

SERVICES—PRESSURISATION CENTRE FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
	D.229570	CABIN PRESSURISING AND AIR CONDITIONING, CENTRE FUSELAGE, ASSEMBLY	—		—	
1395	F.190853	Bolt , special attaching air supply valve to supporting bracket	2	S.95.B	C.	NL.1
7829	F.212215	Block , securing air supply valve	1	—	C.	
	Thos. Boorn FD.6000/1	Bracelet , for pipes	15	—		
1660	F.194162	Circlip , for air supply valve attaching bolts	2	Sp. Std.	C.	NL.1
1413	A.190174	Clamp , for pipe couplings	6	—	C.	NL.1
2837	A.188353	Clamp , half, at cold and hot air pipes, frame 26 ...	4	LFS.23	MR/C.	NL.1
6400	F.201608	Clip , securing air supply valve	1	L.72	MR/C.	NL.1
1336	Std.1682/8	Clip , securing air supply pipes	2	S.3 & T.26	C.	5
3745	Std.841/17	Clip , securing drain pipes, $\frac{7}{16}$ " wide x 22 S.W.G. x 1.7" long	7	DTD.610	C.	4
1385	F.190242	Collar , for expansion joint at air supply pipes ...	2	DTD.364	C.	NL.1
27VA/	Sir George Godfrey Ltd. CV.9 No. 120264/3	Controller , flow, Mk. 1	1	—	A.	
6401	E.201098	Duct , outlet, from pre-cooler, port	1	L.59	B.	NL.1
6402	E.201099	Duct , outlet, from inter-cooler, starboard	1	L.59	B.	NL.1
9068	Dunlop DAS.393/24/250 B.229571	Hose , between pipes connecting inter-cooler to cold air unit	1	Silicone Rubber	C.	
7184	A.203140	Inter-cooler , group	1	—	A.	
7185	F.203141	Channel , seal retaining	2	Rolled Section	MR/C	
	Std.532/5 Marston D.1137/2A	Channel , seal retaining	2	Rolled Section	MR/C	
		Ferrule	2	S.95	—	4
		Inter-cooler	1	—	A.	
6404	C.201588	Member , sealing	1	—	C.	NL.1
6405	C.201590	Member , sealing	1	—	C.	NL.1
7070	F.214167	Strip , sealing (for manufacture of A.203406/1-2)	2 ft.	Rubber	C.	NL.1
	A.203406/3	Strip , sealing	2	L.A.		
	A.203406/4	Strip , sealing	2	L.A.		
26FH/3007	Std.1509/23/110	Tube , distance, $\frac{5}{16}$ " o/d. x 17 S.W.G. x 1.1" long (Make from 30B/556)	2	T.4	MR/C	4
	Std.1645/6	Washer	2	—		
	Thos. Boorn FS/6010/01	Olive	9	—		
	Thos. Boorn FS/6010/1	Olive	6	—		
6421	C.201553/11	Pipe , frame 30 to frame 31	1	DTD.253 or DTD.323	C.	
	† B.213254/30	Pipe , from connection on cold air pipe to by-pass valve	1	DTD.253 or DTD.323	MR/C	
	† B.213254/29	Pipe , from connection on hot air pipe to by-pass valve	1	DTD.253 or DTD.323	MR/C	
	† B.213254/31	Pipe , from connection on pre-cooler outlet pipe to spine	1	DTD.253 or DTD.323	MR/C	
7190	C.201553/18	Pipe , inter-cooler drain to elbow	1	DTD.253	MR/C	
7189	C.201553/20	Pipe , pre-cooler drain to elbow	1	DTD.253	MR/C	
7191	C.201553/21	Pipe , pre-cooler and inter-cooler drains elbow to plug	2	DTD.253	MR/C	

For details see Piping Chart

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		1	2	3	4	5				
	C.201553/26					Pipe, inter-cooler to joint	1	DTD.253 or DTD.323		NL.1
	C.201553/27					Pipe, joint to cold air unit	1	DTD.253 or DTD.323		NL.1
	F.230736					Pipe, cold air unit to frame 29	1	DTD.253	C.	NL.1
	F.230737					Pipe, frame 29 to inter-cooler	1	DTD.253	C.	NL.1
	A.216968					Pipe, union to pre-cooler	1	DTD.253 or DTD.323	C.	NL.1
	A.216969					Pipe, pre-cooler to by-pass valve	1	DTD.253 or DTD.323	C.	NL.1
	A.220316					Pipe, air supply valve to flow controller	1	DTD.253 or DTD.323	C.	NL.1
	A.216971					Pipe, by-pass valve to air supply valve, port	1	DTD.253 or DTD.323	C.	NL.1
	A.216972					Pipe, air supply valve to union	1	DTD.253 or DTD.323	C.	NL.1
	A.216973					Pipe, union to expansion joint, port	1	DTD.253 or DTD.323	C.	NL.1
	A.216974					Pipe, turbine outlet to union	1	DTD.253 or DTD.323	C.	NL.1
	A.216975					Pipe, flow controller to compressor inlet	1	DTD.253 or DTD.323	C.	NL.1
	A.216976					Pipe, junction to union	1	DTD.253 or DTD.323	C.	NL.1
	A.216977					Pipe, union to expansion joint starboard	1	DTD.253 or DTD.323	C.	NL.1
	F.216978					Pipe, union to by-pass valve	1	DTD.253 or DTD.323	C.	NL.1
	B.203319					PIPES, AIR SUPPLY, BETWEEN NOSE SPAR AND FRAME 27, ASSEMBLY	—	—		NL.1
	2837 A.188353					Clamp, half	4	LFS.23	C.	
	2145 Std.841/13					Clip, securing pipe, $\frac{7}{16}$ " wide x 22 S.W.G. x 1-3" long	3	DTD.610	C.	4
①	6428 C.202090					Pipe, complete with lagging	2	L.54	B.	NL.1
	C.201553/28					Pipe, bulkhead union in top skin to connections at frame 18	1	DTD.253		
	B.203384					PIPES, AIR SUPPLY, BETWEEN FRAMES 31 AND 37, ASSEMBLY	—	—		
	7195 F.204795					Clip, securing pipes at frames 35 and 36 (Local manufacture)	2	S.3	MR/C	
	7196 F.203382					Clip, securing pipes forward of frame 32 (Local manufacture)	1	L.72	MR/C	
	3761 Std.851/37					Clip, securing pipes $\frac{7}{16}$ " wide x 22 S.W.G. x 3-7" long (Make from 30B/1433)	1	DTD.610	MR/C	4
	Std.1939/2					Packing, for clips	1	—		
	6429 C.201553/12					Pipe, complete with lagging	1	L.54	B.	NL.1
	Std.1546/17/12					Washer, packing for clips	1	DTD.610		4
	6424 F.201701					Plate, tie, securing inter-cooler and pre-cooler	2	L.72	C.	NL.1
	9062 A.214666					Plate, sealing, at frame 29, starboard	2	LFS.21	C.	NL.1
	9063 A.214667					Plate, sealing, at frame 29, starboard	2	LFS.21	C.	NL.1
	B.229572					Pre-cooler, group	1	—		NL.1
	Thos. Boorn F/DUR/6021/01/SA					Adaptor	2	—		
						For details see Piping Chart				
①	4768 Std.841/14					Clip, $\frac{7}{16}$ " wide x 22 S.W.G. x 1-4" long (AS.830/61)	1	DTD.610	MR/C	4

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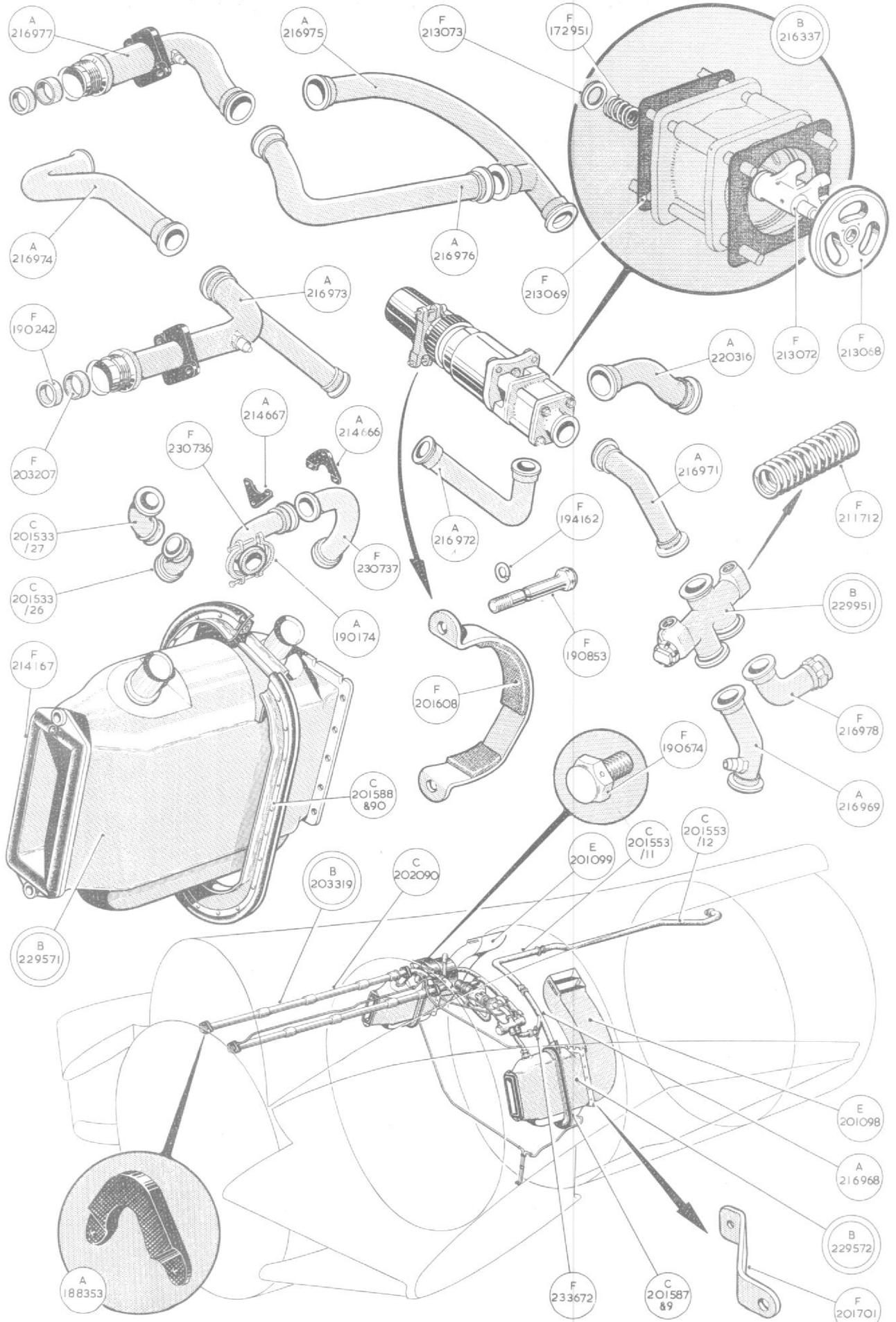
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		1	2	3	4	5				
	A.216371						1	L.65.C		
	F.217568						3	Silver Steel Bar		
	F.216451						1	Alum. L.59		
	A.213062						1	—		
	A.213066						1	—		
	F.213072						1	Casting		NL.1
	F.213071						1	S.62B or S.80B		
1348	F.172951						1	Sp. St.	C.	NL.1
	F.213073						1	L.72 or L.65.3		NL.1
	F.213069						2	—		NL.1
	B.229951						1	—		NL.1
	Thos. Boorn						3	—		
	F/DUR/6021/01/SA									
	F.211711						1	S.1		
	A.229950						1	—		
	F.225102						1	L.65.C		
	F.211710						1	L.65.C		
	A.225101						1	L.65.C		
	F.211713						1	St. St.		
	F.211712						1	Inconel Wire		NL.1
	Std.821/13						1	—		
	Std.1547/22/12						2	DTD.610	—	4
1414	Std.1695/5						4	DTD.378	C.	5

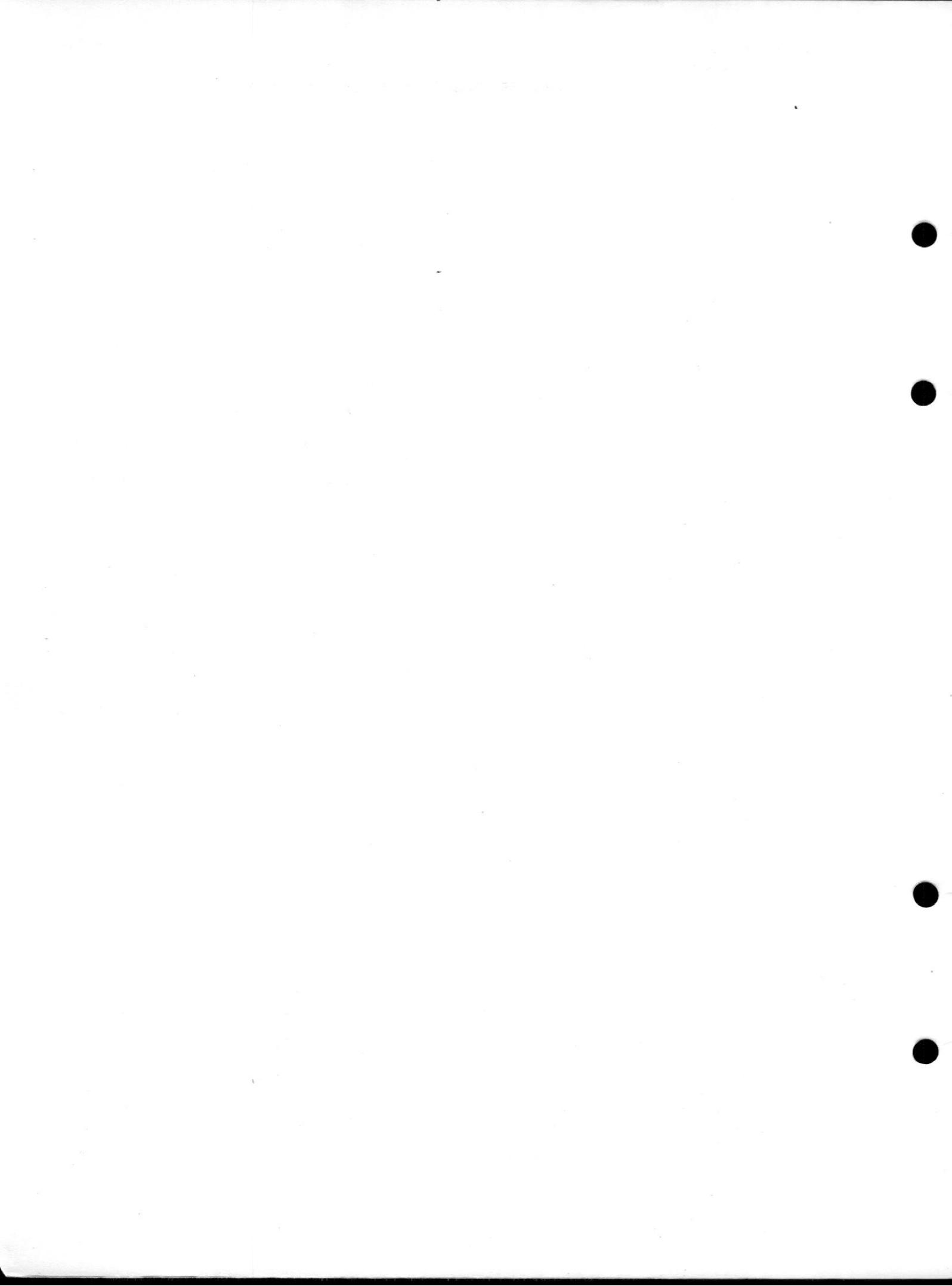
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SUMMARY OF STOCK ITEMS										
28F/9708	AGS.1104/B	Adaptor, cone type					-	—	—	
28D/12512	A25.1.C	Bolt, 2 B.A.					-	—	—	
28D/12513	A25.2.C	Bolt, 2 B.A.					-	—	—	
28D/12531	A25.3.C	Bolt, 2 B.A.					-	—	—	
28D/12629	A25.8.C	Bolt, 2 B.A.					-	—	—	
28D/12535	A25.12.C	Bolt, 2 B.A.					-	—	—	
28D/12519	A25.3.E	Bolt, 1/4" B.S.F.					-	—	—	
28D/12569	A25.10.E	Bolt, 1/4" B.S.F.					-	—	—	
28D/12570	A25.11.E	Bolt, 1/4" B.S.F.					-	—	—	
28D/13119	AS.1242.35C	Bolt, 2 B.A.					-	—	—	
28E/8184	AGS.605/Mk. 2	Clip					-	—	—	
28F/14384	AGS.1116C.	Elbow, 1/8"					-	—	—	
28F/8216	AGS.1142/J	Nipple					-	—	—	
28F/11906	AGS.1170/J	Nipple					-	—	—	
28M/12929	A27.CP	Nut, 2 B.A.					-	—	—	
28M/13121	A27.C.S.	Nut, 2 B.A.					-	—	—	
28L/13326	A27.G.T.	Nut, 5/16" B.S.F.					-	—	—	
28M/10290	AGS.2001.E.1	Nut, 1/4" B.S.F.					-	—	—	
28M/10328	AGS.2002.C.1	Nut, 2 B.A.					-	—	—	
28M/10330	AGS.2002.E.1	Nut, 1/4" B.S.F.					-	—	—	
28F/10801	AGS.1143/C	Plug, cone type					-	—	—	
28S/11543	A32.C.44	Screw, 2 B.A.					-	—	—	
28F/11931	AGS.904/K	Sleeve, outer					-	—	—	
28F/10410	AGS.1104.C	Union					-	—	—	
28W/9419475	SP.15.C	Washer, 2 B.A.					-	—	—	
28W/9419405	SP.15.E	Washer, 1/4" dia.					-	—	—	
28W/9419404	SP.16.C	Washer, 2 B.A.					-	—	—	
28W/9419487	SP.16.E	Washer, 1/4" dia.					-	—	—	
28N/256	SP.58E	Washer					-	—	—	
28W/13593	AGS.568/J	Washer, 3/8" dia.					-	—	—	
28L/11053	AGS.2034/G	Washer, shakeproof					-	—	—	

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