	1	DTD.743	C.	
	C.249420/214					Pipe, return, port wing, tee-piece to tee-piece	1	DTD.743	MR/C	
	C.249420/215					Pipe, return, tee-piece to flap pressure relief valve	1	DTD.743	MR/C	
	C.249420/216					Pipe, return, tee-piece to tee-piece	1	DTD.743	MR/C	
	C.249420/217					Pipe, return, tee-piece to flap selector valve	1	DTD.743	MR/C	
						+ For details see Piping Chart				

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		1	2	3	4	5				
+	C.249420/218	Pipe,	return,	4-way	piece to tee-piece	1	DTD.743	MR/C		
+	C.249420/220	Pipe,	wheelbrake,	leg pivot (B)	to adaptor	1	DTD.743			
+	C.249420/221	Pipe,	recuperator,	leg pivot (C)	to union	1	DTD.743			
+	C.249420/222	Pipe,	recuperator,	union to union		1	DTD.743			
+	C.249420/224	Pipe,	wheelbrake,	leg pivot (A)	to 4-way piece	1	DTD.743			
	F.249420/226	Pipe,				1				
	C.249420/229	Pipe,	flap air,	fluid jettison valve to shuttle valve (Mod. 510)		1	DTD.743	C.		
	C.249420/231	Pipe,	undercarriage up,	pressure regulator valve to union (Mod. 579)		1	DTD.743	C.		
	C.249420/232	Pipe,	undercarriage up,	union to union (Mod. 579)		1	DTD.743	C.		
	C.249420/233	Pipe,	pressure,	union to regulator valve (Mod. 579)		1	DTD.743	C.		
	C.249420/234	Pipe,	pressure,	pressure regulator valve to union (Mod. 579)		1	DTD.743	C.		
	C.249420/238	Pipe,	undercarriage up,	tee-piece to union (Mod. 579)		1	DTD.743	C.		
+	C.249421/2	Pipe,	pressure,	starboard wing, union to union		1	DTD.743			
	C.249421/3	Pipe,	pressure,	starboard wing, union to pressure regulating valve		1	DTD.743	C.		
	C.249421/4	Pipe,	pressure,	starboard wing, pressure, regulating valve to undercarriage control valve		1	DTD.743	C.		
	C.249421/5	Pipe,	pressure,	starboard wing, pressure regulating valve to union		1	DTD.743	C.		
+	C.249421/13	Pipe,	return,	starboard wing, tee-piece to tee-piece		1	DTD.743			
	C.249421/14	Pipe,	return,	starboard wing, tee-piece to undercarriage control valve		1	DTD.743	C.		
	C.249420/16	Pipe,	return,	starboard wing, tee-piece to thermal relief valve		1	DTD.743	C.		
+	C.249420/17	Pipe,	return,	starboard wing, tee-piece to thermal relief valve		1	DTD.743			
	C.249420/21	Pipe,	return,	starboard wing, tee-piece to tee-piece		1	DTD.743	C.		
	C.249420/22	Pipe,	return,	starboard wing, tee-piece to aileron control valve		1	DTD.743	C.		
	C.249420/29	Pipe,	undercarriage up,	starboard wing, undercarriage control valve to 4-way piece		1	DTD.743	C.		
	C.249420/31	Pipe,	undercarriage up,	starboard wing, 4-way piece to starboard		1	DTD.743	C.		
+	C.249420/32	Pipe,	undercarriage up,	starboard wing, tee-piece to union		1	DTD.743			
+	C.249420/34	Pipe,	undercarriage up,	starboard wing, 4-way piece to tee-piece		1	DTD.743			
+	C.249420/47	Pipe,	undercarriage down,	starboard wing, shuttle valve to union		1	DTD.743			
+	C.249420/48	Pipe,	undercarriage down,	union to starboard wing break		1	DTD.743			
+	C.249420/52	Pipe,	undercarriage down,	starboard wing, union to union		1	DTD.743			
+	C.249420/54	Pipe,	undercarriage down,	starboard wing, tee-piece to thermal relief valve		1	DTD.743			
	C.249420/72	Pipe,	flap up,	starboard wing break to union		1	DTD.743	C.		
	C.249421/73	Pipe,	flap up,	starboard wing, union to bleed adaptor		1	DTD.743	C.		

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		1	2	3	4	5				
	C.249421/75					Pipe, flap down, starboard wing break to union	1	DTD.743		
	C.249421/76					Pipe, flap down, starboard wing, union to bleed adaptor	1	DTD.743	C.	
	C.249421/80					Pipe, flap balance, starboard wing break to union	1	DTD.743	C.	
	C.249421/97					Pipe, undercarriage up, tee-piece to restrictor valve	1	DTD.743		
	C.249421/98					Pipe, undercarriage up, tee-piece to thermal relief valve	1	DTD.743	C.	
	C.249421/99					Pipe, return, thermal relief valve to tee-piece	1	DTD.743		
	C.249421/100					Pipe, return, tee-piece to tee-piece	1	DTD.743	C.	
	C.249421/101					Pipe, return, tee-piece to tee-piece	1	DTD.743	C.	
	C.249421/103					Pipe, undercarriage up, union to union	1	DTD.743		
	C.249421/104					Pipe, undercarriage up, sequence valve to pressure regulator valve	1	DTD.743	C.	
	C.249421/105					Pipe, undercarriage up, pressure regulator valve to union	1	DTD.743	C.	
	C.249421/106					Pipe, undercarriage up, union to union	1	DTD.743		
	C.249421/107					Pipe, aileron power assisted, tee-piece to union	1	DTD.743	C.	
	C.249421/108					Pipe, aileron power assisted, union to union	1	DTD.743		
	C.249421/109					Pipe, aileron power assisted, union to union	1	DTD.743	C.	
	C.249421/110					Pipe, aileron power assisted, union to union	1	DTD.743		
	C.249421/111					Pipe, aileron power assisted, union to union	1	DTD.743	C.	
	C.249421/112					Pipe, aileron power assisted, union to tee-piece	1	DTD.743		
	F.249421/113					Pipe	1	DTD.743		
	C.249421/114					Pipe, return, flexible hose to union	1	DTD.743		
	C.249421/115					Pipe, return, union to union	1	DTD.743	C.	
	C.249421/116					Pipe, return, union to union	1	DTD.743		
	C.249421/117					Pipe, return, union to union	1	DTD.743	C.	
	C.249421/118					Pipe, return, union to union	1	DTD.743	C.	
	C.249421/119					Pipe, return, union to tee-piece	1	DTD.743	C.	
	C.249421/124					Pipe, pressure, tee-piece to accumulator	1	DTD.743	MR/C	
	C.249421/126					Pipe, flap balance, tee-piece to jack up connection	1	DTD.743	C.	
	C.249421/127					Pipe, flap balance, tee-piece to selector	1	DTD.743	C.	
	C.249421/138					Pipe, flap balance, union to flap down connection	1	DTD.743	C.	
	C.249421/139					Pipe, flap balance, union to union	1	DTD.743	C.	
	C.249421/140					Pipe, flap balance, selector to union	1	DTD.743	C.	
	C.249421/141					Pipe, flap balance, tee-piece to union	1	DTD.743	C.	
	C.249421/153					Pipe, undercarriage air, non-return valve to 4-way piece	1	DTD.743	C.	
	C.249421/154					Pipe, undercarriage down, undercarriage jack to 4-way piece	1	DTD.743	C.	
	C.249421/164					Pipe, undercarriage up, tee-piece to tee-piece	1	DTD.743	C.	
	C.249421/165					Pipe, undercarriage up, tee-piece to thermal relief valve	1	DTD.743	C.	
	C.249421/167					Pipe, undercarriage up, tee-piece to union	1	DTD.743		
	C.249421/169					Pipe, undercarriage up, jettison valve to tee-piece	1	DTD.743	C.	
	C.249421/170					Pipe, undercarriage down, union to tee-piece	1	DTD.743		
	C.249421/171					Pipe, undercarriage down, starboard wing break to union	1	DTD.743		

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SERVICES - HYDRAULICS IN WINGS

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
+	C.249421/174	Pipe, undercarriage down, tee-piece to union	1	DTD.743		
+	C.249421/175	Pipe, undercarriage down, union to starboard wing break	1	DTD.743		
+	C.249421/176	Pipe, undercarriage down, 4-way piece to union	1	DTD.743		
	C.249421/179	Pipe, power assisted aileron, aileron control valve control to tee-piece	1	DTD.743	C.	
	C.249421/181	Pipe, undercarriage up, tee-piece to sequence valve	1	DTD.743	C.	
+	C.249421/182	Pipe, undercarriage air, union to pressure release valve	1	DTD.743		
+	C.249421/183	Pipe, undercarriage air, non-return valve to pressure release valve	1	DTD.743		
	C.249421/185	Pipe, flap up, bleed adaptor to flap jack	1	DTD.743	C.	
	C.249421/186	Pipe, flap down, bleed adaptor to flap jack	1	DTD.743	C.	
	C.249421/188	Pipe, pressure, tee-piece to aileron control valve	1	DTD.743	C.	
	C.249421/191	Pipe, undercarriage up, restrictor valve to undercarriage jack	1	DTD.743	C.	
	C.249421/213	Pipe, undercarriage down, starboard wing, undercarriage control valve to tee-piece	1	DTD.743	C.	
+	C.249421/214	Pipe, undercarriage down, starboard wing, tee-piece to shuttle valve	1	DTD.743		
	C.249421/215	Pipe, undercarriage down, starboard wing, shuttle valve to tee-piece	1	DTD.743	C.	
+	C.249421/216	Pipe, undercarriage down, starboard wing, tee-piece to union	1	DTD.743		
+	C.249421/220	Pipe, flap balance, starboard wing break, union to tee-piece	1	DTD.743		
+	C.249421/221	Pipe, flap balance, union to wing break	1	DTD.743		
	C.249421/230	Pipe, pressure, tee-piece to tee-piece	1	DTD.743	MR/C	
	C.249421/231 *	Pipe, pressure, starboard wing, tee-piece to thermal relief valve	1	DTD.743	MR/C	
	C.249421/322	Pipe, return, starboard wing, tee-piece to 4-way piece	1	DTD.743	C.	
	C.249421/234	Pipe, return, starboard wing, non-return valve to 4-way piece	1	DTD.743	C.	
	C.249421/236	Pipe, undercarriage up, union to jettison valve	1	DTD.743	MR/C	
	C.249421/244	Pipe, air charging, accumulator to tee-piece	1	DTD.743	C.	
	C.249421/245	Pipe, air charging, tee-piece to charging connection	1	DTD.743	C.	
	C.249421/246	Pipe, air charging, tee-piece to pressure gauge	1	DTD.743	C.	
+	C.249421/248	Pipe, recuperator, union to union	1	DTD.743		
+	C.249421/249	Pipe, recuperator, union to tee-piece	1	DTD.743		
+	C.249421/250	Pipe, recuperator, tee-piece to leg pivot connection (C)	1	DTD.743		
+	C.249421/251	Pipe, recuperator, tee-piece to P.R. valve	1	DTD.743		
+	C.249421/252	Pipe, recuperator, P.R. valve to tee-piece	1	DTD.743		
+	C.249421/253	Pipe, pressure, union to tee-piece	1	DTD.743		
+	C.249421/254	Pipe, pressure, tee-piece to N.R.V.	1	DTD.743		
+	C.249421/255	Pipe, wheel brake, leg pivot connection (A) to adaptor	1	DTD.743		
+	C.249421/256	Pipe, wheel brake, adaptor to union	1	DTD.743		
+	C.249421/257	Pipe, return, leg pivot to connection (B) to tee-piece	1	DTD.743		

+ For details see Piping Chart

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SERVICES - HYDRAULICS IN WINGS

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
	+ C.249421/259						1	DTD.743		
	+ C.249421/267						1	DTD.743		
	+ C.249421/268						1	DTD.743		
	+ C.249421/273						1	DTD.743		
	+ C.249421/274						1	DTD.743		
	+ C.249421/275						1	DTD.743		
	+ C.249421/276						1	DTD.743		
	+ C.249421/277						1	DTD.743		
	+ C.249421/278						1	DTD.743		
	+ C.249421/279						1	DTD.743		
	+ C.249421/280						1	DTD.743		
	+ C.249421/281						1	DTD.743		
	F.249421/283						1	DTD.743		
9869	C.249421/297						1	DTD.743	C.	
9870	C.249421/298						1	DTD.743	C.	
27Q/70053	Dowty 04862.Y.B07						1	-	A.	
27Q/1975	Dowty 06207.Y.B01						2	-	A.	
	B.203004						2	-		
4131	F.197484						4	LFS.21	C.	NH.1
28M/10328	AGS.2002/C1						2	-	C.	
28P/19154	SP90.C7						6	-	C.	
	B.203004/1						1	DTD.364		
27QA/248	Dowty SP.900/19						4	-	C.	
	Std.1509/23/050						6	T.4	-	4
28W/941975	SP.15C						2	-	C.	
	B.203005						2	-		
4131	F.197484						3	LFS.21	C.	
28M/10328	AGS.2002/C1						2	-	C.	
28P/19154	SP90.C7						4	-	C.	
	B.203005/1						1	DTD.364		
27QA/248	Dowty SP900/19						3	-	C.	
	Std.1509/23/050						4	T.4	-	4
28W/9419475	SP.15C						2	-	C.	
5160	Std. 1208/100/49/10						QR	Steel	C.	4
5CW/6733	Thermal Control T.P.5566						1	-	A.	
1932	F.194934						2	LA	C.	
5161	F.199039						2	LA	C.	NH.1
3792	Std.1509/23/025						1	T.4	MR/C	4
	Std.1507/2/150						4	T.26	-	4
10893	Std.1509/12/050						1	T.4	C.	4
5767	Std.1509/12/030						3	T.4	MR/C	4
869	F.140/78						5	L.1	C.	
	F.144413						1	-		
27Q/70591	Dowty 08808.Y.B06						1	-	A.	
27Q/1934	Dowty 08817.Y.A05						1	-	A.	
27Q/1935	Dowty 08817.Y.A06						1	-	A.	

+ For details see Piping Chart

SERVICES - HYDRAULICS IN WINGS

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
5482	F.202794	Valve, charging	1	-	MR/B	NH.1
27Q/1443	Dowty D.5212.Y	Valve, non-return (Mod.396)	2	-	A.	
27Q/926	Dowty D.5220.Y	Valve, non-return	3	-	A.	
27Q/71102	Dowty 1.00051.034	Valve, flap pressure relief (Mod.1202)	1	-	A.	
27Q/1999	Dowty 08950.Y.B03	Valve, sequence, undercarriage, port	1	-	A.	
27Q/2000	Dowty 08950.Y.B04	Valve, sequence, undercarriage, starboard	1	-	A.	
27Q/945	Dowty C.4122.Y.Mk.A	Valve, shuttle, undercarriage	1	-	A.	
27Q/927	Dowty C.4603.Y Mk.A	Valve, thermal relief	6	-	A.	
27Q/1205	Dowty D.7523.Y	Valve, throttling	1	-	A.	
27Q/71104	Dowty 1.02032.001	Valve, pressure regulating (Mod.1202)... ..	2	-	A.	
27Q/70052	Dowty 04862.Y.B08	Valve, flap pressure regulator	1	-	A.	
27Q/1034	Dowty D.4930.Y	Valve, selector (Pressure relief)	2	-	A.	
27Q/1221	Dowty C.7375.Y	Valve, sequence (Emergency air)... ..	2	-	A.	
27Q/70829	Dowty 1.00043.012	Valve, sequence, port (Mod.1142)	1	-	A.	
27Q/70830	Dowty 1.00043.013	Valve, sequence, starboard (Mod.1142)... ..	1	-	A.	
27Q/1204	Dowty C.4122.Y Mk.G	Valve, shuttle	1	-	A.	
27Q/1198	Dowty C.2701.Y Mk.H	Valve, jettison	2	-	A.	
27Q/71005	Dowty 1.00073.004	Valve, reducing, with integral P.R. valve (Mod.1202)	1	-	A.	
5162	F.202820	Washer, for sequence valve	4	-	C.	NH.1
	C.208007	WING FUSELAGE CONNECTIONS, ASSEMBLY	-	-		
2081	F.195583	Block, clamp, on port side of diaphragm "G"	2	LFS.21	C.	
2100	F.195658	Block, clamp, between diaphragm "G" and wing rib "A"	1	LFS.21	C.	
2101	F.195659	Block, clamp, between diaphragm "G" and wing rib "A"	1	LFS.21	C.	
2102	F.195660	Block, clamp, between diaphragm "G" and wing rib "A"	1	LFS.21	C.	
8307	F.215473	Block, clamp, starboard diaphragm "G"	1	LFS.21	C.	
8308	F.215474	Block, clamp, starboard diaphragm "G"	1	LFS.21	C.	
	+ C.189160/28	Pipe, wheelbrake, port wing break, union to union	1	DTD.323		
	+ C.189160/35	Pipe, power assisted aileron, port wing break, union to union	1	DTD.323		
	+ C.189160/59	Pipe, flap air, port wing break, union to union	1	DTD.323		
	+ C.189160/158	Pipe, pressure, elbow to union	1	DTD.323		
	+ C.189160/162	Pipe, undercarriage air, port wing break, union to union	1	DTD.323		
	+ C.189160/166	Pipe, return, port wing break to tee-piece	1	DTD.323		
7107	C.189160/201	Pipe, undercarriage up, union to elbow at port wing break	1	DTD.323	MR/C	
7108	C.189160/202	Pipe, undercarriage up, union to port wing break	1	DTD.323	MR/C	

+ For details see Piping Chart

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SERVICES - HYDRAULICS IN WINGS

Hunter Two Seater

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
3426	+ C.189160/223						1	DTD.323		
	+ C.189161/1						1	DTD.323		
	C.189161/12						1	DTD.323	C.	
	+ C.189161/33						1	DTD.323		
3454	C.189161/40						1	DTD.323	C.	
	+ C.189161/53						1	DTD.323		
	+ C.189161/59						1	DTD.323		
5316	C.189161/90						1	DTD.323	C.	
	+ C.189161/189						1	DTD.323		
5345	C.189161/190						1	DTD.323	C.	
	+ C.189161/217						1	DTD.323		
	+ C.189161/218						1	DTD.323		
	+ C.189161/247						1	DTD.323		
+ For details see Piping Chart										

SERVICES - HYDRAULICS IN WINGS

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										
28Y/12849	AGS.1212	Adaptor					-	-	-	-
28F/10797	AGS.1129A	Body, banjo					-	-	-	-
28F/10798	AGS.1192B	Body, banjo					-	-	-	-
28F/9423226	AGS.1135A	Bolt, banjo					-	-	-	-
28D/1010658	A25.1B	Bolt, 4 B.A.					-	-	-	-
28D/1008149	A25.2B	Bolt, 4 B.A.					-	-	-	-
28D/9419452	A25.3B	Bolt, 4 B.A.					-	-	-	-
28D/9140638	A25.4B	Bolt, 4 B.A.					-	-	-	-
28D/1011006	A25.5B	Bolt, 4 B.A.					-	-	-	-
28D/1010029	A25.6B	Bolt, 4 B.A.					-	-	-	-
28D/1009984	A25.7B	Bolt, 4 B.A.					-	-	-	-
28D/1011011	A25.8B	Bolt, 4 B.A.					-	-	-	-
28D/1010142	A25.9B	Bolt, 4 B.A.					-	-	-	-
28D/9435711	A25.10B	Bolt, 4 B.A.					-	-	-	-
28D/9140639	A25.11B	Bolt, 4 B.A.					-	-	-	-
28D/9132448	A25.12B	Bolt, 4 B.A.					-	-	-	-
28D/1011013	A25.13B	Bolt, 4 B.A.					-	-	-	-
28D/12811	A26.15B	Bolt, 4 B.A.					-	-	-	-
28D/9436920	A25.1C	Bolt, 2 B.A.					-	-	-	-
28D/9133012	A25.3C	Bolt, 2 B.A.					-	-	-	-
28D/12533	A25.5C	Bolt, 2 B.A.					-	-	-	-
28D/7002428	A25.6C	Bolt, 2 B.A.					-	-	-	-
28D/1010030	A25.7C	Bolt, 2 B.A.					-	-	-	-
28D/1011019	A25.8C	Bolt, 2 B.A.					-	-	-	-
28D/12534	A25.9C	Bolt, 2 B.A.					-	-	-	-
28D/12515	A25.10C	Bolt, 2 B.A.					-	-	-	-
28D/9435710	A25.11C	Bolt, 2 B.A.					-	-	-	-
28D/12536	A25.13C	Bolt, 2 B.A.					-	-	-	-
28D/12537	A25.14C	Bolt, 2 B.A.					-	-	-	-
28D/12538	A25.15C	Bolt, 2 B.A.					-	-	-	-
28D/1011021	A25.16C	Bolt, 2 B.A.					-	-	-	-
28D/101122	A25.18C	Bolt, 2 B.A.					-	-	-	-
28D/12630	A25.19C	Bolt, 2 B.A.					-	-	-	-
28D/1011023	A25.20C	Bolt, 2 B.A.					-	-	-	-
28D/12547	A25.15E	Bolt, 1/4" B.S.F.					-	-	-	-
28E/15930	AS.5419/3	Clip					-	-	-	-
28E/14336	AS.5419/4	Clip					-	-	-	-
28E/15139	AS.5419/5	Clip					-	-	-	-
28E/11177	AGS.1159/A	Cap, cone					-	-	-	-
28F/11018	AGS.1159/B	Cap, cone					-	-	-	-
28F/10020	AGS.1120/1	Cone, tee					-	-	-	-
28F/9720	AGS.1120/3	Cone, tee					-	-	-	-
28F/9722	AGS.1120/6	Cone, tee					-	-	-	-
28F/13290	AGS.1120/11	Cone, tee					-	-	-	-
28F/9716	AGS.1118/C	Cone, tee					-	-	-	-
28F/10610	AGS.1118/B	Cone, tee					-	-	-	-
28F/10782	AGS.1118/A	Cone, tee					-	-	-	-
28F/9715	AGS.1116/B	Cone, elbow					-	-	-	-
28F/14384	AGS.1116/C	Cone, elbow					-	-	-	-
28Y/9429623	AGS.1200	Connector, charging					-	-	-	-
5K/3390	AS.3360.B3B	Lead, bonding					-	-	-	-
28F/9735	AGS.1142/A	Nipple					-	-	-	-
28F/14528	AGS.1170/A	Nipple					-	-	-	-
28F/14123	AGS.1170/B	Nipple					-	-	-	-
28F/14529	AGS.1170/C	Nipple					-	-	-	-

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Ref. No.	Part No.	Description	No. Off	Material Specification	M.R.	Plate No.
					Class of Store	
		1	2	3	4	5
28M/13124	A27.CT	Nut	-	-	-	
28M/10327	AGS.2002/B1	Nut, 4 B.A.	-	-	-	
28M/10328	AGS.2002/C1	Nut, 2 B.A.	-	-	-	
28M/10330	AGS.2002/E1	Nut, 1/4" B.S.F.	-	-	-	
28F/11966	AGS.1174	Screw, bleed	-	-	-	
28F/5721	AGS.904/A	Sleeve	-	-	-	
28F/11080	AGS.1106/B	Union, cone to nipple	-	-	-	
28F/11855	AGS.1113/A	Union, bulkhead	-	-	-	
28F/11273	AGS.1113/B	Union, bulkhead	-	-	-	
28F/12444	AGS.1123/B	Union, 4-way	-	-	-	
28F/12373	AGS.1125/1	Union, tee-4-way	-	-	-	
28F/9726	AGS.1123/C	Union, cone 4-way	-	-	-	
28F/10509	AGS.1107A	Union, reducing	-	-	-	
28S/120039	A31.B32	Screw	-	-	-	
28S/14005	A32.B14	Screw	-	-	-	
28S/2875	A32.B24	Screw	-	-	-	
28F/9428453	AGS.1186B	Seal, bonded	-	-	-	
28F/9428452	AGS.1186A	Seal, bonded	-	-	-	
28F/9717654	AGS.2111	Sleeve, outer	-	-	-	
28W/9419474	SP.15B	Washer, 4 B.A.	-	-	-	
28W/9419475	SP.15C	Washer, 2 B.A.	-	-	-	
28W/9419405	SP.15E	Washer, 1/4" dia.	-	-	-	
28W/9419404	SP.16C	Washer, 2 B.A.	-	-	-	
28W/9419486	SP.16B	Washer	-	-	-	

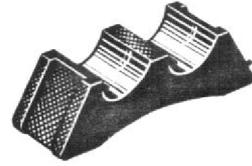
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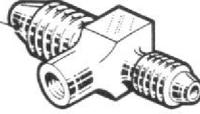
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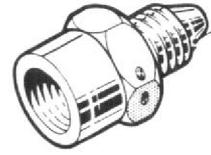
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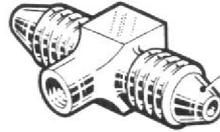
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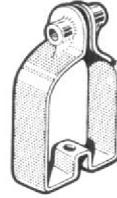
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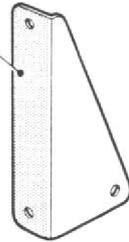
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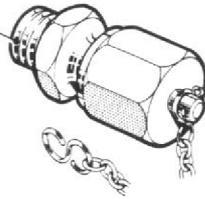
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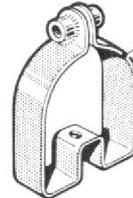
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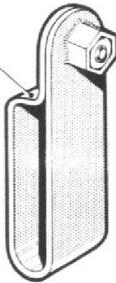
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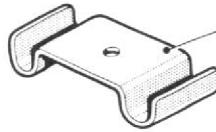
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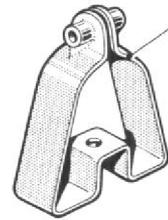
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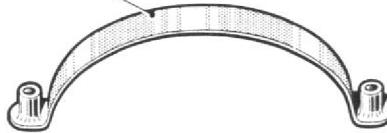
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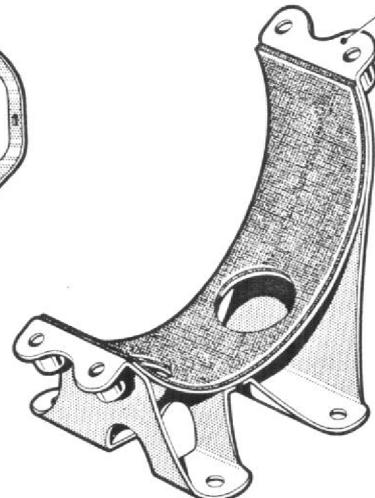
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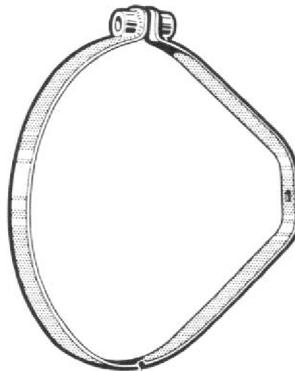
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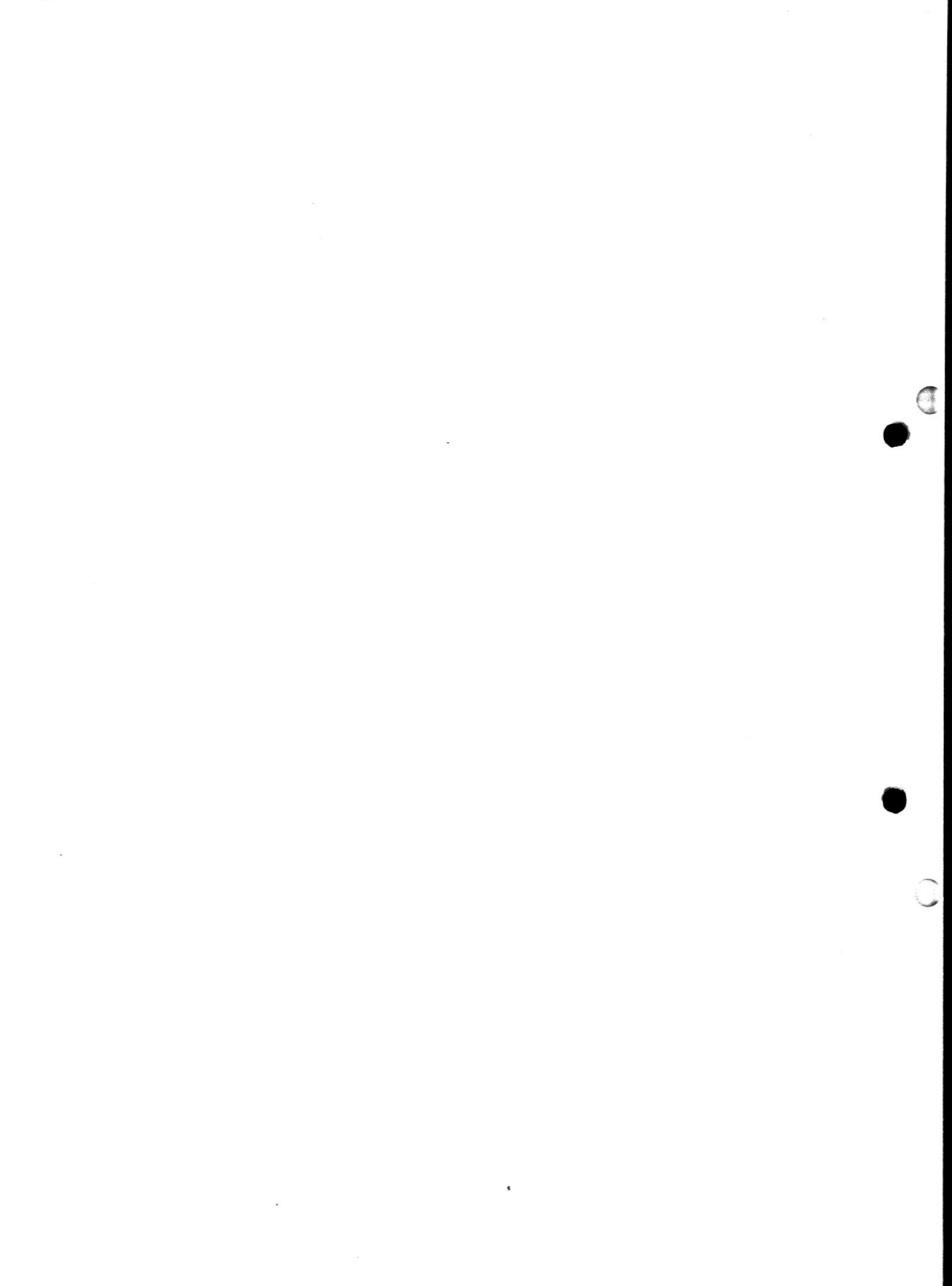


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