

SERVICES - PRESSURISATION CENTRE FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R.	Plate No.
					Class of Store	
		1	2	3	4	5
	C.234828	CABIN PRESSURISING AND AIR CONDITIONING, CENTRE FUSELAGE, ASSEMBLY				
	D.234824	CABIN PRESSURISING EQUIPMENT, BETWEEN FRAMES 26 AND 31, 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	NL.1
1660	F.194162	Circlip, for air supply valve attaching bolts	2	Sp.St.	C	NL.1
1413	A.190174	Clamp, for pipe coupling	7		C	NL.1
6500	F.201608	Cfip, securing air supply valves	1	L.72	C	NL.1
1336	Std.1682/8	Cfip, securing air supply pipes	2	S.3 & T.26	C	5
3745	Std.841/17	Cfip, securing, drain pipes, 7/16" wide x 22 S.W.G. x 1.7" long	7	DTD.610	C	4
	Std.843/17	Cfip, securing drain pipes	1	S.3		
1385	F.190242	Collar, for expansion joint at air supply pipes (Pre Mod.875)	2	DTD.354	C	NL.1
6401	E.201098	Duct, outlet, from pre-cooler	1	L.59	B	NL.1
6402	E.201099	Duct, outlet, from inter-cooler	1	L.59	B	NL.1
	C.240591	EXPANSION JOINTS AND SUPPORTS, ASSEMBLY (Mod.875)				
2837	A.188353	Clamp, half	4	LFS.23	C	NL.1
10435	A.235791	Housing, seal	2	S.95.B	C	NL.1
10436	F.236292	Plate, thrust	2	L.72	C	NL.1
27QA/781	GD.2001.C25	Ring, "0" (Alternative to GD.3001.C25)	4		C	
	GD.3001.C25	Ring, "0" (Alternative to GD.2001.C25)	4			
10437	F.236293	Stud	4	S.95.B	C	NL.1
3808	Std.1509/23/040	Tube, distance, 5/16" o/d x 17 S.W.G. x 0.4" long	4	T.4	MR/C	4
9068	Dunlop	Hose, connection for pipes at inter-cooler (Mod.485)	2	Silicone	C	
10056	DAS.393/24/2.50	Inter-cooler, group (Marston D.1137/2A modified)	1		A	NL.1
7184	A.203140	Channel, seal retaining	2	Roller Section	MR/C	
7185	F.203141	Channel, seal retaining	2	Roller Section	MR/C	
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)	2ft.	Rubber	C	NL.1
	A.203406/3	Strip, sealing	2	L.A.		
	A.203406/4	Strip, sealing	2	L.A.		
	Std.1509/23/110	Tube, distance, 5/16" o/d x 17 S.W.G. x 1.1" long (Make from 30B/556)	2	T.4		4
6416	B.201551	Pipe, from cold air unit to expansion joint	1	L.54	C	NL.1
10787	B.252128	Pipe, from by-pass valve to pre-cooler and connection (Mod.1073)	1	DTD.253	C	NL.1
6411	C.201553/4	Pipe, from variable orifice valve to cold air unit	1	DTD.253	C	NL.1
10782	C.252127/1	Pipe, from air supply valve to variable orifice valve (Mod.1073)	1	DTD.253	C	NL.1
6417	C.201553/6	Pipe, from variable orifice valve to connection	1	L.54	C	NL.1
10784	C.252127/3	Pipe, from by-pass valve to air supply valve (Mod.1073)	1	DTD.253	C	NL.1
6420	C.201553/8	Pipe, from pre-cooler to by-pass valve	1	DTD.253	C	NL.1
10783	C.252127/2	Pipe, from connection to by-pass valve (Mod.1073)	1	DTD.253	C	NL.1
6415	C.201553/10	Pipe, flood air. from cold air pipe to air supply valve	1	L.54	C	NL.1
10785	C.252127/4	Pipe, from flexible coupling to engine connection (Mod.1073)	1	DTD.253	C	NL.1
7187	C.201553/13	Pipe, from connection on cold air pipe to by pass valve	1	DTD.253	MR/C	

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		1	2	3	4	5				
7186	C.201553/14					Pipe, from connection on hot air pipe to by-pass valve	1	DTD.253	MR/C	
7188	C.201553/15					Pipe, from connection on pre-cooler outlet pipe to bulkhead union to top skin	1	DTD.253	MR/C	
7190	C.201553/18					Pipe, for inter-cooler drain	1	DTD.253	MR/C	
7189	C.201553/20					Pipe, for pre-cooler drain	2	DTD.253	MR/C	
7191	C.201553/21					Pipe, for pre-cooler and inter-cooler drains	2	DTD.253	MR/C	
9563	C.201553/22					Pipe, union to variable orifice valve	1	L.54	C	
10165	C.201553/23					Pipe, expansion joint to flange joint	1	L.54	C	
9065	C.201553/24					Pipe, cold air unit to frame 29	1	DTD.253	C	NL.1
9066	C.201553/25					Pipe, frame 29 to inter-cooler	1	DTD.253	C	NL.1
9067	C.201553/26					Pipe, inter-cooler to joint	1	DTD.253	C	NL.1
9064	C.201553/27					Pipe, joint to cold air unit	1	DTD.253	C	NL.1
6424	F.201701					Plate, tie, securing inter-cooler and pre-cooler	2	L.72	C	NL.1
6425	F.207097					Plate, sealing, pipes at frames 29, port	2	LFS.21	C	NL.1
9062	A.214666					Plate, sealing at frame 29, starboard	1	LFS.21	C	NL.1
9063	A.214667					Plate, sealing at frame 29, starboard	1	LFS.21	C	NL.1
10055	B.234823					Pre-cooler, group (Marston D.1137/1A modified)	1		A	NL.1
7184	A.203140					Channel, seal retaining	2	Rolled Section	MR/C	
7185	F.203141					Channel, seal retaining	2	Rolled Section	MR/C	
6409	C.201587					Member, sealing	1		C	NL.1
6410	C.201589					Member, sealing	1		C	NL.1
7070	F.214167					Strip, sealing for manufacture of A.203406/1-2	2ft.	Rubber		
	A.203406/3					Strip, sealing	2	L.A.		
	A.203406/4					Strip, sealing	2	L.A.		
	Std.1509/23/110					Tube, distance, 5/16" o/d x 17 S.W.G. x 1.9" long (Make from 30B/556)	2	T.4		5
1885	Std.1744/8					Sleeve, sealing, for pipe connection	1	Silicone Rubber	C	5
1659	Std.1744/10					Sleeve, sealing, for expansion joint (Pre Mod.875)	2	Silicone Rubber	C	5
	Std.1507/3/012					Tube, distance, 5/16" o/d x 25 S.W.G. x .12" long	2	T.26		4
4601	F.203207					Tube, spacer, for air supply pipe expansion joint (Pre Mod.875)	2	DTD.253	C	NL.1
	C.201615					UNIT, COLD AIR, ASSEMBLY				
1382	F.190674					Bolt, special, attaching unit to mounting bracket	9	S.95.B	C	NL.1
7192	B.201605					Bracket, mounting, forward	1	S.3 & T.26	MR/C	
7193	B.201612					Bracket, mounting, aft	1	S.3 & T.26	MR/C	
27UA/4050	Sir George Godfrey					Unit, cold air, type Mk. (AS.1200/31)	1		A	
6132	B.209845					Valve, variable orifice, group	1		B	NL.1
	F.193157					Bolt, special	1	S.95.B		
	A.190352					Plug-end	1	DTD.364		
	A.193154					Plug-end	1	DTD.364		
	A.193155					Retainer, for spring	1	S.62.B		
	B.193153					Valve, detail	1	S.62.B		
7113	F.209846					Spring	1	Sp.St.	MR/C	

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6427 5W/308	B.202060 Plessey CZ.64581					Valve, air supply to actuator, group Actuator	1 1		A A	NL.1
1443	F.173280					Cover, insulating	1	Ferobestos	C	NL.1
1662	B.202061 G.184647					Valve, group Bearing, at inlet connection	1 1	St.St.& Phos. Br.	C	NL.1
	A.202063					Block, insulating BODY AND SLEEVE, GROUP (B.202061) Consisting of:- Body, for valve) Not to be Sleeve) supplied separately	1 1	Ferobestos Stamping BSS.369		
	B.184643 A.172946 or A.223512 A.172943 F.196870 A.202062					Connection, inlet Plate, serial No. Spindle, group	1 1 1	DTD.364 Alum		
1350	F.172947 F.206623					Lever, operating Shaft, top coupling Spring	1 1 1	Casting S.62.B Sp.St.	C	NL.1
1348 1352 1419	F.172951 F.179471 B.190348 F.190355 B.190350 A.190351 F.190356					Washer, sealing Valve, by-pass, for pre-cooler, group Adjuster, for spring Body, assembly, complete with bushes Piston Spring	2 1 1 1 1 1	C C B		NL.1 NL.1 NL.1
1420	F.190356					Spring	1	Inconel Wire or Nimonic 90	C	NL.1
	Std.1547/22/12					Washer, packing, for air supply and variable orifice valve, attach- ment (Make from 30B/9611213) (1/2" x 1/2")	2	DTD.610		
1414	Std.1695/5 B.203319					Washer, sealing, 1-3/4" i/d PIPES, AIR SUPPLY, BETWEEN NOSE SPAR AND FRAME 27, ASSEMBLY	7	DTD.378	C	5
2837 4768	A.188353 Std.841/14					Clamp, half Clip, securing pipe, 7/16" wide x 22 S.W.G. x 1.4" long	4 3	LFS.23 DTD.610	C C	4
6428	C.202090 # C.201553/28					Pipe, complete with lagging Pipe, bulkhead union to top skin to connections at frame 18	2 1	L.54 DTD.253	B	NL.1
	B.203384					PIPES, AIR SUPPLY, BETWEEN FRAMES 31 AND 37, ASSEMBLY				
7195 7196 3761	F.204795 F.203382 Std.851/37					Clip, securing pipes at frames 35 and 36 Clip, securing pipes forward of frame 32 Clip, securing pipes 7/16" wide x 22 S.W.G. x 3.7" long	2 1 1	S.3 L.27 DTD.610	MR/C MR/C MR/C	4
10786	Std.1939/2 C.201553/5 Std.1546/17/12					Packing, for clips Pipe, complete with lagging (Mod.1073) Washer, packing for clips	1 1 1	L.54 DTD.610	B	NL.1 4
						# For details see Piping Chart				

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