

## RESTRICTED

## SERVICES - ANTICER SYSTEM

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REF. No.	PART NO.	1 2 3 4 5	DESCRIPTION.	NO OFF	MATL. SPEC.	M.R. CL. OF ST.	PLATE NO.
	C.190131		ANTICER SYSTEM ASSEMBLY.	-	-		
447	F.186436		Bolt, trunnion.	2	S.95.B	C	N.9
3751	Std.842/12		Clip, for supply pipe, 7/16" wide x 22 s.w.g. (Make from 30A/549).	2	S.3	MR/C	4
1538	Std.1285/3/ BB		Connection, earthing.	2	-	C	4
	Std.1285/6/ BC		Connection, earthing.	1	-		
1940	Std.1231/1		Lug, locking.	1	S.3	C	4
2144	Std.1231/3		Lug, locking.	1	S.3	C	4
2731	F.190720		Packing.	2	DTD.610	MR/C	N.9
1949	A.190717/1		Pipe, tank to pump inlet.	1	DTD.253	C	N.9
1950	A.190717/2		Pipe, vent, from pump to tank.	1	DTD.253	C	N.9
3594	A.190717/3		Pipe, supply pump to joint.	1	DTD.253	MR/C	N.9
3595	A.190717/4		Pipe, supply, joint to frame 6.	1	DTD.253	MR/C	N.9
1951	A.190717/5		Pipe, supply, frame 6 to spray.	1	DTD.253	C	N.9
3596	A.190717/6		Pipe, drain from pump.	1	DTD.253	MR/C	N.9
1941	Std.499/3		Plate, locking.	1	L.3	C	N.4
5UE/5851	Self Priming Pump Coy. EXS.6490		Pump, de-icing, type D.1, Mk.1.	1	-	A	N.9
2730	F.190138		Shackle.	2	DTD.610	MR/C	N.9
1169	A.190136		Strap group.	2	DTD.166	C	N.9
2729	A.190136/2		Packing, 1/8" thick x .75" wide x 7.5" long.	2	DTD.590	MR/C	
-	B.190132		Tank, (See Section "Q").	1	-	-	
3805	Std.1509/23/ 100		Tube, distance, 5/16" o/d x 17 s.w.g. x 1.00" long (Make from 30B/556).	2	T.4	MR/C	4

† For details see Piping Chart.

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REF. Nº.	PART N°.	DESCRIPTION.	No OFF	MATL. SPEC	M.R. CL.of ST.	PLATE Nº
<u>SUMMARY OF STOCK ITEMS</u>						
28F/9708	AGS. 1104.B	Adapter.				
28F/10797	AGS. 1129.A	Banjo,				
28F/11170	AGS. 1129.D	Banjo,				
28F/8221	AGS. 1135.A	Bolt, banjo,				
28F/9746	AGS. 1135.D	Bolt, banjo.				
28F/14123	AGS. 1170.B	Nipple.				
28M/802	AGS. 113.C	Nut, 2 B.A.				
28F/9584	AGS. 1148.B	Nut, 4 B.A.				
28P/839	SP4.YB.13	Pin,				
28P/12587	SP9.C4	Pin, split,				
28F/9533	AGS. 1145.B	Union.				
28F/12048	AGS. 1186.B	Washer, sealing.				
28F/8225	AGS. 1138.A	Washer,				
28F/8215	AGS. 1138.B	Washer.				
28W/12296	SP. 15.C	Washer.				

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REF. NO.	PART NO.	1 2 3 4 5	DESCRIPTION	NO OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE NO
	D.189318		<u>FUEL SYSTEM IN CENTRE FUSELAGE, ASSEMBLY.</u>	-	-		
27F/2226	Saunders 42.A.10		Aerocock, de-fuelling, S.P. Type 42.	1	-	B	
27F/2225	Saunders L51.B.12		Aerocock, low pressure cock, S.P. Mk.11.	1	-	B	
1060	F.189375		Block, clamp, half, for re-fuelling pipe,	1	LFS.21	C	
1088	A.189332		Bolt, banjo.	2	S.95	C	
4104	F.198267		Bolt, attachment of non return valve, (B.197673).	12	M.S.	C	
1095	Std.1639/5C		Bolt, for L.P. fuel cock bracket.	2	S.95.B	C	
1059	A.188373		Bracket, for non-return valve.	1	DTD610	C	
	A.193383		Bracket, for non-return valve.	1	DTD610		
1087	F.185874		Circlip.	2	DTD215	C	
421	A.185593		Clamp, pipe connection, group.	4	-	C	
2723	F.184931		Bolt, eye.	1	S.94.B	MR/C	
2724	F.185592		Washer.	1	DTD364	MR/C	
1085	A.185870		Clamp, pipe connection, group.	2	-	C	
2723	F.184931		Bolt, eye.	1	S.94.B	MR/C	
2724	F.185592		Washer.	1	DTD364	MR/C	
1136	A.186450		Clamp, pipe connection, group.	1	-	C	
2723	F.184931		Bolt, eye.	1	S.94.B	MR/C	
2724	F.185592		Washer.	1	DTD364	MR/C	
3734	Std.840/14		Clip, supporting pipe at frames 26, 7/16" wide x 22 s.w.g. x 1.4" long (Make from 30B/1433) (Referenced 26FH/3219 for Admiralty).	2	DTD610	MR/C	
3747	Std.841 /28		Clip, 7/16" wide x 22 s.w.g. (Make from 30B/1433).	2	DTD610	MR/C	
	Std.841/29		Clip, supporting pipe at frames 26 and 27, 7/16" wide x 22 s.w.g. x 2.9" long (Make from 30B/1433).	2	DTD610		
	Std.841/36		Clip, at forward tank drain pipe 7/16" wide x 22 s.w.g. x 3.6" long (Make up from 30B/1433).	2	DTD610		
3749	Std.841/38		Clip, drain pipe attachment to accumulator mounting.	2	DTD610	MR/C	
3750	Std.842/10		Clip, attachment of pressure test drain pipe 7/16" wide x 22 s.w.g. x 1" long (Make from 30A/549).	1	S.3	MR/C	

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4284	Std.851/41.C		Clip, attaching transfer pipe, centre fuel tank 7/16" wide x 22 s.w.g. x 4.1" long (Make from 30B/1433).	2	DTD610	MR/C	
4285	Std.851/48.C		Clip, attaching transfer pipe, centre fuel tank 7/16" wide x 22 s.w.g. x 4.8" long (Make from 30B/1433).	5	DTD610	MR/C	
2151	Std.1166/6		Clip, half.	1	S.3 & T.26	C	
1086	F.185873		Collar, half.	4	DTD364	C	
1729	A.192904		Connection, tank pressurising group.	1	-	B	
1730	A.193370		Cap, blanking.	1	DTD364	C	
	A.192905		Connection.	1	DTD364		
	A.184691		Guide, valve.	1	DTD364		
1731	F.193381		Ring, sealing, for blanking cap.	1	Rubber	C	
3976	F.197676		Ring, retaining blanking cap.	1	-	C	
3950	Dowty Seals G.D.1307H		Seal, bonded.	1	-	C	
1732	F.184693		Spring.	1	DTD215	C	
1733	F.184692		Valve.	1	DTD364	C	
27F/2330	Flight Refuelling F.R.S.110L		Connector, pipe, 1.3/4" B.S.P.	2	-	C	
27F/2329	Flight Refuelling F.R.S.110K		Connector, pipe, 1.1/2" B.S.P.	1	-	C	
27F/2328	Flight Refuelling F.R.S.110J		Connector, pipe, 1.1/4" B.S.P.	1	-	C	
3776	Std.1306/J20		Coupling, flexible (Make from 32C/407).	8	DTD625	MR/C	
1120	K.A.C. C.3829		Coupling, flexible, 1.1/4" B.S.P.	1	-	C	
1213	K.A.C. C.4009		Coupling, flexible, 1.1/4" B.S.P.	1	-	C	
	Flight Refuelling C.0724000/1		Coupling, refuelling (alternative to F.C.110).	1	-		
27F/2227	Avery Hardall F.C.110		Coupling, refuelling (alternative to C.0724000/1).	1	-	C	
27F/2241	Saunders A.102/3		Handle, for defuelling cock.	1	-		
4093	B.199331		Hose, flexible metallic 1" i/d. (Avica Equip. 1/8/16.8/SM/114).	1	-		

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2852	F.189214		Label, instruction.	1	-	MR/C	
1940	Std.1231/1		Lug, locking, at water/sediment drain.	2	S.3		
3990	Std.1231/2		Lug, locking at refuelling coupling.	1	S.3	C	
2144	Std.1231/3		Lug, locking at non-return valve.	2	S.3	C	
	F.197676/3		Lug, at retaining chain.	1	S.1		
	B.190411		Mounting, for refuelling coupling assembly.	-	-		
	A.201806		Label.	1	Alum		
1061	C.189254		Mounting.	1	S.3	C	
4127	F.198948		Nipple, at refuelling branch pipe.	3	S.1	C	
1081	F.188372		Nipple.	2	S.1	C	
1082	F.188057		Nipple.	2	S.1	C	
4286	F.200042		Packing, attaching transfer pipe, centre fuel tank.	8	Fibre	MR/C	
4287	F.200043		Packing, attaching transfer pipe, centre fuel tank.	2	Fibre	MR/C	
1096	B.187406		Pipe, refuelling coupling to fuselage connection.	1	DTD253	C	
1097	C.187803		Pipe, refuelling, front tanks branch.	1	DTD253	C	
1098	C.187804		Pipe, refuelling, branch to port front tank valve.	1	DTD253	C	
1109	C.187805		Pipe, refuelling, branch to starboard front tank valve.	1	DTD253	C	
2856	C.193637		Pipe, frame 36 to connection, port.	1	DTD253	C	
1105	C.188051/7		Pipe, port, tank booster pump to twin N.R.V.	1	DTD253	C	
1106	C.188051/8		Pipe, starboard, tank booster pump to twin N.R.V.	1	DTD253	C	
1215	C.189522/2		Pipe, frame 36 to connection, starboard.	1	DTD253	C	
1216	C.189522/3		Pipe, connection to frame 32, port.	1	DTD253	C	
1217	C.189522/4		Pipe, connection to frame 32, starboard.	1	DTD253	C	
1218	C.189522/5		Pipe, centre tank to N.R.V. port.	1	DTD253	C	
1219	C.189522/6		Pipe, centre tank to N.R.V. starboard.	1	DTD253	C	
1220	C.189522/7		Pipe, connection to L.P. cock.	1	DTD253	C	
1221	C.189522/8		Pipe, flexible coupling to flexible coupling.	1	DTD253	C	
1223	C.189522/10		Pipe, connection to refuelling branch.	1	DTD253	C	
1224	C.189522/11		Pipe, rear tank to frame 36.	2	DTD253	C	

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1225	C.189522/12		Pipe, L.P. cock to flexible coupling.	1	DTD253	C	
1738	C.189522/13		Pipe air pressure N.R.V. to rear tank branch pipe.	1	DTD253	C	
1739	C.189522/14		Pipe, air pressure, valve to branch pipe.	1	DTD253	C	
1740	C.189522/15		Pipe, transfer, connection to pipe, port.	1	DTD253	C	
1741	C.189522/16		Pipe, transfer, connector to pipe, starboard.	1	DTD253	C	
1742	C.189522/17		Pipe, air pressure, branch pipe to pipe at rear tank.	2	DTD253	C	
3899	C.189522/18		Pipe, front tank vent.	1	DTD253	C	
	C.189522/19		Pipe, front tank vent.	1	DTD253	C	
1114	B.188908/1		Pipe, drain, port tank pump to drain valve.	1	DTD253	C	
1115	B.188908/2		Pipe, drain, starboard tank pump to drain valve.	1	DTD253	C	
1118	B.188908/7		Pipe, port tank, pump drain.	1	T.9	C	
1119	B.188908/8		Pipe, starboard tank, pump drain.	1	T.9	C	
3992 †	B.188908/9		Pipe, pressure test connection, 3/16" o/d x 22 s.w.g.	1	DTD253	MR/C	
1226	C.189490		Pipe, transfer connection to centre tank, port.	1	DTD253	C	
1227	C.189491		Pipe, transfer, connection to centre tank, starboard.	1	DTD253	C	
1228	D.189800		Pipe, transfer, to front tank, port.	1	DTD253	C	
1229	D.189801		Pipe, transfer, to front tank, starboard.	1	DTD253	C	
1230	C.189802		Pipe, delivery, from twin non-return valve.	1	DTD253	C	
1234	A.189586		Pipe, refuelling, to centre tank refuelling valve, port.	1	DTD253	C	
1231	C.189587		Pipe, refuelling, to centre tank refuelling valve, starboard.	1	DTD253	C	
1232	C.189585		Pipe, refuelling, branch.	1	DTD253	C	
1233	C.189864		Pipe, refuelling, branch.	1	DTD253	C	
2857 †	B.189865/1		Pipe, drain, transfer pipe to drain valve, port.	1	DTD253	MR/C	
2858 †	B.189865/2		Pipe, drain, transfer pipe to drain valve, starboard.	1	DTD253	MR/C	
2859 †	B.189865/3		Pipe, drain, relief valve to connection, port.	1	T.9	MR/C	
2860 †	B.189865/4		Pipe, drain, relief valve to connection, starboard.	1	T.9	MR/C	
2861 †	B.189865/5		Pipe, drain, connection to port front tank vent.	1	DTD253	MR/C	

† For details see piping chart.

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL. OF ST.	PLATE Nº
2862	† B.189865/6		Pipe, drain, connection to starboard front tank vent.	1	DTD253	MR/C	
1735	B.189866/7		Pipe, drain, transfer pipe to connection, port.	1	DTD253	C	
1736	B.189865/8		Pipe, drain, transfer pipe to connection starboard.	1	DTD253	C	
1737	B.189865/9		Pipe, drain, connection to drain valve.	2	DTD253	C	
2853	† B.189865/10		Pipe, drain transfer pressure switch.	1	DTD253	MR/C	
2854	† B.189865/11		Pipe, drain transfer pressure switch.	1	DTD253	MR/C	
2855	B.189865/12		Pipe, drain, engine supply to atmosphere	1	DTD253	C	
1089	A.186267		Plate, cover.	2	DTD610	C	
1210	F.191277		Plate, sealing.	4	Ferobestos	C	
50E/6167	SPE.1007		Pump, fuel booster.	2	-	A	
3949	Dowty Seals GS.1309/26		Ring, sealing at engine fuel inlet.	1	-	C	
3944	Dowty Seals GD.1308/1		Ring, sealing, 'O' type.	2	-	C	
3945	Dowty Seals GD.1308/2		Ring, sealing, 'O' type.	4	-	C	
3948	Dowty Seals GD.1309/25		Ring, sealing, 'O' type.	1	-	C	
1132	F.173506		Screw, sealing, for tank retaining nuts.	14	DTD364	C	
3932	Dowty Seals GD.1307/3		Seal, bonded.	12	-	C	
3937	Dowty Seals GD.1307/B		Seal, bonded.	8	-	C	
3938	Dowty Seals GD.1307/BB		Seal, bonded.	4	-	C	
3939	Dowty Seals GD.1307/C		Seal, bonded.	2	-		
3942	Dowty Seals GD.1307/J		Seal, bonded.	2	-	C	
27F/2336	Flight Refuelling F.R.S.185/L		Shield, heat.	2	-	C	
27F/2367	Flight Refuelling A.1111080		Sleeve, screwed.	4	-	C	
6A/1912	- D.177207		Switch, pressure, Mk.1E*.	3	-		
			Tanks, forward, installation, assembly.	-	-		
6A/3447	Smiths J.A.5		Box, terminal, contents gauge.	2	-	A	

† For details see piping chart.

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2144	Std.1231/3		Lug, locking.	1	S.3	C	
1127	F.181002		Plate, locking.	2	DTD610	C	
1124	A.169270		Plate, mounting, refuelling valve.	2	DTD610	C	
1125	F.170684		Piece, distance.	8	DTD364	C	
4125	F.199646		Screw special (Marston Tanks only).	14	-	C	
5C/4642	Smiths 1696. F.G.		Switch, fuel level.	2	-	A	
-	-		Tanks, see section Q.	-	-		
1122	A.190085		Washer, sealing, between inverted flight valve and tank.	2	DTD762	C	
1123	A.189003		Washer, sealing, at refuelling valve.	2	DTD762	C	
1126	F.170685		Washer, special.	8	DTD610	C	
1128	F.189008		Washer, sealing, at transfer connection.	2	DTD762	C	
1129	F.189043		Washer, sealing, at level switch.	2	DTD762	C	
1130	F.189006		Washer, sealing, at fuel gauge terminal box.	2	DTD762	C	
1131	A.189041		Washer, sealing, at transfer connection.	2	DTD762	C	
6A/3447	E.183259		Tanks, centre, installation assembly.-	-			
4125	Smiths J.A.5		Box, terminal, contents gauge.	2	-	A	
	F.199646		Screw, special (Marston Tanks only).	10	-	C	
-	-		Tanks, see section "Q".	-	-		
1152	A.186840		Valve, suction relief, group.	2	-	B	
430	F.184480		Collar.	1	DTD364	C	
	A.186839		Seat, valve.	1	DTD364		
440	F.184475		Spring.	1	Phos.Bz.	C	
442	F.184481		Valve.	1	DTD364	C	
1235	F.189817		Washer, sealing, at transfer connection to rear tanks.	2	DTD762	C	
1123	A.189003		Washer, sealing, at refuelling valve.	2	DTD762	C	
1130	F.189006		Washer, sealing, at contents gauge terminal box.	2	DTD762	C	
1150	F.189373		Washer, sealing, inner for suction relief valve.	2	DTD762	C	
1151	F.189374		Washer, sealing, outer for suction relief valve.	2	DTD762	C	
-	Std.1509/ 2/050		Tube, distance 1/4" o/d x 22 s.w.g. x .5" long (Make from 30B/555).	2	T.4	-	
1083	A.188370		Union, adapter.	2	DTD364	C	

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1090	F.173383		Union, reducing.	2	DTD364	C	
1734	A.189594		Union, bulkhead 3/4" B.S.P.	2	DTD364	C	
1908	KAC. C.3191		Valve, drain water/sediment.	6	-	B	
5UE/6168	SPE. BP.26		Valve, inverted flight, Mk. 2.	2	-	A	
1071	A.186567		Valve, non-return, group.	2	-	B	
2144	Std.1231/3		Lug, locking.	1	S.3	C	
1072	F.185048		Pin.	1	DTD364	C	
1076	F.186616		Screw.	10	-	C	
1073	F.171937		Spring.	1	Phos. Bz.	C	
1074	A.186567/A		Valve, hinge, group. Consisting of:-	1	-	C	
	F.185046		Hinge.	1	DTD610		
	F.185047		Valve.	1	DTD364		
	F.186594		Washer.	1	DTD610		
1075	F.185049		Washer, sealing.	1	Klingerite	C	
4157	B.197673		Valve, twin, non return, group (alternative to B.185861).	1	-	B	
1077	B.185861		Valve, twin non return, group (alternative to ref. 4157).	1	-	B	
1079	F.171936		Pin.	2	DTD364	C	
1073	F.171937		Spring.	2	Phos. Bz.	C	
1078	B.185861/A		Valve, hinge, group:- Consisting of:-	2	-	C	
	F.185865		Hinge.	1	DTD610		
	F.185864		Valve.	1	DTD364		
	F.186594		Washer.	1	DTD610		
1080	F.185866		Washer, sealing (non reheat a/c).	2	DTD762	C	
27F/	Self Priming Pumps		Valve, non return, pressurising.	1	-	B	
	SPE.1735						
1062	B.185414		Valve, suction and pressure relief group.	2	-	A	
428	F.184477		Adjuster valve.	1	DTD364	C	
429	A.184476		Cap, valve.	1	DTD364	C	
430	F.184480		Collar.	2	DTD364	C	
1882	F.195019		Plug.	2	DTD364	C	
431	A.184478		Ring cap.	1	DTD364	C	
3931	Dowty Seals GD.1288		Ring, sealing.	1	-	C	
3947	Dowty Seals GD.1308/8		Ring sealing "O" type.	1	-	C	
3933	Dowty Seals GD.1307/6		Seal, bonded.	2	-	C	

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		1	2	3	4	5					
432 3935	F. 184482 Dowty Seals GD. 1307/23	Screw, Seal, bonded.	6	-	-	-	C	C			
434 1068	F. 184473 F. 185613	Seat, valve. Spring.	2	DTD364	C						
440	F. 184475	Spring.	1	DTD239	C						
441	A. 184484	Spring.	1	Phos. Bz.	C						
442	F. 184481 F. 201931	Valve. Valve. Washer.	1	DTD364	C						
27F/2366	Flight Refuelling C. 1112000/3	Valve, refuelling, Mk. 12.	4	-	-	-	A				
1092	A. 189002	Washer, sealing, at refuelling valve.	4	DTD762	C						
1093	F. 189004	Washer, sealing, transfer pipe to tank.	2	DTD762	C						
3991	F. 197363	Washer, at refuelling valve.	4	DTD762	C						
1211	F. 189815	Washer, sealing, transfer pipe to centre tank.	2	DTD762	C						
1212	F. 189816	Washer, sealing transfer pipe to centre tank.	2	DTD762	C						
1155	F. 189024	Washer, sealing at twin non- return, valve.	2	DTD762	C						
1094	A. 189042	Washer, sealing, at cover plate.	2	DTD762	C						

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## SERVICES - FUEL SYSTEM CENTRE FUSELAGE

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SERVICES - FUEL SYSTEM CENTRE FUSELAGE

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REF. Nº.	PART N°.						DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
		1	2	3	4	5					

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## SERVICES - FUEL SYSTEM CENTRE FUSELAGE

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	MR. CL of ST.	PLATE Nº
			<u>SUMMARY OF STOCK ITEMS</u>				
28F/10798	AGS. 1129.B		Body, banjo.				
28F/11079	AGS. 1129.BB		Body, banjo.				
28F/10018	AGS. 1135B		Bolt, banjo.				
28D/12528	A. 25.1B		Bolt, 4 B.A.				
28D/12512	A. 25.1C		Bolt, 2 B.A.				
28D/12513	A. 25.2C		Bolt, 2 B.A.				
28D/12531	A. 25.3C		Bolt, 2 B.A.				
28D/12533	A. 25.5C		Bolt, 2 B.A.				
28D/12534	A. 25.9C		Bolt.				
28D/12515	A. 25.10C		Bolt, 2 B.A.				
28D/12535	A. 25.12C		Bolt, 2 B.A.				
28D/12887	A. 25.34C		Bolt, 2 B.A.				
28D/12911	A. 25.35C		Bolt, 2 B.A.				
28D/12519	A. 25.3E		Bolt, 1/4" B.S.F.				
28E/10154	AGS. 605/00		Clip.				
28F/8280	AGS. 1142H		Nipple, 1" B.S.P.				
28F/8235	AGS. 1142F		Nipple, 3/4" B.S.P.				
28F/8216	AGS. 1142J		Nipple, 1.1/4" B.S.P.				
28F/11777	AGS. 1142K		Nipple, 1.1/2" B.S.P.				
28F/14123	AGS. 1170B		Nipple.				
28F/10773	AGS. 1170F		Nipple, 3/4" B.S.P.				
28F/11904	AGS. 1170G		Nipple, 7/8" B.S.P.				
28F/11906	AGS. 1170J		Nipple, 1.1/4" B.S.P.				
28M/10288	AGS. 2001.C1		Nut, 2 B.A.				
28M/10327	AGS. 2002.B1		Nut, 4 B.A.				
28M/10319	AGS. 2002.C3		Nut, 2 B.A.				
28M/10328	AGS. 2002.C1		Nut, 2 B.A.				
28M/10330	AGS. 2002.E1		Nut, 1/4" B.S.F.				
28M/10216	AGS. 2008.C1		Nut, anchor 2 B.A.				
28M/13121	A.27.CS		Nut, 2 B.A. slotted.				
28F/14358	AGS. 1140K		Plug, nipple 1.1/2" B.S.P.				
28F/11884	AGS. 1143/A		Plug, cone.				
28D/9294	AS. 1242/5B		Screw, 4 B.A.				
28D/8306	AS. 1242/1C		Screw, 2 B.A.				
28D/8307	AS. 1242/2C		Screw, 2 B.A.				
28S/	AS. 2993/5B		Screw, 4 B.A.				
28S/13316	AS. 2993/6C		Screw, 2 B.A.				
28F/11931	AGS. 904K		Sleeve, outer 1.1/2" B.S.P.				

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## SERVICES - FUEL SYSTEM CENTRE FUSELAGE

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REF. Nº.	PART N°.	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL of ST.	PLATE Nº
28P/12587	SP.9.C4		Split pin.				
28P/12462	SP.9.C8		Split pin.				
28F/9708	AGS.1104B		Union, double ended.				
28F/10509	AGS.1107A		Union, reducing.				
28F/9652	AGS.1138E		Washer.				
28W/12305	SP.13.B		Washer, 4 B.A.				
28W/12252	SP.13.C		Washer, 2 B.A.				
28W/12306	SP.15.B		Washer, 4 B.A.				
28W/12296	SP.15.C		Washer, 2 B.A.				
28W/12297	SP.16.E		Washer, 1/4" B.S.F.				

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## SERVICES - FUEL SYSTEM REAR FUSELAGE

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION	Nº OFF	MATL. SPEC.	M.R. CL of ST.	PLATE Nº
	C.183828		FUEL SYSTEM REAR FUSELAGE ASSEMBLY.	-	-		
2727	F.195128		Block, clamping, for pressure pipes from relief valves.	3	LFS.21	MR/C	N.7
421	A.185593		Clamp, suction, pressure and twin gate valve attachment, group.	3	-	C	
2723	F.184931		Bolt, eye.	1	S.94.B	MR/C	N.7
2724	F.185592		Washer.	1	DTD364	MR/C	N.7
3761	Std.851/37		Clip, support, 7/16" wide x 22 s.w.g. (Make from 30B/1433).	3	DTD610	MR/C	4
4053	F.195015		Clip, support, for pipe.	1	DTD610	MR/C	N.7
3741	Std.840/20		Clip, support, 7/16" wide x 22 s.w.g.	1	DTD610	C	4
3895	A.189935		Fairlead.	4	LFS.21	C	N.7
2095	F.194603		Fairlead.	4	LFS.21	C	N.7
2725	F.195096		Fairlead, for pressure pipes.	2	LFS.21	MR/C	N.7
27VA/3451	Dunlop ACM.16642		Filter, air.	2	-	A	
422	A.186347		Extension, for rear tank suction relief valve.	2	DTD364	C	N.7
423	C.184965		Piece 'Y' for vent pipe.	1	-	C	N.7
2028	B.195140/1		Pipe, fuel, valve to connection, port.	1	DTD253	C	N.7
2029	B.195140/2		Pipe, fuel, valve to connection, starboard.	1	DTD253	C	N.7
2711	† B.195140/3		Pipe, fuel, connection to transport joint, port.	1	DTD253	MR/C	N.7
2712	† B.195140/4		Pipe, fuel, connection to transport joint, starboard.	1	DTD253	MR/C	N.7
424	B.184767/1		Pipe, vent.	1	DTD253	C	N.7
435	B.184767/2		Pipe, fuel, from pressure relief valve to pressure reducing valve, port.	1	DTD253	C	N.7
436	B.184767/3		Pipe, fuel, pressure relief valve to pressure reducing valve, starboard.	1	DTD253	C	N.7
437	B.184767/4		Pipe, fuel, pressure reducing valve to diaphragm, port.	1	DTD253	C	N.7
438	B.184767/5		Pipe, fuel, pressure reducing valve to diaphragm, starboard.	1	DTD253	C	N.7
1879	B.184767/6		Pipe, fuel, diaphragm to filter.	2	DTD253	C	N.7
1880	B.184767/8		Pipe, fuel, filter to coupling, port.	1	DTD253	C	N.7
1881	B.184767/9		Pipe, fuel, filter to coupling, starboard.	1	DTD253	C	N.7

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## SERVICES - FUEL SYSTEM REAR FUSELAGE

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REF. Nº.	PART N°.	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC	MR. CL of ST.	PLATE Nº
2709	† B.184767/10		Pipe, fuel, reducing valve balance, port.	1	DTD253	MR/C	N.7
2710	† B.184767/11		Pipe, fuel, reducing valve balance, starboard.	1	DTD253	MR/C	N.7
3945	Dowty Seals GD.1308/2		Ring, sealing, at suction pressure relief and twin gate valves.	2	-	C	
3937	Dowty Seals GD.1307/B		Seal, bonded.	2	-	C	-
6A/3447	D.177269 Smith J.A.5		Tank, installation assembly. Box, terminal, for contents gauge.	- 2	- -	B	
425	A.186493		Connector.	2	DTD364	C	N.7
426	A.186492		Connector.	2	DTD364	C	N.7
5CW/4642	Smiths 1696.FG.		Switch, fuel level.	2	-	A	
	-		Tanks, see section "Q".	-	-		
427	B.185867		Valve, suction and pressure relief, group.	2	-	A	N.7
2726	A.195020		Adaptor, union for pressure gauge pipe.	1	DTD364	MR/C	N.7
428	F.184477		Adjuster, valve.	1	DTD364	C	N.5
429	A.184476		Cap, valve.	1	DTD364	C	N.5
430	F.184480		Collar, valve.	3	DTD364	C	N.7
1882	F.195019		Plug.	1	DTD364	C	N.5
3947	Dowty Seals GD.1308/8		Ring, sealing, "O" type.	1	-	C	N.7
431	A.184478		Ring, cap.	1	DTD364	C	N.5
432	F.184482		Screw, adapter, attachment to body.	4	-	C	N.7
433	F.186042		Screw, adapter, attachment to body.	2	-	C	N.7
3935	Dowty Seals GD.1307/23		Seal, bonded, between cap and cap ring.	1	-	C	N.5
3933	Dowty Seals GD.1307/6		Seal, bonded, at plug.	2	-	C	N.7
3941	Dowty Seals GD.1307/G		Seal, bonded, between plug and adapter.	1	-	C	N.7
434	F.184473		Seat, valve.	2	DTD364	C	N.7
439	F.185612		Spring.	1	DTD239	C	N.7
440	F.184475		Spring, at valve seat.	2	Phos, Br.	C	N.7
441	A.184484		Valve.	1	DTD364	C	N.5
442	F.184481		Valve.	2	DTD364	C	N.7
3931	Dowty Seals GD.1288		Washer, between body and cap ring.	1	-	C	N.7
4666	F.201931		Washer, between main spring and adjuster.	1	DTD610	C	N.5

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## SERVICES - FUEL SYSTEM REAR FUSELAGE

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION	Nº OFF	MATL. SPEC.	M.R. CL of ST.	PLATE Nº
27VA/	Dunlop ACM.17482		Valve, pressure reducing.	2	-	A	
27F/2242	Saunders HG.110.C12		Valve, twin gate $1\frac{1}{2}$ ".	1	-	A	
4124	Std.821/35		Washer, jointing rear tank extrusion piece	2	DTD.610	C	4
446	F.186084		Washer, sealing, at vent pipe	1	Klingerite	C	N.7

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SERVICES - FUEL SYSTEM REAR FUSELAGE

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REF. Nº.	PART N°.	DESCRIPTION:					Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
		1	2	3	4	5				

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## SERVICES - FUEL SYSTEM NEAR FUSELAGE

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REF. NO.	PART NO.	1 2 3 4 5	DESCRIPTION	NO OFF	MATL. SPEC.	MR. CL. OF ST.	PLATE NO.
			<u>SUMMARY OF STOCK ITEMS</u>				
28F/9703	AGS. 1102.A		Body, cone union,				
28F/8235	AGS. 1142.F		Nipple,				
28F/11905	AGS. 1170.H		Nipple,				
28F/12071	AGS. 1170.K		Nipple,				
28F/11777	AGS. 1142.K		Nipple,				
28M/12929	A. 27.CP		Nut, 2 B.A.				
28M/13121	A. 27.CS		Nut, 2 B.A.				
28P/12587	SP. 9.C4		Pin, split,				
28P/12462	SP. 9.C8		Pin, split,				
28R/7163	AGS. 566.G		Plug,				
28S/14548	A. 33.C10		Screw, 2 B.A.				
28S/14568	AS. 2993.4C		Screw, 2 B.A.				
28W/12296	SP. 15.C		Washer, 2 B.A.				
28F/9652	AGS. 1138E		Washer, 1/4" dia.				

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SERVICES - FUEL SYSTEM REAR FUSELAGE

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REF. Nº.	PART N°.	DESCRIPTION.					Nº OFF	MATERIAL SPEC.	MR. CL of ST.	PLATE Nº
		1	2	3	4	5				

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## SERVICES - GUN HEATING

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REF. NO.	PART NO.	1 2 3 4 5	DESCRIPTION.	NO OFF	MATL. SPEC.	M.R. CL of ST.	PLATE NO
			<u>GUN HEATING INSTALLATION ASSEMBLY.</u>	-			
1136	D.191796		Clamp, pipe connection flexible	1	-	C	
	A.186450		pipe to engine.				
1366	Std.1682/10		Clip, pipe joint.	12	S.3	C	5
4039	Std.841/51		Clip, support, 7/16" wide x 22 s.w.g. (Make from 30B/1433).	2	DTD610	MR/C	4
4040	Std.851/41		Clip, support, 7/16" wide x 22 s.w.g. (Make from 30B/1433).	1	DTD610	MR/C	4
4166	B.200180		Hose, flexible (Avica Equipment No.1/10/14/AS/SM).	1	-	C	
3922	Dunlop ACM.17024		Hose, valve to gun package.	1	-	C	
1653	B.192093/1		Pipe, valve to 1st. connection (c/w lagging).	1	-	C	
1654	B.192093/2		Pipe, 1st. connection to 2nd. connection (c/w lagging).	1	-	C	
1655	B.192093/3		Pipe, 2nd. connection to 3rd. connection (c/w lagging).	1	-	C	
1664	B.192544/1		Pipe, 3rd. connection to 4th. connection (c/w lagging).	1	-	C	
1665	B.192544/2		Pipe, 4th. connection to 5th. connection (c/w lagging).	1	-	C	
1666	B.192544/3		Pipe, 5th. connection to flexible pipe (c/w lagging).	1	-	C	
1667	B.192783		Pipe, between frames 28 and 29.	1	-	C	
1658	F.192798		Ring, sealing.	1	Silicone	C	
1659	Std.1744/10		Sleeve.	5	Rubber		
4042	Std.1509/23/ 030		Tube, distance, 5/16" o/d x 17 s.w.g. x .3" long (Make from 30B/556).	1	Silicone T.4	MR/C	4
5W/330	B.191701 Plessey CZ.72256		Valve, motorised, assembly. Actuator.	-	-	A	
1390	F.173561		Block, plastic.	1	LFS.23 or LFM.63	C	
1395	F.190853		Bolt, special.	2	S.95.B	C	
1660	F.194162		Circlip.	2	St.Steel	C	
2767	F.173562		Clip.	1	DTD610	MR/C	
1661	B.191699		Valve, hot air group.	1	-	B	
1662	F.184647		Bearing, shaft.	1	S.80.B	C	
3879	A.184838		Block, insulating.	1	Ferobestos	C	
3926	F.196798		Cover, insulating.	1	Ferobestos	C	
1418	F.184868		Shaft, coupling.	1	S.62B or S.80.B	C	
1348	F.172951		Spring.	1	Steel	C	

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## SERVICES - GUN HEATING

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REF. NO.	PART NO.	DESCRIPTION.					NO. OFF	MATL. SPEC.	MR. CL of ST.	PLATE NO.
		1	2	3	4	5				
1352	F.179471	Washer, joint.					2	-	C	
3813	Std. 1547/22/ 10	Washer, packing.					2	DTD610	MR/C	4

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## SERVICES - GUN HEATING

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REF. Nº.	PART N°.	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL of ST.	PLATE Nº
			<u>SUMMARY OF STOCK ITEMS</u>				
28D/12565	A25.8B		Bolt, 4 B.A.				
28D/12512	A25.1C		Bolt, 2 B.A.				
28D/12533	A25.5C		Bolt, 2 B.A.				
28D/12514	A25.7C		Bolt, 2 B.A.				
28D/12536	A25.13C		Bolt, 2 B.A.				
28D/12542	A25.5E		Bolt, 1/4" B.S.F.				
28D/12283	AS.1242/32C		Bolt, 2 B.A.				
28F/8216	AGS.1142.J		Nipple.				
28M/13086	A27.BP		Nut, 4 B.A.				
28M/12930	A27.CS		Nut, 2 B.A.				
28M/10328	AGS.2002.C1		Nut, 2 B.A.				
28M/10330	AGS.2002.E1		Nut, 1/4" B.S.F.				
28P/12462	SP.9.C8		Pin, split.				
28S/2766	A31.C16		Screw, 2 B.A.				
28F/11200	AGS.1103.J		Union, double ended.				
28W/12306	SP.15B		Washer, 4 B.A.				
28W/12296	SP.15C		Washer, 2 B.A.				
28W/12355	SP.16C		Washer, 2 B.A.				
28W/12496	SP.15E		Washer, 1/4" dia.				

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**SERVICES - GUN HEATING**

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## SERVICES - HYDRAULICS CENTRE FUSELAGE

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION	Nº OFF	MATL. SPEC.	M.R. CL of ST.	PLATE Nº
	<b>E.187923</b>		<b>HYDRAULICS INSTALLATION IN CENTRE HYDRAULIC, ASSEMBLY.</b>	-	-		
4144	F.184983		Adaptor.	1	DTD364	C	
	F.202408		Angle, for clips on frame 28.	3			
2073	F.194928		Block, clamp, on keel member.	3	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 and frame 19 and keel member.	6	LFS.21	C	
2055	F.193827		Block, clamp, on frame 19.	2	LFS.21	C	
2052	F.194338		Block clamp.	14	LFS.21	C	
2053	F.194339		Block, clamp, at frames 33, 36 and 37.	14	LFS.21	C	
2081	F.195583		Block, clamp, on skin between frames 26 and 27.	3	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	
2103	F.195767		Block, clamp, on starboard side of diaphragm 'G'.	1	LFS.21	C	
2104	F.195768		Block, clamp, on starboard side of diaphragm 'G'.	1	LFS.21	C	
2077	F.196062		Block, clamp, on frames 26 and keel member.	5	LFS.21	C	
2078	F.196063		Block, clamp, on frames 25, 26 and keel member.	3	LFS.21	C	
2132	F.196065		Block, clamp, on port side of diaphragm 'G'.	6	LFS.21	C	
2084	F.196075		Block, clamp, on frames 23, 25 and rear spar.	9	LFS.21	C	
2133	F.196076		Block, clamp, on frame 23.	1	LFS.21	C	
2108	F.196084		Block, clamp, on diaphragm 'G'.	1	LFS.21	C	
2109	F.196085		Block, clamp, on diaphragm 'G'.	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	
2112	F.196088		Block, clamp, on skin between frames 26 and 27.	1	LFS.21	C	
2113	F.196089		Block, clamp, on skin between frames 26 and 27.	1	LFS.21	C	
2116	F.196095		Block, clamp, on frames 26 and 27.	3	LFS.21	C	

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## SERVICES - HYDRAULICS CENTRE FUSELAGE

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
2117	F.196096		Block, clamp, between frames 26 and 27.	1	LFS.21	C	
2118	F.196097		Block, clamp, between frames 26 and 27.	1	LFS.21	C	
2120	F.196100		Block, clamp, on frame 27.	4	LFS.21	C	
2122	F.196104		Block, clamp, on frame 32.	2	LFS.21	C	
2126	F.196108		Block, clamp, on frame 30.	4	LFS.21	C	
4398	F.201341		Block, clamp, on frame 26.	1	LFS.21	C	
4399	F.201342		Block, clamp, on frame 26.	1	LFS.21	C	
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	
4405	F.201936		Block, clamp, on rear spar.	1	LFS.21	C	
4145	F.191382		Bolt, banjo.	1	S.95.B	C	
27M/8774	Auto Prod. AVA.64A		Cap, coupling, 1/8" B.S.P.	1	-	C	
27/8832	Auto Prod. AVA.64B		Cap, coupling, 1/4" B.S.P.	1	-	C	
27M/8775	Auto Prod. AVA.64C		Cap, coupling, 3/8" B.S.P.	1	-	C	
27M/8901	Auto Prod. AVA.64D		Cap, coupling, 1/2" B.S.P.	1	-	C	
27M/8777	Auto Prod. AVA.64F		Cap, coupling, 3/4" B.S.P.	1	-	C	
4406	F.201560		Cleat, on rear spar.	2	LFS.21	C	
4407	F.201338		Cleat, on skin between frames 31 and 32.	1	LFS.21	C	
4408	F.201339		Cleat, on skin between frames 31 and 32.	1	LFS.21	C	
4409	F.201340		Cleat, on skin at frame 26.	2	LFS.21	C	
4410	F.202000		Clip, pipe support on frame 33.	1	LFS.21	MR/C	
4146	F.193863		Clip, support, for pressure reducing valve.	1	S84 or S83C	C	
3734	Std.840/14		Clip, support, for earthing connectors.	8	DTD610	MR/C	
3735	Std.840/16		Clip, pipe support, on frame 27, 7/16" wide x 22 s.w.g. x 1.6" long (Make from 30B/1433).	1	DTD610	MR/C	

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## SERVICES - HYDRAULIC CENTRE FUSELAGE

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
3738	Std.840/29		Clip, pipe support, on frame 27, 7/16" wide x 22 s.w.g. x 2.9" long (Make from 30B/1433).	1	DTD610	MR/C	
3750	Std.842/10		Clip, pipe support, on frame 32 and diaphragm 'G' 7/16" wide x 22 s.w.g. x 1" long (Make from 30A/549).	7	S.3	MR/C	
3751	Std.842/12		Clip, pipe support, on frames 27, 28, 29, 30, 32, 34 and 36, 7/16" wide x 22 s.w.g. x 1.2" long (Make from 30A/549).	5	S.3	MR/C	
3755	Std.843/13		Clip, pipe support, at diaphragm 'G', 7/16" wide x 22 s.w.g. x 1.3" long (Make from 30A/549).	1	S.3	MR/C	
4297	Std.843/11		Clip, pipe support on diaphragm 'G' 7/16" wide x 22 s.w.g. x 1.1" long (Make from 30A/549).	1	S.3	MR/C	
4000	Std.1285/2/ BB		Connector, earthing.	3	-	C	
4135	Std.1285/2/ BC		Connector, earthing.	1	-	C	
27M/8749	Auto Prod. AVA.55B		Coupling, 1/4" B.S.P.	1	-	C	
27M/8750	Auto Prod. AVA.55C		Coupling, 3/8" B.S.P.	1	-	C	
27M/8752	Auto Prod. AVA.55F		Coupling, 3/4" B.S.P.	1	-	C	
27M/8761	Auto Prod. AVA.58A		Coupling, 1/8" B.S.P.	1	-	C	
27M/8900	Auto Prod. AVA.58D		Coupling, 1/2" B.S.P.	1	-	C	
27M/9461	Auto Prod. MFHA.42		Element, filter, (Purolater).	1	-	C	
4187	F.201941 Tecalemit FJ.2651		Fairlead, on frame 19.	1	LFS.21		
4188	Tecalemit 137175		Filter, oil body.	1	-	A	
	A.201940		Washer, sealing.	1	-	C	
4296	B.200918		Guard, on frame 19.	1	L.72		
27W/1073	UMC.529		Handle, for hand pump, group.	1	-	B	
4607	F.191292		Hand-grip.	1	-		
			Pin, (Referenced 26AQ/3371 for Admiralty).	1	-	C	

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REF. No.	PART NO.	1 2 3 4 5	DESCRIPTION.	No OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE No
27Q/1129	Dowty C.4486Y Mk.A		Jack, undercarriage door, port.	1	-	A	
27Q/1130	Dowty C.4486Y Mk.B		Jack, undercarriage door, starboard	1	-	A	
1940	Std.1231/1		Lug, locking	3	S.3	C	
4148	Std.1651/ B/57		Olive, restrictor	2	S.1	C	
3608	† C.187924/11		Pipe, pressure, union to union.	1	DTD.323	MR/C	
3609	† C.187924/12		Pipe, pressure, union to union	1	DTD.323	MR/C	
3617	† C.187924/43		Pipe, return, union to union	1	DTD.323	MR/C	
3618	† C.187924/44		Pipe, return, union to union	1	DTD.323	MR/C	
3620	† C.187924/55		Pipe, u/c 'up', sequence valve to union.	1	DTD.323	MR/C	
1989	C.187924/56		Pipe, u/c 'up' union to fairing door jack	1	DTD.323	C	
1991	C.187924/62		Pipe, u/c 'up', union to fairing door jack	1	DTD.323	C	
3627	† C.187924/65		Pipe, u/c 'up', union to union.	1	DTD.323	MR/C	
3628	† C.187924/66		Pipe, u/c 'up', union to union.	1	DTD.323	MR/C	
3634	† C.187924/76		Pipe, u/c 'down', union to union	1	DTD.323	MR/C	
3635	† C.187924/77		Pipe, u/c air, union to union	1	DTD.323	MR/C	
3636	† C.187924/78		Pipe, u/c air, union to union	1	DTD.323	MR/C	
1996	C.187924/81		Pipe, wheel brake union to union	1	DTD.323	C	
3639	† C.187924/82		Pipe, port wheel brake union to union.	1	DTD.323	MR/C	
3643	† C.187924/86		Pipe, starboard wheel brake union to union.	1	DTD.323	MR/C	
3644	† C.187924/87		Pipe, starboard wheel brake union to union.	1	DTD.323	MR/C	
3647	† C.187924/92		Pipe, flap air, union to union.	1	DTD.323	MR/C	
3648	† C.187924/93		Pipe, flap air, union to union.	1	DTD.323	MR/C	
4299	C.199615/1		Pipe, pressure, engine driven pump to non return valve	1	DTD.477	C	
4300	C.199615/2		Pipe, pressure, non return valve to tee-piece.	1	DTD.477	C	
4301	C.199615/3		Pipe, pressure, tee-piece to tee-piece.	1	DTD.477	C	
4302	C.199615/4		Pipe, pressure, tee-piece to tee-piece.	1	DTD.477	C	
4303	C.199615/5		Pipe, pressure, tee-piece to external supply valve.	1	DTD.477	C	
4304	† C.199615/6		Pipe, pressure, tee-piece to port wing break	1	DTD.477	MR/C	
4305	† C.199615/7		Pipe, pressure, tee-piece to 4 way piece	1	DTD.477	MR/C	
4306	C.199615/8		Pipe, pressure, 4 way piece to starboard wing break	1	DTD.477	C	

† For details see piping chart

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION	Nº OFF	MATL. SPEC.	MR. CL OF ST	PLATE Nº
4307 †	C.199615/9		Pipe, pressure, 4 way piece to tee-piece.	1	DTD.477	MR/C	
4308	C.199615/10		Pipe, pressure, tee-piece to union	1	DTD.477	C	
4309 †	C.199615/11		Pipe, pressure, tee-piece to union.	1	DTD.477	MR/C	
4310 †	C.199615/12		Pipe, pressure, union to union.	1	DTD.477	MR/C	
4311 †	C.199615/13		Pipe, pressure, union to union.	1	DTD.477	MR/C	
4312 †	C.199615/14		Pipe, pressure, union to union.	1	DTD.477	MR/C	
4313	C.199615/15		Pipe, pressure, 4 way piece to bulkhead connection	1	DTD.477	C	
4314	C.199615/16		Pipe, pressure, bulkhead connection to non return valve.	1	DTD.477	C	
4315 †	C.199615/17		Pipe, pressure, non return valve to tee piece.	1	DTD.477	MR/C	
4316 †	C.199615/18		Pipe, pressure, tee-piece to handpump.	1	DTD.477	MR/C	
4317 †	C.199615/19		Pipe, pressure, tee-piece to H.P. pressure relief valve.	1	DTD.477	MR/C	
4319	C.199615/21		Pipe, pressure, tee-piece to pressure reducing valve	1	DTD.477	C	
4320	C.199615/22		Pipe, suction, reservoir to union.	1	DTD.477	C	
4321	C.199615/23		Pipe, suction, union to filter	1	DTD.477	C	
4322	C.199615/24		Pipe, suction, filter to tee-piece	1	DTD.477	C	
4323	C.199615/25		Pipe, suction, tee piece to external supply valve.	1	DTD.477	C	
4324	C.199615/26		Pipe, suction, tee-piece to engine driven pump.	1	DTD.477	C	
4325	C.199615/27		Pipe, suction, filter to tee-piece	1	DTD.477	C	
4326 †	C.199615/28		Pipe, suction, tee piece to hand pump.	1	DTD.477	MR/C	
4327 †	C.199615/29		Pipe, suction, tee piece to H.P. pressure relief	1	DTD.477	MR/C	
4328 †	C.199615/30		Pipe, return, reservoir to 4 Way piece.	1	DTD.323	MR/C	
4329	C.199615/31		Pipe, return, 4 way piece to starboard wing break	1	DTD.323	C	
4330	C.199615/32		Pipe, return, 4 way piece, to tee piece.	1	DTD.323	C	
4331	C.199615/33		Pipe, return, tee piece to port wing break.	1	DTD.323	C	
4332 †	C.199615/34		Pipe, return, 4 way piece to union.	1	DTD.323	MR/C	
4333	C.199615/35		Pipe, return, union to union.	1	DTD.323	C	
4334	C.199615/36		Pipe, return, union to tee piece	1	DTD.323	C	
4335	C.199615/37		Pipe, return tee piece to external supply valve.	1	DTD.323	C	
4336	C.199615/38		Pipe, return, tee piece to 4 way piece	1	DTD.323	C	

† For details see piping chart.

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REF. NO.	PART NO.	DESCRIPTION					NO OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE NO
		1	2	3	4	5				
4337 †	C.199615/39	Pipe, return, 4 way piece to pressure reducing valve.					1	DTD.323	MR/C	
4338 †	C.199615/40	Pipe, return, 4 way piece to upper pressure relief valve					1	DTD.323	MR/C	
4339 †	C.199615/41	Pipe, return, 4 way piece to lower pressure relief valve.					1	DTD.323	MR/C	
4340	C.199615/42	Pipe, return, tee piece to tee piece.					1	DTD.477	C	
4341 †	C.199615/43	Pipe, return, tee piece to tee piece.					1	DTD.477	MR/C	
4342 †	C.199615/44	Pipe, return, tee piece to engine driven pump.					1	DTD.477	MR/C	
4343 †	C.199615/45	Pipe, return, tee piece to union					1	DTD.477	MR/C	
4344	C.199615/46	Pipe, return, union to union					1	DTD.477	C	
4345 †	C.199615/47	Pipe, return, union to union					1	DTD.477	MR/C	
4346 †	C.199615/48	Pipe, return, union to S.S.					1	DTD.477	MR/C	
4347	C.199615/49	Pipe, return, tee piece to union					1	DTD.477	C	
4348 †	C.199615/50	Pipe, relief, reservoir to atmosphere.					1	DTD.477	MR/C	
4349	C.199615/51	Pipe, u/c up, starboard wing break to tee piece.					1	DTD.477	C	
4350 †	C.199615/52	Pipe, u/c up, tee piece to port wing break.					1	DTD.477	MR/C	
4351	C.199615/53	Pipe, u/c up, tee piece to union					1	DTD.477	C	
4352	C.199615/54	Pipe, u/c down, starboard wing break to tee piece.					1	DTD.477	C	
4353	C.199615/55	Pipe, u/c down, tee piece to port wing break.					1	DTD.477	C	
4354	C.199615/56	Pipe, u/c down, tee piece to union.					1	DTD.477	C	
4355	C.199615/57	Pipe, u/c down, union to union					1	DTD.477	C	
4356	C.199615/58	Pipe, u/c emergency, air, union to union.					1	DTD.477	C	
4357 †	C.199615/59	Pipe, u/c emergency air, union to stbd. wing break.					1	DTD.477	MR/C	
4358 †	C.199615/60	Pipe, u/c. emergency air, tee piece to union.					1	DTD.477	MR/C	
4359 †	C.199615/61	Pipe, emergency air, union to port wing break.					1	DTD.477	MR/C	
4360	C.199615/62	Pipe, port wheel brake, union to union.					1	DTD.477	C	
4361	C.199615/63	Pipe, port wheel brake, union to port wing break					1	DTD.477	C	
4362	C.199615/64	Pipe, stbd. wheel brake, union to union.					1	DTD.477	C	
4363 †	C.199615/65	Pipe, stbd. wheel brake, union to stbd. wing break.					1	DTD.477	MR/C	

† For details see piping chart.

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION	Nº OFF	MATL. SPEC.	M.R. CL. OF ST.	PLATE Nº
4364 †	C.199615/66		Pipe, Aileron P/A. Stbd. wing break to union	1	DTD.477	MR/C	
4365 †	C.199615/67		Pipe, Aileron P/A. union to port wing break	1	DTD.477	MR/C	
4366	C.199615/68		Pipe, flap emergency air, union to union.	1	DTD.477	C	
4367 †	C.199615/69		Pipe, flap emergency air, union to port wing break	1	DTD.477	MR/C	
4368	C.199615/70		Pipe, wing flap up, port wing break to union	1	DTD.477	C	
4369 †	C.199615/71		Pipe, wing flaps up, union to union	1	DTD.477	MR/C	
4370 †	C.199615/72		Pipe, wing flaps up union to union	1	DTD.477	MR/C	
4371	C.199615/73		Pipe, wing flaps up, union to union	1	DTD.477	C	
4372 †	C.199615/74		Pipe, wing flap up, union to stbd. wing break	1	DTD.477	MR/C	
4373	C.199615/75		Pipe, wing flaps down, port wing break to union	1	DTD.477	C	
4374	C.199615/76		Pipe, wing flaps down, union to union	1	DTD.477	C	
4375 †	C.199615/77		Pipe, wing flaps down, union to union	1	DTD.477	MR/C	
4376 †	C.199615/78		Pipe, wing flaps down, union to union.	1	DTD.477	MR/C	
4377 †	C.199615/79		Pipe, wing flaps down, union to stbd. wing break	1	DTD.477	MR/C	
4378 †	C.199615/80		Pipe, flap interconnection, press red valve to 4 way piece.	1	DTD.477	MR/C	
4379 †	C.199615/81		Pipe, flap interconnection, 4 way piece to upper non return valve.	1	DTD.477	MR/C	
4380 †	C.199615/82		Pipe, flap interconnection, upper non return valve to 4 way piece	1	DTD.477	MR/C	
4381	C.199615/83		Pipe, flap interconnection, 4 way piece to upper press relief valve	1	DTD.477	C	
4382	C.199615/84		Pipe, flap interconnection, 4 way piece to port wing break	1	DTD.477	C	
4383 †	C.199615/85		Pipe, flap interconnection, 4 way piece to union.	1	DTD.477	MR/C	
4384	C.199615/86		Pipe, flap interconnection, union to stbd. wing break	1	DTD.477	C	
4385 †	C.199615/87		Pipe, flap interconnection, 4 way piece to lower non return	1	DTD.477	MR/C	
4386	C.199615/88		Pipe, flap interconnection, lower non return valve to 4 way piece	1	DTD.477	C	

† For details see piping chart.

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REF. Nº	PART N°						DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
		1	2	3	4	5					
4387 †	C.199615/89	Pipe, flap interconnection, 4 way piece to lower press relief	1	DTD.477	MR/C						
4388	C.199615/90	Pipe, flap interconnection, 4 way piece to port wing break	1	DTD.477	C						
4389 †	C.199615/91	Pipe, flap interconnection, 4 way piece to union	1	DTD.477	MR/C						
4390	C.199615/92	Pipe, flap interconnection, union to stbd wing break	1	DTD.477	C						
4391	C.199615/93	Pipe, flap interconnection, 4 way piece to tee piece	1	DTD.477	C						
*4392 †	C.199615/94	Pipe, flap interconnection, tee piece to port wing break.	1	DTD.477	MR/C						
4393 †	C.199615/95	Pipe, flap interconnection, tee piece to union	1	DTD.477	MR/C						
4394 †	C.199615/96	Pipe, flap interconnection, union to stbd wing break	1	DTD.477	MR/C						
4264 †	C.198764/62	Pipe, u/c down, restrictor union to starboard fairing door	1	DTD.323	MR/C						
4265 †	C.198764/63	Pipe, u/c down, union to restrictor union	1	DTD.323	MR/C						
4266 †	C.198764/64	Pipe, u/c down, restrictor union to port fairing door jack	1	DTD.323	MR/C						
4267 †	C.198764/65	Pipe, u/c down, tee piece to restrictor union	1	DTD.323	MR/C						
27W/1	UMC.501	Pump, hand	1	-	A						
27Q/980	Dowty	Reservoir	1	-	A						
A.4950Y											
4411	F.201937	Plate, cover for clamp block on rear spar.	1	L.72	C						
4149	F.192490	Tee-piece, 3/8" - 3/8" - 1/2"	1	-	C						
1932	F.194934	Tee-piece. 1/2" - 1/2" - 1/4"	2	-	C						
3808	Std.1509/23/025	Tube-distance. 5/16" o/d x 17 s.w.g. (Make from 30B/556)	2	T.4	MR/C						
	Std.1509/23/084	Tube, distance, 5/16" o/d x 17 s.w.g. (Make from 30B/556)	1	T.4							
4023	Std.1509/12/018	Tube, distance 1/4" o/d x 20 s.w.g. (Make from 30B/619)	1	T.4	MR/C						
27Q/770	Dowty	Valve, pressure relief	1	-	A						
	C.484Y.MK.E										
27Q/1126	Dowty	Valve, sequence	2	-	A						
	C.3942Y.MK.H										
27Q/1089	Dowty	Valve, pressure relief	2	-	A						
	C.5853Y.Mk.A										
†	For details see piping chart.										

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27Q/1017	Dowty D.5582Y		Valve, non-return	1	-	A	
27Q/1018	Dowty C.4973Y.Mk.A		Valve, non-return	1	-	A	
27Q/926	Dowty D.5220Y		Valve, non-return	1	-	A	
27Q/925	Dowty D.5210Y		Valve, non-return	2	-	A	
27Q/	Dowty D.1290.Y. Mk.F		Valve, sequence	1	-		

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REF. Nº.	PART N°.						DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
		1	2	3	4	5					

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REF. Nº.	PART N°.		DESCRIPTION.					Nº OFF	MATL. SPEC.	MR. CLO ST.	PLATE Nº
			1	2	3	4	5				
<u>SUMMARY OF STOCK ITEMS</u>											
28F/ 11538	AGS.1105/F		Adapter, union								
28F/9709	AGS.1104/D		Adapter, cone								
28F/9728	AGS.1132/F		Body, banjo								
28F/10799	AGS.1129/C		Body, banjo								
28D/12528	A25.1B		Bolt, 4 B.A.								
28D/12511	A25.2B		Bolt, 4 B.A.								
28D/12622	A25.3B		Bolt, 4 B.A.								
28D/12529	A25.4B		Bolt, 4 B.A.								
28D/12623	A25.5B		Bolt, 4 B.A.								
28D/12530	A25.6B		Bolt, 4 B.A.								
28D/12624	A25.7B		Bolt, 4 B.A.								
28D/12565	A25.8B		Bolt, 4 B.A.								
28D/12625	A25.9B		Bolt, 4 B.A.								
28D/12626	A25.10B		Bolt, 4 B.A.								
28D/12627	A25.11B		Bolt, 4 B.A.								
28D/12673	A25.12B		Bolt, 4 B.A.								
28D/12810	A25.13B		Bolt, 4 B.A.								
28D/13182	A25.14B		Bolt, 4 B.A.								
28D/12512	A25.1C		Bolt, 2 B.A.								
28D/12532	A25.4C		Bolt, 2 B.A.								
28D/12566	A25.6C		Bolt, 2 B.A.								
28D/12514	A25.7C		Bolt, 2 B.A.								
28D/12515	A25.10C		Bolt, 2 B.A.								
28D/12536	A25.13C		Bolt, 2 B.A.								
28D/12540	A25.18C		Bolt, 2 B.A.								
28D/12520	A25.4E		Bolt, 1/4" dia.								
28D/12549	A25.20E		Bolt, 1/4" dia.								
28F/10018	AGS.1135/B		Bolt, banjo								
28F/9730	AGS.1135/C		Bolt, banjo								
28F/10020	AGS.1120/1		Cone-tee								
28F/9720	AGS.1120/3		Cone-tee								
28F/11902	AGS.1120/8		Cone-tee								
28F/13290	AGS.1120/11		Cone-tee								
28F/14399	AGS.1120/13		Cone-tee								
28F/10782	AGS.1118/A		Cone-tee								
28F/10610	AGS.1118/B		Cone-tee								
28F/9717	AGS.1118/D		Cone-tee								
28F/11177	AGS.1159/A		Cone-cap								
28F/9735	AGS.1142/A		Nipple								
28F/9501	AGS.1142/B		Nipple								
28F/9619	AGS.1142/C		Nipple								
28F/9620	AGS.1142/D		Nipple								

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REF. Nº	PART N°		DESCRIPTION.					Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
			1	2	3	4	5				
28F/8235	AGS.1142/F	Nipple									
28F/14528	AGS.1170/A	Nipple									
28F/14123	AGS.1170/B	Nipple									
28F/14529	AGS.1170/C	Nipple									
28F/14530	AGS.1170/D	Nipple									
28F/10773	AGS.1170/F	Nipple									
28M/12928	A27.EP	Nut, 1/4" B.S.F.									
28M/10287	AGS.2001.B1	Nut, 4 B.A									
28M/10288	AGS.2001.C1	Nut, 2 B.A									
28M/10327	AGS.2002.B1	Nut, 4 B.A									
28M/10328	AGS.2002.C1	Nut, 4 B.A									
28M/10330	AGS.2002.E1	Nut, 1/4" B.S.F.									
28S/2761	A31.B12	Screw, 4.B.A.									
28S/13883	A31.B14	Screw, 4.B.A.									
28S/2766	A31.C16	Screw, 2.B.A.									
28S/2833	A33.B28	Screw, 4 B.A.									
28F/5721	AGS.904/A	Sleeve, outer									
28P/12337	SP.9A4	Pin, split									
28F/9725	AGS.1123/A	Union piece									
28F/12373	AGS.1125/1	Union piece									
28F/12960	AGS.1125/4	Union piece									
28F/12244	AGS.1125/10	Union piece									
28F/9718	AGS.1119/F	Union piece									
28F/8215	AGS.1138/B	Washer									
28F/9649	AGS.1138/C	Washer									
28F/9651	AGS.1138/D	Washer									
28F/9653	AGS.1138/F	Washer									
28W/12306	SP.15.B	Washer, 4.B.A									
28W/12296	SP.15.C	Washer, 2.B.A									
28W/12496	SP.15.E	Washer, 1/4" dia.									
28W/12355	SP.16.C	Washer, 2.B.A.									
28W/12297	SP.16.E	Washer, 1/4" dia.									
28W/12253	SP.13.E	Washer, 1/4" dia.									
28W/8515	AS.470B	Washer, 4 B.A.									
28F/12049	AGS.1186/F	Washer									
28F/11581	AGS.1186/D	Washer									
28F/11958	AGS.1186/C	Washer									
28F/12048	AGS.1186/B	Washer									

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	E.187920		<u>HYDRAULIC INSTALLATION IN FRONT</u> <u>FUSELAGE ASSEMBLY.</u>	-	-	-	
	B.203257		Accumulator, for brake at frame 6, assembly.	-	-	-	
27VA/3393	Dunlop A.C.10610		Accumulator, hydraulic.	2	-	A	
4588	A.203239		Bracket, support, for accumulator.	2	S.3	C	
2842	A.187881		Bracket, support for accumulator.	2	S.3	MR/C	
4594	Std.1166/16		Clip, half.	2	S3 & T26	C	4
869	F.140778		Adaptor, (Referenced 26FH/570 for Admiralty).	1	-	C	
1467	F.190363		Block, clamp, at frame 6.	1	LFS.21	C	
2052	F.194338		Block, pipe clamp, between frames 5 and 6, at brake relay control valve.	1	LFS.21	C	
2053	F.194339		Block, pipe clamp, between frames 5 and 6, at brake relay control valve.	1	LFS.21	C	
2056	F.193810		Block, pipe clamp, at frames 5 and 11, also between frames 4 and 7.	5	LFS.21	C	
2057	F.193811		Block, pipe clamp, at frames 5 and 11, also between frames 4 and 7.	7	LFS.21	C	
2058	F.193813		Block, pipe clamp, at frame 15.	1	LFS.21	C	
2059	F.193814		Block, pipe clamp, at frame 15.	1	LFS.21	C	
2060	F.193815		Block, pipe clamp, at frame 15.	2	LFS.21	C	
2061	F.193816		Block, pipe clamp, at frame 15.	1	LFS.21	C	
2062	F.193817		Block, pipe clamp, at frame 15.	1	LFS.21	C	
2063	F.193820		Block, pipe clamp, at frames 13 and 14.	2	LFS.21	C	
2064	F.193821		Block, pipe clamp, at frames 13 and 14.	2	LFS.21	C	
2065	F.193822		Block, pipe clamp, at frames 13 and 14.	2	LFS.21	C	
2066	F.193823		Block, pipe clamp, at frame 12.	1	LFS.21	C	
2067	F.193824		Block, pipe clamp, at frame 12.	1	LFS.21	C	
2068	F.193825		Block, pipe clamp, at frame 12.	1	LFS.21	C	
2069	F.193852		Block, pipe clamp, at frames 10 and 12.	4	LFS.21	C	
2070	F.193856		Block, pipe clamp, at frame 10.	2	LFS.21	C	
2071	F.193857		Block, pipe clamp, at frame 10.	2	LFS.21	C	
2072	F.193854		Block, pipe clamp, at frames 5 and 13, also between frames 11 and 12.	6	LFS.21	C	

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4225	F.199972		Block, pipe clamp, at frame 10.	2	LFS.21	C	
2096	F.193855		Block, pipe clamp, between 11 and 12.	1	LFS.21	C	
2097	F.194348		Block, pipe clamp, at frame 9.	1	LFS.21	C	
4884	F.200006		Block, pipe clamp, at frame 8.	1	LFS.21	C	
2098	F.194349		Block, pipe clamp, at frame 9.	1	LFS.21	C	
4885	F.200007		Block, pipe clamp, at frame 8.	1	LFS.21	C	
2099	F.194350		Block, pipe clamp, at frame 9.	1	LFS.21	C	
4886	F.200008		Block, pipe clamp, at frame 8.	1	LFS.21	C	
2132	F.196065		Block, pipe clamp, between frames 5 and 6.	2	LFS.21	C	
4887	F.200009		Block, pipe clamp, at frame 8.	1	LFS.21	C	
447	F.186436		Bolt, air bottle strap clamping.	2	S.95.B	C	
863	F.190229		Bolt, air bottle strap connecting.	2	S.95.B	C	
27VA/3398	Dunlop A.C.M. 16782 or 16780 C.201308		Bottle, air, spherical.	2	-	A	
			Cable run, for brake control valve, assembly.	-	-		
4441	Dunlop A.C.M. 17353		Cable, brake control.	1	-	B	
4439	F.201310		Cleat, for brake cable adjuster.	2	DTD610	MR/C	
4440	F.201307		Clip, for brake cable.	2	S.3	MR/C	
4442	A.201281		Guard.	1	S.3	MR/C	
3740	Std.840/33		Clip, securing thermal valve, 7/16" wide x 22 s.w.g. x 3.3" long (Make from 30B/1433).	1	DTD610	MR/C	4
3750	Std.842/10		Clip, securing pipes, 7/16" wide x 22 s.w.g. x 1.0" long (Make from 30A/1284).	2	S.3	MR/C	4
3751	Std.842/12		Clip, securing hood winding cable, 7/16" wide x 22 s.w.g. x 1.2" long (Make from 30A/1284).	2	S.3	MR/C	4
3752	Std.842/16		Clip, securing nose wheel jack pipe, 7/16" wide x 22 s.w.g. x 1.6" long (Make from 30A/1284).	1	S.2	MR/C	4
3753	Std.842/18		Clip, securing pipe at frame 6 for brake relay control valve, 7/16" wide x 22 s.w.g. x 1.8" long (Make from 30A/1284).	1	S.3	MR/C	4
3754	Std.842/20		Clip, securing pipes from air bottles, 7/16" wide x 22 s.w.g. x 2" long (Make from 30A/1284).	1	S.3	MR/C	4

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6A/1230	-		Choke, E.L.	1	-	B	
6A/1693	-		Gauge, pressure, Mk. 14LL.	1	-	A	
6A/1691	-		Gauge, pressure, Mk. 14KK 0.3000 lb. E.L.	2	-	A	
6A/3821	Dunlop A.C.O.9719		Gauge, triple pressure.	1	-	A	
6A/2771 2144	F.199624 Std.1231/3		Label, for pressure gauge. Label, "air".	1	L.72		
	A.192688		Lug, locking, at pressure switch and charging valve.	2	S.3	C	4
3748	Std.841/34		Mounting, for brake pressure relays on frame No.11, assembly.	-	-		
			Clip, securing, 7/16" wide x 22 s.w.g. x 3.4" long (Make from 30B/1433).	2	DTD610	MR/C	4
2845	A.192688/1		Packing, 2.65" long x .45" wide x 1/8" thick.	2	R.S.4	MR/C	
27VA/2958	Dunlop ACM.15698		Relay, pressure.	2	-	A	
3499	† C.187921/1		Pipe, pressure, tee-piece to union.	1	DTD323	MR/C	
3500	† C.187921/2		Pipe, pressure, union to tee-piece.	1	DTD323	MR/C	
3501	† C.187921/3		Pipe, pressure, tee-piece to union.	1	DTD323	MR/C	
3502	† C.187921/4		Pipe, pressure, union to non return valve.	1	DTD323	MR/C	
3503	† C.187921/5		Pipe, pressure, non return valve to 4 way piece.	1	DTD323	MR/C	
3504	† C.187921/6		Pipe, pressure, 4 way piece to relay valve.	1	DTD323	MR/C	
3505	† C.187921/7		Pipe, pressure, 4 way piece to accumulator.	1	DTD323	MR/C	
3506	† C.187921/8		Pipe, pressure, tee-piece to switch.	1	DTD323	MR/C	
3507	† C.187921/9		Pipe, pressure, tee-piece to relay.	1	DTD323	MR/C	
3508	† C.187921/10		Pipe, pressure, relay to bulkhead connection.	1	DTD323	MR/C	
3509	† C.187921/11		Pipe, pressure, bulkhead connection to union.	1	DTD323	MR/C	
3511	† C.187921/13		Pipe, return, union to union.	1	DTD323	MR/C	
3512	† C.187921/14		Pipe, return, union to union.	1	DTD323	MR/C	
3513	† C.187921/15		Pipe, return, union to tee-piece.	1	DTD323	MR/C	
3514	† C.197921/16		Pipe, return, tee-piece to non return valve.	1	DTD323	MR/C	
3515	† C.187921/17		Pipe, return, non return valve to relay valve.	1	DTD323	MR/C	
2516	† C.187921/18		Pipe, return, tee-piece to thermal relief valve.	1	DTD323	MR/C	
3517	† C.187921/19		Pipe, return, thermal relief valve to 4 way piece.	1	DTD323	MR/C	

† For details see piping chart.

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3518	† C.187921/20		Pipe, undercarriage up, union to union,	1	DTD323	MR/C	
3519	† C.187921/21		Pipe, undercarriage up, union to tee-piece.	1	DTD323	MR/C	
3520	† C.187921/22		Pipe, undercarriage up, tee-piece to restrictor.	1	DTD323	MR/C	
1944	C.187921/23		Pipe, undercarriage up, restrictor to nose wheel jack.	1	DTD323	C	
3521	† C.187921/24		Pipe, undercarriage up, tee-piece to union.	1	DTD323	MR/C	
3522	† C.187921/25		Pipe, undercarriage up, union to sequence valve.	1	DTD323	MR/C	
3523	† C.187921/26		Pipe, undercarriage up, sequence valve to union.	1	DTD323	MR/C	
3524	† C.187921/27		Pipe, undercarriage up, union to union.	1	DTD323	MR/C	
1945	C.187921/28		Pipe, undercarriage up, union to nose wheel door jack.	1	DTD323	C	
3525	† C.187921/29		Pipe, undercarriage down, union to union.	1	DTD323	MR/C	
3526	† C.187921/30		Pipe, undercarriage down, union to tee-piece.	1	DTD323	MR/C	
3527	† C.187921/31		Pipe, undercarriage down, tee-piece to union.	1	DTD323	MR/C	
1946	C.187921/32		Pipe, undercarriage down, union to nose wheel jack.	1	DTD323	C	
3528	† C.187921/33		Pipe, undercarriage down, tee-piece to union.	1	DTD323	MR/C	
3529	† C.187921/34		Pipe, undercarriage down, union to restrictor.	1	DTD323	MR/C	
1947	C.187921/35		Pipe, undercarriage down, restrictor to nose wheel door jack.	1	DTD323	C	
3530	† C.187921/36		Pipe, port brake, union to union,	1	DTD323	MR/C	
3531	† C.187921/37		Pipe, port brake, union to tee-piece.	1	DTD323	MR/C	
3532	† C.187921/38		Pipe, port brake, tee-piece to union.	1	DTD323	MR/C	
3533	† C.187921/39		Pipe, port brake, union to relay valve.	1	DTD323	MR/C	
3534	† C.187921/40		Pipe, port brake, tee-piece to pressure relay.	1	DTD323	MR/C	
3535	† C.187921/41		Pipe, port brake, pressure relay to bulkhead connection.	1	DTD323	MR/C	
3537	† C.187921/43		Pipe, starboard, brake, union to union.	1	DTD323	MR/C	
3538	† C.187921/44		Pipe, starboard, brake, union to tee-piece.	1	DTD323	MR/C	

† For details see piping chart.

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3539	† C.187921/45	Pipe, starboard brake, tee-piece to union.	1	DTD323	MR/C		
3540	† C.187921/46	Pipe, starboard brake, union to relay valve.	1	DTD323	MR/C		
3541	† C.187921/47	Pipe, starboard brake, tee-piece to pressure relay.	1	DTD323	MR/C		
3542	† C.187921/48	Pipe, starboard brake, pressure relay to bulkhead connection.	1	DTD323	MR/C		
3544	† C.187921/50	Pipe, brake air, accumulator to union.	1	DTD323	MR/C		
3545	† C.187921/51	Pipe, brake air, union to bulkhead connection.	1	DTD323	MR/C		
3547	† C.187921/53	Pipe, flap and undercarriage air-charging connection to union.	1	DTD323	MR/C		
3548	† C.187921/54	Pipe, flap and undercarriage air-union to bulkhead connection.	1	DTD323	MR/C		
3549	† C.187921/55	Pipe, flap and undercarriage air-bulkhead connection to 4 way piece.	1	DTD323	MR/C		
3550	† C.187921/56	Pipe, undercarriage air, 4 way piece to non return valve.	1	DTD323	MR/C		
3551	† C.187921/57	Pipe, undercarriage air, non return valve to air bottle.	1	DTD323	MR/C		
3552	† C.187921/58	Pipe, undercarriage air, air bottle to tee-piece.	1	DTD323	MR/C		
3553	† C.187921/59	Pipe, undercarriage air, tee-piece to air release valve.	1	DTD323	MR/C		
3554	† C.187921/60	Pipe, undercarriage air, air release valve to bulkhead connection (Pre Mod. 214).	1	DTD323	MR/C		
3555	† C.187921/61	Pipe, undercarriage air, bulkhead connection to union.	1	DTD323	MR/C		
3556	† C.187921/62	Pipe, undercarriage air, union to union.	1	DTD323	MR/C		
3557	† C.187921/63	Pipe, undercarriage air, tee-piece to gauge.	1	DTD323	MR/C		
3558	† C.187921/64	Pipe, flap air, 4-way piece to non return valve.	1	DTD323	MR/C		
3559	† C.187921/65	Pipe, flap air, non return valve to air bottle.	1	DTD323	MR/C		
3560	† C.187921/66	Pipe, flap air, air bottle to tee-piece.	1	DTD323	MR/C		
3561	† C.187921/67	Pipe, flap air, tee-piece to union.	1	DTD323	MR/C		
3564	† C.187921/70	Pipe, flap air, union to bulkhead connection (Pre Mod. 214).	1	DTD323	MR/C		

† For details see piping chart.

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3565	† C.187921/71		Pipe, flap air, bulkhead connection to union.	1	DTD323	MR/C	
3566	† C.187921/72		Pipe, flap air, union to union.	1	DTD323	MR/C	
3567	† C.187921/73		Pipe, flap air, tee-piece to gauge.	1	DTD323	MR/C	
3568	† C.187921/74		Pipe, u/c down, union to shuttle valve.	1	DTD323	MR/C	
3569	† C.187921/75		Pipe, u/c down, shuttle valve to union.	1	DTD323	MR/C	
3570	† C.187921/76		Pipe, u/c air, tee-piece to shuttle valve.	1	DTD323	MR/C	
3571	† C.187921/77		Pipe, pressure, tee-piece to union.	1	DTD323	MR/C	
4226	C.187921/78		Pipe, pressure, union to gauge.	1	DTD323	MR/C	
4227	C.187921/79		Pipe, port brake, bulkhead connection to gauge.	1	DTD323	MR/C	
4228	C.187921/80		Pipe, starboard brake, bulkhead connection to gauge.	1	DTD323	MR/C	
4229	C.187921/81		Pipe, brake air, bulkhead connection to gauge.	1	DTD323	MR/C	
4230	† C.187921/82		Pipe, pressure, union to gauge.	1	DTD323	MR/C	
4231	† C.187921/83		Pipe, brake, port, union to gauge.	1	DTD323	MR/C	
4232	† C.187921/84		Pipe, brake, starboard, union to gauge.	1	DTD323	MR/C	
4858	† C.187921/85		Pipe, flap air, union to air release valve.	1	DTD323	MR/C	
4859	† C.187921/86		Pipe, flap air, air release valve to union.	1	DTD323	MR/C	
4589	C.187921/94		Pipe, air, accumulator to accumulator.	1	DTD323	C	
4590	C.187921/95		Pipe, pressure, 4 way piece.	1	DTD323	C	
4591	C.187921/96		Pipe, pressure, tee piece.	1	DTD323	C	
4592	C.187921/97		Pipe, pressure, tee piece.	1	DTD323	C	
4593	C.187921/98		Pipe, air, at charging valve.	1	DTD323	C	
	C.187921/111		Pipe, u/c air, air release valve to bulkhead connection (Mod. 214).	1	DTD253		
	C.187921/112		Pipe, flap air, union to bulkhead connection (Mod. 214).	1	DTD253		
1474	F.182924		Plate, clamp (in halves).	2	LFS. 21	C	
27VA/2958	Dunlop		Relay, pressure.	1	-	A	
	A.C.M. 15698		Restrictor.	1	-	A	
27Q/931	Dowty		Rod, spacer, group.	1	-		
	D.4141Y.		Block, clamp.	1	LFS. 21	C	
	B.190361		Block, clamp.	2	LFS. 21	C	
1473	F.190364		Liner, 1.1/2" i/d x 3/8" long.	2	P.V.C.		
1467	F.190363		Ring, clamp (in halves).	2	LFS. 21	C	
	-		Rod, 34.5" long x 3/16" dia.	1	DTD323		
1475	F.182925		Tube, distance.	2	T.4		
	B.190361/1						
	F.190362						

† For details see piping chart.

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3809	Std. 1510/13/ 054		Tube, distance, 5/16" o/d x 20 s.w.g. x .54" long (Make from 30B/558).	1	T.4	MR/C	4
1720	Std. 1606/ 44/B24		Screw.	4	Brass	C	5
1476	F.189990		Strap, air bottle, forward.	2	DTD166	C	
866	F.189989		Strap, air bottle, forward lower.	2	DTD166	C	
868	F.190003		Strap, air bottle, forward upper.	2	DTD166	C	
867	F.189991		Strap, air bottle, rear.	2	DTD166	C	
5CW/4683	Thermal Control Co. Ltd. T.P. 5207		Switch, pressure.	1	-	A	
	Std. 1509/12/ 010		Tube, distance, at triple pressure gauge, 1/4" o/d x 20 s.w.g. x .10" long (Make from 30B/619).	4	T.4	-	4
3805	Std. 1509/23/ 100		Tube, distance, 5/16" o/d x 17 s.w.g. x 1" long (Make from 30B/556).	1	T.4	MR/C	4
	A.187879		Valve, restrictor and mounting for nose wheel door, assembly.	-	-		
3770	Std. 1178/8		Clip.	1	S.3	C	
27Q/928	Dowty D.4140.Y		Restrictor valve, one way.	1	-	A	
	B.187875		Valve, air release, flap emergency control, assembly.	-	-		
1469	F.187876		Cable, emergency air valve operating.	1	W.2	C	
	Avia. Dev. 5282						
1888	Mills GP.2		Pin, grooved, 5/32" dia. x 7/16" long.	1	-	C	
2846	F.178478		Shackle.	1	S.3	MR/C	
27Q/1121	Dowty C.4076Y Mk.E		Valve.	1	-	A	
	C.185642		Valve, brake relay control, assembly.	-	-		
1477	F.192386		Fork-end (Make from SP.3Y/414).	1	-	C	
1478	Dunlop		Lever, steering.	1	-	C	
	A.C.O.8011						
1479	A.185645		Rod, connecting.	1	S.1	C	
27G/2343 or 27G/2342	Dunlop AC.12194 or AC.12160 B.193674		Valve, brake relay.	1	-	A	
			Valve, undercarriage emergency air release, assembly.	-	-		
1887	F.187877 B.204446		Cable, air release control.	1	-	C	
			Cable, F.71, assembly (See cable chart).	1	-		

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	Avia. Dev. 5283		Handle, release.	1	-	-	
1888	Mills GP.2		Pin, grooved, 5/32" dia. x 7/16" long.	1	-	C	
2846	B.204442		Plate, mounting.	1	DTD610		
27Q/943	F.178478		Shackle.	1	S.3	MR/C	
	Dowty		Valve, air release.	1	-	A	
27Q/927	C.4076Y Mk.C		Valve, thermal relief.	1	-	A	
27Q/1134	Dowty		Valve, shuttle.	1	-	A	
27Q/926	C.4603Y Mk.A		Valve, non-return.	2	-	A	
27Q/925	Dowty		Valve, non-return.	2	-	A	
870	D.5220.Y		Washer, 4 B.A.	6	DTD610	C	4
	D.5210.Y						
	Std.915/B/18						

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REF. Nº.	PART N°.	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	MR. CL of ST.	PLATE Nº
28F/9708	AGS. 1104/B		Adaptor.				
28Y/12849	AGS. 1212		Block, mounting.				
28D/12528	A25.1.B		Bolt, 4 B.A.				
28D/12623	A25.5.B		Bolt, 4 B.A.				
28D/12520	A25.6.B		Bolt, 4 B.A.				
28D/12624	A25.7.B		Bolt, 4 B.A.				
28D/12565	A25.8.B		Bolt, 4 B.A.				
28D/12627	A25.11.B		Bolt, 4 B.A.				
28D/12810	A25.13.B		Bolt, 4 B.A.				
28D/12512	A25.1.C		Bolt, 2 B.A.				
28D/12533	A25.5.C		Bolt, 2 B.A.				
28D/12566	A25.6.C		Bolt, 2 B.A.				
28D/12629	A25.8.C		Bolt, 2 B.A.				
28D/12534	A25.9.C		Bolt, 2 B.A.				
28D/12515	A25.10.C		Bolt, 2 B.A.				
28D/12516	A25.11.C		Bolt, 2 B.A.				
28D/12630	A25.19.C		Bolt, 2 B.A.				
28N/9796	SP. 21		Nipple, lubricating.				
28F/14528	AGS. 1170.A		Nipple.				
28F/14123	AGS. 1170.B		Nipple.				
28M/5316	A27.C.P.		Nut, 2 B.A.				
28M/10287	AGS. 2001.B1		Nut, 4 B.A.				
28M/10288	AGS. 2001.C1		Nut, 2 B.A.				
28M/10328	AGS. 2002.B2		Nut, 4 B.A.				
	AGS. 2002.C1		Nut, 2 B.A.				
28F/9725	AGS. 1123/A		Piece, 4 way.				
28F/12444	AGS. 1123/B		Piece, 4 way.				
28P/825	SP.4.A15		Pin.				
28P/831	SP.4.B5		Pin.				
28P/12587	SP.9.C4		Pin, split.				
28P/12349	SP.9.C5		Pin, split.				
28P/12462	SP.9.C8		Pin, split.				
28S/2760	A31.C.12		Screw, 2 B.A.				
28S/2875	A32.B.24		Screw, 4 B.A.				
28S/2862	A32.C.16		Screw, 2 B.A.				
28S/2868	A32.C.20		Screw, 2 B.A.				

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REF. No.	PART NO.	1 2 3 4 5	DESCRIPTION.	No OFF	MATL. SPEC.	M.R. CL of ST	PLATE No
28F/10782	AGS.1118.A		Tee-piece.				
28F/10610	AGS.1118.B		Tee-piece.				
28F/10020	AGS.1120/1		Tee-piece.				
28F/9722	AGS.1120/6		Tee-piece.				
28Y/10145	AGS.1200		Valve charging.				
28W/3098	AGS.162/C		Washer, spring.				
28W/12306	SP.15.B		Washer, 4 B.A.				
28W/12296	SP.15.C		Washer, 2 B.A.				
28W/12355	SP.16.C		Washer, 2 B.A.				
28F/8225	AGS.1138.A		Washer.				
28F/8215	AGS.1138.B		Washer.				
28M/802	AGS.113C		Wing nut.				

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## SERVICES - HYDRAULIC SYSTEM REAR FUSELAGE

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REF. Nº.	PART N°	1 2 3 4 5	DESCRIPTION	Nº OFF	MATL. SPEC.	M.R. CL. OF ST.	PLATE Nº
	D.187925		HYDRAULIC INSTALLATION IN REAR FUSELAGE. ASSEMBLY	-	-		
270/1214	Dowty D.7376.Y		Accumulator.	1	-	A	
1180	F.183906		Block, clamp, for return pipe.	1	LFS.21	C	
1181	F.183907		Block, clamp, for pressure pipe.	1	LFS.21	C	
	B.200875		Bracket, mounting, for pressure gauge.	1	L.72		
1182	A.189669		Clamp, top, twin type.	1	S.3	C	
1183	A.189672		Clamp, top, single type.	1	S.3	C	
2052	F.194338		Clamp, top half, above frames 44, 46, 48, 49, 50, 51 and 53.	7	LFS.21	C	
2053	F.194330		Clamp, bottom half, above frames 44, 46, 48, 49, 50, 51 and 53.	7	LFS.21	C	
2093	F.196103		Clamp.	2	S.3	C	
6A/2693	-		Gauge, pressure, Mk.14LL, Fluorescent.	1	-	A	
4489	B.199658		Guard, for booster unit cables.	1	L.72	C	
1200	Auto Prod.		Hose, flexible, 16".	1	-	C	
	A.V.A.322A/16						
1201	Auto Prod.		Hose, flexible, 18.5".	1	-	C	
	A.V.A.322A/ 18.5						
1202	Auto Prod.		Hose, flexible, 26.5".	1	-	C	
	A.V.A.322A/ 26.5						
1203	Auto Prod.		Hose, flexible, 16".	1	-	C	
	A.V.A.322B/16						
1204	Auto Prod.		Hose, flexible, 23".	1	-	C	
	A.V.A.322B/23						
	D.204180		Hydraulics, for air brake, assembly.	-	-		
2081	F.195583		Block, clamp, at frames 47, 48 and 49.	6	LFS.21	C	
4950	F.204723		Block, clamp, at frames 41, 43 and 45.	12	LFS.21	C	
4951	A.204934		Block, clamp, for flexible pipes at frame 50.	2	LFS.21	C	
4952	F.204102		Clamp-plate, at frame 45.	4	LFS.21	C	
3736	Std.840/17		Clip, securing pipe at frame 49.	1	DTD.610	C	4
3745	Std.841/17		Clip, securing pipe at frame 46.	4	DTD.610	C	4
5789	Std.851/35		Clip, securing flexible pipes, aft of frame 50.	2	-	C	4
2144	Std.1231/3		Lug, locking, at pressure switch.	1	S.3	C	
4953	A.204708		Pipe, flexible, to pressure relief valve unit (Dunlop).	1	WH.3/2	C	
4954	A.204709		Pipe, flexible, to pressure relief valve unit (Dunlop).	1	WH.3/2	C	

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REF. No.	PART NO.	1 2 3 4 5	DESCRIPTION.	NO OFF	MATL. SPEC.	M.R. CL of ST.	PLATE NO
27Q/1287	Dowty C.4862.Y Mk.E		Regulator, pressure.	1	-	A	
27Q/12037	Dowty S.P.900/22		Rings, "O".	4	-	C	
	Dowty GD.1579		Shroud, 3/8" BSP, bulkhead connection (Alternative to A.206610).	4	-		
5703	A.206610		Shroud, bulkhead connection (Alternative to Dowty GD. 1579).	8	-	C	
	Dowty GD.1576		Shroud, 3/8" BSP, aft of frame 46 connection (Slternative to A.206611).	1	-		
5704	A.206611		Shroud, aft of frame 46 connection 2 (Alternative to Dowty GD. 1576).	2	-	C	
5CW/5388	Thermal Control Co. T.P.5300.		Switch, pressure.	1	-	A	
27Q/1016	Dowty C.5705.Y Mk.A		Unit, selector.	1	-	A	
27Q/1289	Dowty C.5701.Y Mk.B		Unit, selector.	1	-	A	
27Q/1288	Dowty C.4651.Y Mk.D		Unit, pressure relief valve.	1	-	A	
6A/2771	-		Label, air, fluorescent.	1	-	C	
2144	Std.1231/3		Lug, locking.	1	S.3	C	4
27M/8798	Auto Prod. A.V.A.62A.		Nut, union, pressure.	1	-	C	
27M/8766	Auto Prod. A.V.A.62B		Nut, union, pressure.	1	-	C	
1184	F.180950		Piece, tee.	1	-	C	
3672	† B.187926/1		Pipe, pressure, flexible hose to non-return valve.	1	DTD.323	MR/C	
3673	† B.187926/2		Pipe, pressure, non-return valve to tee piece.	1	DTD.323	MR/C	
2025	B.187926/3		Pipe, pressure, tee piece to tee piece.	1	DTD.323	C	
3674	† B.187926/4		Pipe, pressure, tee piece to valve.	1	DTD.323	MR/C	
3675	† B.187926/6		Pipe, pressure, valve to tee piece.	1	DTD.323	MR/C	
3676	† B.187926/7		Pipe, pressure, tee piece to flexible hose.	1	DTD.323	MR/C	
3677	† B.187926/8		Pipe, return, flexible hose to non-return valve.	1	DTD.323	MR/C	
2027	B.187926/9		Pipe, return, non-return valve to tee piece.	1	DTD.323	C	

† For details see piping chart.

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REF. No.	PART No.	DESCRIPTION					N <sup>o</sup> OFF	MATL SPEC	MR CL of ST	PLATE No
		1	2	3	4	5				
3678	†	B.187926/10	Pipe, return, tee piece to valve				1	DTD.323	MR/C	
3679	†	B.187926/11	Pipe, return, valve to flexible hose.				1	DTD.323	MR/C	
3680	†	B.187926/12	Pipe, return, tee piece to thermal relief valve.				1	DTD.323	MR/C	
3681	†	B.187926/13	Pipe, return, thermal relief valve to tee piece.				1	DTD.323	MR/C	
4603		B.187926/16	Pipe, tee piece to charging connection.				1	DTD.323	C	
4604		B.187926/17	Pipe, tee piece to pressure gauge.				1	DTD.323	C	
4605		B.187926/18	Pipe, charging accumulator to tee piece.				1	DTD.323	C	
4606		B.187926/19	Pipe, pressure tee piece to charging accumulator.				1	DTD.323	C	
5932		B.187926/20	Pipe, pressure, union to union.				1	DTD.323	C	
5933	†	B.187926/21	Pipe, pressure, union to union.				1	DTD.323	MR/C	
5934	†	B.187926/22	Pipe, pressure, to regulator valve.				1	DTD.323	MR/C	
5935		B.187926/23	Pipe, regulator valve to non-return valve.				1	DTD.323	C	
5936		B.187926/24	Pipe, non-return valve to tee-piece.				1	DTD.323	C	
5937		B.187926/25	Pipe, pressure, tee-piece to lower selector valve.				1	DTD.323	C	
5938		B.187926/26	Pipe, pressure, tee-piece to upper selector valve.				1	DTD.323	C	
5939		B.187926/27	Pipe, return, union to union.				1	DTD.323	C	
5940	†	B.187926/28	Pipe, return, union to 4 way.				1	DTD.323	MR/C	
5941	†	B.187926/29	Pipe, return, 4 way to upper selector valve.				1	DTD.323	MR/C	
5942		B.187926/30	Pipe, return, 4 way to lower selector valve.				1	DTD.323	C	
5943	†	B.187926/31	Pipe, return, 4 way to tee-piece.				1	DTD.323	MR/C	
5944	†	B.187926/32	Pipe, return, tee-piece to relief valve.				1	DTD.323	MR/C	
5945	†	B.187926/33	Pipe, return, upper selector valve to non-return valve.				1	DTD.323	MR/C	
5946		B.187926/34	Pipe, return, thermal return valve to tee-piece.				1	DTD.323	C	
5947		B.187926/35	Pipe, air brake "up", upper selector valve to 4 way.				1	DTD.323	C	
5948		B.187926/36	Pipe, air brake "up", 4 way to flexible hose.				1	DTD.323	C	
5949	†	B.187926/37	Pipe, air brake "up", 4 way to non- return valve.				1	DTD.323	MR/C	
5950	†	B.187926/38	Pipe, air brake "up", 4 way to thermal return valve.				1	DTD.323	MR/C	
5951		B.187926/39	Pipe, air brake "down", lower selector valve, to relief valve.				1	DTD.323	C	

† For details see piping chart.

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
5952	B.187926/40		Pipe, air brake "down", relief valve 1 to tee-piece.	1	DTD.323	C	
5953	B.187926/41		Pipe, air brake "down", tee-piece to 1 flexible hose.	1	DTD.323	C	
5954	B.187926/42		Pipe, air brake "down", tee-piece to press switch.	1	DTD.323	MR/C	
1185	F.183200		Union.	2	-	C	
27M/8796	Auto Prod. A.V.A.57A		Union, half coupling.	1	-	C	
27M/8759	Auto Prod. A.V.A.57B		Union, half coupling.	1	-	C	
27Q/926	Dowty D.5220.Y		Valve, non-return.	2	-	A	
27Q/1123	Dowty C.5702.Y Mk.C		Valve, selector.	1	-	A	
27Q/927	Dowty C.4603.Y Mk.A		Valve, thermal relief.	1	-	A	

† For details see piping chart.

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REF. Nº	PART N°						DESCRIPTION	Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
		1	2	3	4	5					
<u>SUMMARY OF STOCK ITEMS</u>											
28Y/12849	AGS.1212						Adaptor.				
28F/11167	AGS.1132A						Banjo.				
28F/10524	AGS.1132B						Banjo.				
28F/8221	AGS.1135A						Bolt, banjo.				
28F/10018	AGS.1135B						Bolt, banjo.				
28D/12530	A25.6.B						Bolt, 4 B.A.				
28D/12566	A25.6.C						Bolt, 2 B.A.				
28D/12534	A25.9.C						Bolt, 2 B.A.				
28F/10610	AGS.1118B						Coupling.				
28F/10020	AGS.1120 Mk.1						Coupling.				
28M/10327	AGS.2001.B.1						Nut, 4 B.A.				
28M/10288	AGS.2001.C.1						Nut, 2 B.A.				
28M/10332	AGS.2002.C.1						Nut, 2 B.A.				
28S/14005	A.32.B.14						Screw, 4 B.A.				
28F/11080	AGS.1106B						Union.				
28Y/10145	AGS.1200						Valve charging.				
28F/12047	AGS.1186A						Washer.				
28F/12048	AGS.1186B						Washer.				
28W/12306	SP.15.B						Washer.				

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## SERVICES - HYDRAULICS IN WINGS

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. C/L of ST.	PLATE Nº
27Q/948	D. 187927-8		<u>HYDRAULIC EQUIPMENT IN WINGS ASSEMBLY.</u>	-	-	-	-
	Dowty		Accumulator unit.	1	-	A	-
	D.4133Y Mk.C						
1929	F. 180037		Adaptor, bleed screws.	4	DTD364	C	-
1930	F. 196234		Adaptor, 3/16" cone to 1/4" hose.	2	-	C	-
1185	F. 183200		Adaptor, 1/4" cone to 1/4" hose.	2	-	C	-
1931	F. 144413		Adaptor, 3/8" cone to 1/4" hose, (Referenced 26FH/1341 for Admiralty).	2	L.1	C	-
2082	F. 196102		Block, clamp, for brake pipe clip.	2	LFS.21	-	-
	F. 196060		Block, clamp, at interspar rib A and C.	6	LFS.21	C	-
2094	F. 196061		Block, clamp, at interspar rib A and B.	6	LFS.21	C	-
2052	F. 194338		Block, clamp, at interspar rib D, C and F.1.	11	LFS.21	C	-
2053	F. 194339		Block, clamp, at interspar rib D, C and F.1.	11	LFS.21	C	-
3901	F. 194724		Block, clamp, bottom skin, port.	2	LFS.21	C	-
3903	F. 194874		Block, clamp, interspar rib "A" and front spar, port.	4	LFS.21	C	-
3904	F. 196078		Block, clamp, interspar rib "B", port.	2	LFS.21	C	-
3905	F. 196092		Block, clamp, interspar rib "E", port.	2	LFS.21	C	-
3906	F. 196069		Block, clamp, interspar rib "D", port.	1	LFS.21	C	-
3907	F. 196070		Block, clamp, interspar rib "D", port.	1	LFS.21	C	-
3908	F. 196071		Block, clamp, interspar rib "D", port.	1	LFS.21	C	-
3909	F. 196072		Block, clamp, interspar rib "D", port.	1	LFS.21	C	-
3910	F. 196081		Block, clamp, interspar rib "C".	2	LFS.21	C	-
3911	F. 196082		Block, clamp, interspar rib "E".	2	LFS.21	C	-
3912	F. 194879		Block, clamp, undercarriage girder.	4	LFS.21	C	-
3913	F. 195831		Block, clamp, top skin.	2	LFS.21	C	-
3914	F. 196066		Block, clamp, interspar rib "A" starboard.	2	LFS.21	C	-
3915	F. 194932		Block, clamp, interspar rib "C" starboard.	2	LFS.21	C	-
3916	F. 196094		Block, clamp, interspar rib "C" starboard.	2	LFS.21	C	-
2081	F. 195583		Block, clamp, interspar rib "D" starboard.	2	LFS.21	C	-
3917	F. 196067		Block, clamp, interspar rib "D" starboard.	2	LFS.21	C	-

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REF Nº	PART N°	1 2 3 4 5	DESCRIPTION	Nº OFF	MATL. SPEC.	M.R. CL of ST.	PLATE Nº
3918	F. 194875		Block, clamp, front spar.	2	LFS. 21	C	
2079	F. 196064		Block, clamp, interspar rib "D".	4	LFS. 21	C	
3919	F. 196068		Block, clamp, front spar.	1	LFS. 21	C	
	F. 197931		Block, clamp.	4	LFS. 21	C	
	F. 197246		Block, clamp.	2	LFS. 21	C	
	F. 197247		Block, clamp.	2	LFS. 21	C	
3920	F. 196093		Block, clamp, bottom skin.	2	LFS. 21	C	
2080	F. 196074		Block, clamp, front spar.	2	LFS. 21	C	
2084	F. 196075		Block, clamp, interspar rib "E".	2	LFS. 21	C	
1046	A. 181725		Bracket, attachment of accumulator unit.	1	S. 3	C	
27G/	Dunlop A. H. 9708		Brake, wheel, port.	1	-	A	-
27G/	Dunlop A. H. 9709		Brake, wheel, starboard.	1	-	A	-
	Std. 1285/1, BB		Connector, earthing.	3	-	MR/C	
4000	Std. 1285/2, BB		Connector, earthing.	1	-	MR/C	
3751	Std. 842/12		Clip, interspar ribs "B", "C" and "E" 7/16" wide x 22 s.w.g. x 1.2" long. (Make from 30A/549).	3	S. 3	MR/C	4
3750	Std. 842/10		Clip, interspar ribs "C", starboard 7/16" wide x 22 s.w.g. x 1" long (Make from 30A/549).	1	S. 3	MR/C	4
3734	Std. 840/14		Clip, interspar ribs "B" and "C" 7/16" wide x 22 s.w.g. x 1.4" long (Make from 30B/1433) (Referenced 26FH/3219 for Admiralty).	2	DTD610	MR/C	4
	Std. 850/21		Clip, for earthing connection, x 7/16" x 22 s.w.g. x 2.1" long (Make from 30B/1433).	2	DTD610	MR/C	4
	Std. 850/23		Clip, for earthing connection, x 7/16" x 22 s.w.g. x 2.3" long (Make from 30B/1433).	1	DTD610	MR/C	4
3756	Std. 850/27		Clip, for earthing connection, x 7/16" x 22 s.w.g. x 2.7" long (Make from 30B/1433).	1	DTD610	MR/C	4
1047	F. 187998		Clip, shuttle valve attachment rib "D", starboard.	1	S. 3	C	
1048	F. 188356		Clip, shuttle valve attachment interspar ribs "F", port.	1	S. 3	C	
1049	F. 187719		Clip, half, attachment of accumulator unit.	2	S. 3	C	
1883	F. 193723		Clip, for throttling valve.	2	S. 3	C	
3977	A. 196708		Clip, for brake pipe on undercarriage leg.	2	S. 3	MR/C	

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION	Nº OFF	MATL. SPEC	MR. C L of ST.	PLATE Nº
3978	F. 197485		Clip, for brake pipe on undercarriage leg.	2	DTD610	MR/C	
1933	Auto Prod. AVA. 322/A/ 22 $\frac{1}{2}$		Hose, flexible 1/8".	2	-	C	
1934	Auto Prod. AVA. 322/B/ 22 $\frac{1}{2}$		Hose, flexible 1/4".	2	-	C	
27V/3827	Dunlop DC/101/A/27		Hose, flexible 1/4".	2	-	C	
27KC/305	Fairey Av. BH. 291		Hydro-booster, aileron control port, group.	1	-	A	
27KC/306	Fairey Av. BH. 292		Hydro-booster, aileron control starboard, group.	1	-	A	
28F/10747	AGS. 1129/A		Banjo, body.	2	-	C	
28F/11167	AGS. 1132/A		Banjo, body.	2	-	C	
28F/10524	AGS. 1132/B		Banjo, body.	2	-	C	
27S/137	BRA. $\frac{1}{2}$		Bearing.	4	-	B	
28F/8221	AGS. 1135/A		Bolt, banjo.	4	-	C	
28F/10018	AGS. 1135/B		Bolt, banjo.	2	-	C	
28N/13018	AGS. 2031/2		Circlip.	4	-	C	
1052	Std. 1357/42		Ferrule.	4	S.2	C	
	B.H. 13511		Jack and valve, port group.	1	-		
	B.H. 13512		Jack and valve, starboard group.	1	-		
27KC/237	FHS. 644		Eye-end.	2	-	C	
27KC/238	B.H. 12189		Jack group.	2	-	A	
	B.H. 12191		Body.	1	-		
27KC/239	FHS. 657/5		Collar, locking, screwed.	1	-	C	
27KC/240	B.H. 12195		End, extension group.	1	-	B	
27S/138	BRA. 5/8"		Bearing.	1	-	B	
27KC/241	FS. 471		Washer, retaining.	2	-	C	
27KC/242	FHS. 448		Piece connecting.	2	-	C	
27KC/243	B.H. 12193		Piston.	1	-	C	
	D. 70603		Plate, protecting.	1	-		
27KC/244	FHS. 20/9		Seal.	1	-	C	
27KC/245	FHS. 21/12		Seal.	1	-	C	
27KC/246	FHS. 21/15		Seal.	1	-	C	
27KC/247	FHS. 24/4		Seal.	1	-	C	
27KC/248	FHS. 29/12		Seal.	1	-	C	
27KC/249	FHS. 36/A		Strip, retaining.	1	-	C	
27KC/250	FHS. 660/5		Washer, special.	1	-	C	
28F/6569	AGS. 948/B		Plug.	2	-	C	
27KC/308	FHS. 722/5/ 140/0		Valve, port, group.	1	-	A	

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REF. NO.	PART NO.	DESCRIPTION.					NO OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE NO
		1	2	3	4	5				
27KC/309	FHS. 722/3/ 140/0	Valve, starboard group. (These groups are handed only by the position of the blanking plugs and washers).					1	-	A	-
27KC/310	FHS. 710/5	Body.					2	-		
27KC/310	FHS. 706/197	Bolt.					4	-	C	-
27KC/253	FHS. 642	Cap, end.					2	-	C	-
28N/12604	AGS. 2030/27	Circlip, 1.5/8" i/d.					2	-	C	-
27KC/255	FHS. 45/5	Pin, retaining.					2	-	C	-
27KC/256	FHS. 641	Piston, c/w ring FHS. 513 and spindle FHS. 649.					2	-	B	-
27KC/311	FHS. 505	Plate.					2	-		
27KC/312	FHS. 701	Platen, c/w sleeve FHS. 509.					2	-	C	-
27KC/312	FHS. 702	Platen, c/w sleeve FHS. 511.					2	-	C	-
28R/6856	AGS. 948/A	Plug.					1	-	C	-
28R/6569	AGS. 948/B	Plug.					1	-	C	-
27KC/313	FHS. 21/23	Seal.					2	-	C	-
27KC/262	FHS. 24/22	Seal.					2	-	C	-
27KC/263	FHS. 24/36	Seal.					2	-	C	-
27KC/264	FHS. 24/40	Seal.					2	-	C	-
27KC/315	FHS. 703	Spacer.					2	-	C	-
27KC/266	FHS. 503	Spring.					2	-	C	-
27KC/267	FHS. 506	Spring.					2	-		
	FHS. 36/C	Strip.					2	-		
28F/8225	AGS. 1138/A	Washer.					1	-	C	-
28F/8215	AGS. 1138/B	Washer.					1	-	C	-
27KC/314	FHS. 712	Washer, sealing.					8	-	C	-
30A/2294	-	Wire, locking 20 s.w.g.					Q.R.	Soft Iron	C	-
27KC/270	FHS. 48/2	Nut, lock.					2	-	C	-
27KC/249	FHS. 36/A	Strip, retaining.					2	-	C	-
27KC/269	FHS. 38/3	Washer, tab.					2	-	C	-
27KC/271	FHS. 631	Unit, release, port group.					1	-	A	-
27KC/272	FHS. 632	Unit, release, starboard group.					1	-	A	-
27KC/273	FHS. 635	Adaptor.					2	-	C	-
27KC/274	FHS. 636	Bearing, end.					2	-	C	-
	FHS. 639	Body.					2	-		
	FHS. 650	Bracket, mounting port.					1	-		
	FHS. 651	Bracket, mounting starboard.					1	-		
28N/13737	AGS. 2030/13	Circlip.					2	-	C	-
27KC/275	FHS. 615	Panel.					2	-	C	-
27KC/276	FHS. 633	Piston.					2	-	C	-
27KC/277	FHS. 634	Pin, hinge.					2	-	C	-
27KC/278	FHS. 20/3	Seal.					2	-	C	-

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REF. Nº	PART N°	1	2	3	4	5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. C/L of ST.	PLATE Nº
27KC/279	FHS. 298						Spring.	2	-	C	-
27KC/280	FHS. 726						Washer, locking.	2	-	C	-
28F/12047	AGS. 1186/A						Washer.	4	-	C	-
28F/12048	AGS. 1186/B						Washer.	2	-	C	-
27Q/952	Dowty A.4521Y/Mk.A						Jack, undercarriage, port.	1	-	A	-
27Q/953	Dowty A.4521Y/Mk.B						Jack, undercarriage, starboard.	1	-	A	-
27Q/951	Dowty C.4489Y						Jack, flap.	2	-	A	-
27Q/1026	Dowty C.5825Y/Mk.A						Jack, flap synchronising, port.	1	-	A	-
27Q/1027	Dowty C.5825Y/Mk.B						Jack, flap, synchronising, starboard.	1	-	A	-
2144	Std. 1231/3						Lug, locking charging connection.	1	S.3	C	4
3683 +	C.189160/1						Pipe, pressure port wing brake to union.	1	DTD323	MR/C	
2030	C.189160/2						Pipe, pressure, port wing, union to union.	1	DTD323	C	-
2031	C.189160/3						Pipe, pressure, port wing, union to flap control valve.	1	DTD323	C	-
3684 +	C.189160/4						Pipe, return, port wing brake to union.	1	DTD323	MR/C	
3685 +	C.189160/5						Pipe, return, port wing, union to 4 way piece.	1	DTD323	MR/C	
3686 +	C.189160/6						Pipe, return, port wing, 4 way piece to flap control valve.	1	DTD323	MR/C	
2032	C.189160/7						Pipe, return, port wing, 4 way piece to pressure relief valve.	1	DTD323	C	-
2033	C.189160/8						Pipe, return, port wing, 4 way piece to 4 way piece.	1	DTD323	C	-
3687 +	C.189160/9						Pipe, return, port wing, 4 way piece to non return valve.	1	DTD323	MR/C	
3688	C.189160/10						Pipe, return, port wing, non return valve to union.	1	DTD323	C	-
3689 +	C.189160/11						Pipe, return, port wing, union to flexible hose.	1	DTD323	MR/C	
2034	C.189160/12						Pipe, return, port wing, 4 way piece to thermal relief valve.	1	DTD323	C	-
3691 +	C.189160/16						Pipe, u/c up, port wing break tee piece to union.	1	DTD323	MR/C	
3692 +	C.189160/17						Pipe, u/c up, port wing, union to union.	1	DTD323	C	

+ For details see piping chart.

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REF Nº	PART N°	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL of ST.	PLATE Nº
3693	† C.189160/18		Pipe, u/c up, port wing, union to union.	1	DTD323	MR/C	
2035	C.189160/19		Pipe, u/c up, port wing, union to sequence valve.	1	DTD323	C	
2036	C.189160/20		Pipe, u/c up, port wing, sequence valve to union.	1	DTD323	C	
3694	† C.189160/21		Pipe, u/c up, port wing, union to pressure regulating valve.	1	DTD323	MR/C	
3695	† C.189160/22		Pipe, u/c up, pressure regulating valve to port wing break union.	1	DTD323	MR/C	
3696	† C.189160/23		Pipe, u/c up, port wing break union to union.	1	DTD323	MR/C	
2037	C.189160/24		Pipe, u/c up, port wing, union to restrictor valve.	1	DTD323	C	
2038	C.189160/25		Pipe, u/c up, port wing, restrictor valve to u/c jack.	1	DTD323	C	
3697	† C.189160/26		Pipe, u/c down, port wing break union to union.	1	DTD323	MR/C	
2039	C.189160/27		Pipe, u/c down, port wing, union to u/c jack.	1	DTD323	C	
3698	† C.189160/28		Pipe, wheel brake, port wing break union to union.	1	DTD323	MR/C	
3699	† C.189160/29		Pipe, wheel brake, port wing, union to union.	1	DTD323	MR/C	
3700	† C.189160/30		Pipe, wheel brake, port wing, union to union.	1	DTD323	MR/C	
3701	C.189160/31		Pipe, wheel brake, port wing, union to union (flexible hose).	1	DTD323	C	
3702	C.189160/32		Pipe, wheel brake, port wing, flexible hose to torsion links.	1	DTD323	C	
3703	C.189160/33		Pipe, wheel brake, port wing, torsion link to brake.	1	DTD323	C	
3704	† C.189160/35		Pipe, power assisted aileron, port wing break, union to union.	1	DTD323	MR/C	
3705	† C.189160/36		Pipe, power assisted aileron, port wing, union to union.	1	DTD323	MR/C	
2040	C.189160/37		Pipe, power assisted aileron, port wing, union to union.	1	DTD323	C	
3706	C.189160/38		Pipe, power assisted aileron, port wing, union to union.	1	DTD323	C	
3707	† C.189160/39		Pipe, power assisted aileron, port wing, union to tee piece.	1	DTD323	MR/C	

† For details see piping chart.

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REF. Nº	PART N°						DESCRIPTION	Nº OFF	MATL. SPEC.	M.R. CL. OF ST.	PLATE Nº
		1	2	3	4	5					
3708	+ C.189160/40	Pipe, power assisted aileron, port wing, tee piece to flexible hose.	1	DTD323	MR/C						
3709	C.189160/41	Pipe, power assisted aileron, tee piece to jack lock.	1	DTD323	C						
2041	C.189160/42	Pipe, flap up, port wing, flap control valve to tee piece.	1	DTD323	C						
2042	C.189160/43	Pipe, flap up, port wing, tee piece to fluid jettison valve.	1	DTD323	C						
3710	+ C.189160/44	Pipe, flap up, port wing, tee piece to tee piece.	1	DTD323	MR/C						
2043	C.189160/45	Pipe, flap up, port wing, tee piece to tee piece.	1	DTD323	C						
3711	+ C.189160/46	Pipe, flap up, port wing, tee piece to bleed adapter.	1	DTD323	MR/C						
2044	C.189160/47	Pipe, flap up, port wing, bleed adapter to flap jack.	1	DTD323	C						
2045	C.189160/48	Pipe, flap up, port wing, tee piece to union.	1	DTD323	C						
3712	+ C.189160/49	Pipe, flap up, union to port wing break union.	1	DTD323	MR/C						
3713	+ C.189160/50	Pipe, flap up, port wing, tee piece to thermal relief valve.	1	DTD323	MR/C						
2046	C.189160/51	Pipe, flap down, port wing, flap control valve to pressure relief valve.	1	DTD323	C						
2047	C.189160/52	Pipe, flap down, port wing, pressure relief valve to shuttle valve.	1	DTD323	C						
3714	+ C.189160/53	Pipe, flap down, port wing, shuttle valve to throttling valve.	1	DTD323	MR/C						
2048	C.189160/54	Pipe, flap down, port wing, throttling valve to bleed adapter.	1	DTD323	C						
2049	C.189160/55	Pipe, flap down, port wing, bleed adapter to flap jack.	1	DTD323	C						
2050	C.189160/56	Pipe, flap down, port wing, shuttle valve to throttling valve.	1	DTD323	C						
3715	+ C.189160/57	Pipe, flap down, port wing, throttling valve to union.	1	DTD323	MR/C						
3716	+ C.189160/58	Pipe, flap down, union to port wing break union.	1	DTD323	MR/C						
3717	+ C.189160/59	Pipe, flap air, port wing break union to union.	1	DTD323	MR/C						
3718	+ C.189160/60	Pipe, flap air, port wing, union to union.	1	DTD323	MR/C						

† For details see piping chart.

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REF. NO.	PART NO.	1 2 3 4 5	DESCRIPTION	NO. OFF	MATL. SPEC.	MR. CLO F ST.	PLATE NO.
3719	† C.189160/61		Pipe, flap air, port wing, union to union.	1	DTD323	MR/C	
3720	† C.189160/62		Pipe, flap air, port wing, union to fluid jettison valve.	1	DTD323	MR/C	
2051	C.189160/63		Pipe, flap air, port wing, fluid jettison valve to shuttle valve.	1	DTD323	C	
3721	C.189160/64		Pipe, flap balancing, port wing break, union to union.	1	DTD323	C	
3722	C.189160/65		Pipe, flap balancing, port wing, union to union (up side).	1	DTD323	C	
3723	C.189160/66		Pipe, flap balancing, port wing break, union to union.	1	DTD323	C	
3724	C.189160/67		Pipe, flap balancing, port wing, union to jack (down side).	1	DTD323	C	
3725	† C.189160/68		Pipe, oil jettison, port wing, jettison valve to atmosphere.	1	DTD323	MR/C	
3726	C.189160/69		Pipe, flap balancing, port wing, union to union.	1	DTD323	C	
3727	C.189160/70		Pipe, flap balancing, port wing, union to union.	1	DTD323	C	
3415	† C.189161/1		Pipe, pressure stbd. wing break to union.	1	DTD323	MR/C	
3416	† C.189161/2		Pipe, pressure, stbd. wing, union to union.	1	DTD323	MR/C	
3417	C.189161/3		Pipe, pressure, stbd. wing, union to pressure regulating valve.	1	DTD323	C	
3418	C.189161/4		Pipe, pressure, stbd. wing, pressure regulating valve to u/c control valve.	1	DTD323	C	
3419	C.189161/5		Pipe, pressure, stbd. wing, pressure regulating valve to union.	1	DTD323	C	
3420	† C.189161/6		Pipe, pressure, stbd. wing, union to non return valve.	1	DTD323	MR/C	
3421	† C.189161/7		Pipe, pressure, stbd. wing, non return valve to tee piece.	1	DTD323	MR/C	
3422	† C.189161/8		Pipe, pressure, stbd. wing, tee piece to tee piece.	1	DTD323	MR/C	
3423	† C.189161/9		Pipe, pressure, stbd. wing, tee piece to aileron control valve.	1	DTD323	MR/C	
3424	C.189161/10		Pipe, pressure, stbd. wing, tee piece to accumulator.	1	DTD323	C	
3425	† C.189161/11		Pipe, pressure, stbd. wing, tee piece to thermal relief valve.	1	DTD323	MR/C	

† For details see piping chart.

† For details see piping chart.

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC	M.R. CL. OF ST.	PLATE Nº
3426	C.189161/12		Pipe, return, stbd. wing break to tee piece.	1	DTD323	C	
3427	† C.189161/13		Pipe, return, stbd. wing, tee piece to tee piece.	1	DTD323	MR/C	
3428	C.189161/14		Pipe, return, stbd. wing, tee piece to u/c control valve.	1	DTD323	C	
3429	† C.189161/15		Pipe, return, stbd. wing, tee piece to tee piece.	1	DTD323	MR/C	
3430	C.189161/16		Pipe, return, stbd. wing, tee piece to thermal relief valve.	1	DTD323	C	
3431	† C.189161/17		Pipe, return, stbd. wing, tee piece to thermal relief valve.	1	DTD323	MR/C	
3432	C.189161/18		Pipe, return, stbd. wing, tee piece to tee piece.	1	DTD323	C	
3433	† C.189161/19		Pipe, return, stbd. wing, tee piece to non return valve.	1	DTD323	MR/C	
3434	† C.189161/20		Pipe, return, stbd. wing, non return valve to tee piece.	1	DTD323	MR/C	
3435	C.189161/21		Pipe, return, stbd. wing, tee piece to tee piece.	1	DTD323	C	
3436	C.189161/22		Pipe, return, stbd. wing, tee piece to aileron control valve.	1	DTD323	C	
3437	C.189161/23		Pipe, return, stbd. wing, tee piece to union.	1	DTD323	C	
3438	† C.189161/24		Pipe, return, stbd. wing, union to flexible hose.	1	DTD323	MR/C	
3439	† C.189161/25		Pipe, return, stbd. wing, tee piece to thermal relief valve.	1	DTD323	MR/C	
3443	C.189161/29		Pipe, u/c up, stbd. wing, u/c control valve to 4 way piece.	1	DTD323	C	
3444	C.189161/30		Pipe, u/c up, stbd. wing, 4 way piece to jettison valve.	1	DTD323	C	
3445	C.189161/31		Pipe, u/c up, stbd. wing, 4 way piece to tee piece.	1	DTD323	C	
3446	† C.189161/32		Pipe, u/c up, stbd. wing, tee piece to union.	1	DTD323	MR/C	
3447	† C.189161/33		Pipe, u/c up, union to stbd. wing break.	1	DTD323	MR/C	
3448	† C.189161/34		Pipe, u/c up, stbd. wing, 4 way piece to tee piece.	1	DTD323	MR/C	
3449	† C.189161/35		Pipe, u/c up, tee piece to stbd. wing break.	1	DTD323	MR/C	
3450	C.189161/36		Pipe, u/c up, stbd. wing, tee piece to sequence valve.	1	DTD323	C	
3451	C.189161/37		Pipe, u/c up, stbd. wing, sequence valve to union.	1	DTD323	C	

† For details see piping chart.

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REF. Nº	PART. N°						DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL of ST.	PLATE Nº
		1	2	3	4	5					
3452	C.189161/38	Pipe, u/c up, stbd. wing, union to pressure regulating valve.	1	DTD323	C						
3453	† C.189161/39	Pipe, u/c up, stbd. wing, pressure regulating valve to union.	1	DTD323	MR/C						
3454	C.189161/40	Pipe, u/c up, union to stbd. wing break.	1	DTD323	C						
3455	† C.189161/41	Pipe, u/c up, stbd. wing, tee piece to thermal return valve.	1	DTD323	MR/C						
3456	† C.189161/42	Pipe, u/c up, stbd. wing break to union.	1	DTD323	MR/C						
3457	† C.189161/43	Pipe, u/c up, stbd. wing, union to restrictor valve.	1	DTD323	MR/C						
3458	C.189161/44	Pipe, u/c up, stbd. wing, restrictor valve to u/c jack.	1	DTD323	C						
3459	† C.189161/45	Pipe, u/c down, stbd. wing, u/c control valve to tee piece.	1	DTD323	MR/C						
3460	† C.189161/46	Pipe, u/c down, stbd. wing, tee piece to shuttle valve.	1	DTD323	MR/C						
3461	† C.189161/47	Pipe, u/c down, stbd. wing, shuttle valve to union.	1	DTD323	MR/C						
3462	† C.189161/48	Pipe, u/c down, union to stbd. wing break.	1	DTD323	MR/C						
3463	C.189161/49	Pipe, u/c down, stbd. wing, shuttle valve to tee piece.	1	DTD323	C						
3464	C.189161/50	Pipe, u/c down, stbd. wing, tee piece to u/c jack.	1	DTD323	C						
3465	C.189161/51	Pipe, u/c down, stbd. wing, tee piece to union.	1	DTD323	C						
3466	† C.189161/52	Pipe, u/c down, stbd. wing, union to union.	1	DTD323	MR/C						
3467	† C.189161/53	Pipe, u/c down, union to stbd. wing break.	1	DTD323	MR/C						
3468	† C.189161/54	Pipe, u/c down, stbd. wing, tee piece to thermal relief valve.	1	DTD323	MR/C						
3469	† C.189161/55	Pipe, u/c air, stbd. wing break to union.	1	DTD323	MR/C						
3470	C.189161/56	Pipe, u/c air, stbd. wing, union to jettison valve.	1	DTD323	C						
3471	C.189161/57	Pipe, u/c air, stbd. wing, jettison valve to shuttle valve.	1	DTD323	C						
3472	† C.189161/58	Pipe, oil jettison, stbd. wing, jettison valve to atmosphere.	1	DTD323	MR/C						
3473	† C.189161/59	Pipe, wheel brake, stbd. wing break to union.	1	DTD323	MR/C						

† For details see piping chart..

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REF. Nº	PART N°						DESCRIPTION.	Nº OFF	MATL. SPEC.	MR. CL.of ST.	PLATE Nº
		1	2	3	4	5					
3474	† C.189161/60	Pipe, wheel brake, stbd. wing, union to union.	1	DTD323	MR/C						
3475	C.189161/61	Pipe, wheel brake, stbd. wing, union to flexible hose.	1	DTD323	C						
3476	C.189161/62	Pipe, wheel brake, stbd. wing, flexible hose to torsion link.	1	DTD323	C						
3477	C.189161/63	Pipe, wheel brake, stbd. wing, torsion link to brake unit.	1	DTD323	C						
3479	† C.189161/65	Pipe, power assisted aileron, stbd. wing, aileron control valve to tee piece.	1	DTD323	MR/C						
3480	C.189161/66	Pipe, power assisted aileron, stbd. wing, tee piece to union.	1	DTD323	C						
3481	† C.189161/67	Pipe, power assisted aileron, stbd. wing, union to tee piece.	1	DTD323	MR/C						
3482	† C.189161/68	Pipe, power assisted aileron, stbd. wing, tee piece to flexible hose.	1	DTD323	MR/C						
3483	C.189161/69	Pipe, power assisted aileron, stbd. wing, tee piece to jack lock.	1	DTD323	C						
3484	C.189161/70	Pipe, power assisted aileron, stbd. wing, tee piece to union.	1	DTD323	C						
3485	† C.189161/71	Pipe, power assisted aileron, union to stbd. wing break.	1	DTD323	MR/C						
3486	C.189161/72	Pipe, flap up, stbd. wing break to union.	1	DTD323	C						
3487	C.189161/73	Pipe, flap up, stbd. wing; union to bleed adapter.	1	DTD323	C						
3488	C.189161/74	Pipe, flap up, stbd. wing, bleed adapter to flap jack.	1	DTD323	C						
3489	† C.189161/75	Pipe, flap down, stbd. wing break to union.	1	DTD323	MR/C						
3490	C.189161/76	Pipe, flap down, stbd. wing, union to bleed adapter.	1	DTD323	C						
3491	C.189161/77	Pipe, flap down, stbd. wing, bleed adapter to flap jack.	1	DTD323	C						
3492	C.189161/78	Pipe, flap balance, stbd. wing break to union.	1	DTD323	C						
3493	C.189161/79	Pipe, flap balance, stbd. wing, union to flap 'up' connector.	1	DTD323	C						
3494	C.189161/80	Pipe, flap balance, stbd. wing break to union.	1	DTD323	C						
3495	C.189161/81	Pipe, flap balance, stbd. wing, union to flap down connector.	1	DTD323	C						

† For details see piping chart.

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REF. NO.	PART NO.	DESCRIPTION.					NO OFF	MATE. SPEC.	MR. CL of SI.	PLATE NO.
		1	2	3	4	5				
3496	C.189161/82	Pipe, air charging, stbd. wing, charging connector to accumulator.	1	DTD323	C					
3497	C.189161/83	Pipe, flap balance, stbd. wing, union to union.	1	DTD323	C					
3498	C.189161/84	Pipe, flap balance, stbd. wing, union to union.	1	DTD323	C					
27Q/	Dowty C.3651Y Mk.A	Regulator, undercarriage fairing door.	2	-	A					
27Q/1125	Dowty C.4862Y Mk.C	Regulator, undercarriage pressure.	1	-	A					
27Q/932	Dowty D.3371Y Mk.B	Restrictor, one way.	2	-	A					
3979	F.197927	Spool, brake pipe attachment to u/c leg.	2	-	MR/C					
1932	F.194934	Tee-piece, 1/2" x 1/2" x 1/4".	2	-	C					
3792	Std. 1509/23/ 025	Tube, distance 5/16" o/d x 17 s.w.g. (Make from 30B/556).	3	T.4	MR/C					
-	Std. 1509/23/ 026	Tube, distance 5/16" o/d x 17 s.w.g. (Make from 30B/556).	1	T.4	-					
27Q/1013	Dowty C.5702Y Mk.A	Valve, control, aileron.	1	-	A					
27Q/1120	Dowty C.5709Y Mk.E	Valve, control, u/c and flaps.	2	-	A					
27Q/1015	Dowty C.2701 Mk.E	Valve, jettison.	2	-	A					
27Q/926	Dowty D.5220Y	Valve, non return.	3	-	A					
27Q/930	Dowty C.4651Y Mk.A	Valve, flap pressure relief.	1	-	A					
27Q/1132	Dowty C.3942Y Mk.K	Valve, sequence, u/c, port.	1	-	A					
27Q/1131	Dowty C.3942Y Mk.G	Valve, sequence, u/c, starboard.	1	-	A					
27Q/945	Dowty C.4122Y Mk.A	Valve, shuttle.	2	-	A					
27Q/927	Dowty C.4603Y Mk.A	Valve, thermal relief.	4	-	A					
27Q/1019	Dowty C.5759Y	Valve, throttling.	2	-	A					

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SERVICES - HYDRAULICS IN WINGS

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REF. Nº	PART N°	DESCRIPTION.					Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
		1	2	3	4	5				

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REF. NO.	PART NO.						DESCRIPTION.	NO OFF	MATL. SPEC.	M.R. CL of ST	PLATE NO
		1	2	3	4	5					

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## SERVICES - HYDRAULICS IN WINGS

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REF. Nº	PART N°		DESCRIPTION.					Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
			1	2	3	4	5				
<u>SUMMARY OF STOCK ITEMS</u>											
28Y/12849	AGS. 1212	Adapter.									
28D/12528	A. 25. 1B	Bolt.									
28D/12623	A25. 5B	Bolt.									
28D/12530	A. 25. 6B	Bolt.									
28D/12624	A. 25. 7B	Bolt.									
28D/12565	A. 25. 8B	Bolt.									
28D/12811	A. 25. 16B	Bolt.									
28D/12512	A. 25. 1C	Bolt.									
28D/12513	A. 25. 2C	Bolt.									
28D/12531	A. 25. 3C	Bolt.									
28D/12566	A. 25. 6C	Bolt.									
28D/12514	A. 25. 7C	Bolt.									
28D/12534	A. 25. 9C	Bolt.									
28D/12516	A. 25. 11C	Bolt.									
28D/12537	A. 25. 14C	Bolt.									
28D/12538	A. 25. 15C	Bolt.									
28D/12539	A. 25. 16C	Bolt.									
28D/12517	A. 25. 17C	Bolt.									
28D/12567	A. 25. 20C	Bolt.									
28D/12547	A. 25. 15E	Bolt.									
28F/11177	AGS. 1159/A	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/10610	AGS. 1118/B	Cone, tee.									
28Y/10145	AGS. 1200	Connector, charging.									
28F/9735	AGS. 1142/A	Nipple.									
28F/14528	AGS. 1170/A	Nipple.									
28F/14123	AGS. 1170/B	Nipple.									
28F/14529	AGS. 1170/C	Nipple.									
28F/14530	AGS. 1170/D	Nipple.									
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.									
28P/12431	SP. 9.C6	Pin, split.									

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## SERVICES - HYDRAULICS IN WINGS

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REF. NO.	PART NO.						DESCRIPTION.	NO OFF	MATL. SPEC.	M.R. CL of ST.	PLATE NO
		1	2	3	4	5					
28F/10482	AGS. 1140/A	Plug	nipple.								
28F/11884	AGS. 1143/A	Plug	cone.								
28F/11966	AGS. 1174	Screw,	bleed.								
28F/5721	AGS. 904/A	Sleeve.									
28L/702	AGS. 194/2	Tab,	locking.								
28F/11080	AGS. 1106/B	Union	cone to	nipple.							
28F/11855	AGS. 1113/A	Union,	bulkhead.								
28F/11273	AGS. 1113/B	Union,	bulkhead.								
28F/12373	AGS. 1125/1	Union,	tee 4	way.							
28F/9726	AGS. 1123/C	Union,	cone 4	way.							
28W/12306	SP. 15.B	Washer,	4	B.A.							
28W/12296	SP. 15.C	Washer,	2	B.A.							
28W/12496	SP. 15.E	Washer,	1/4"	dia.							
28W/12355	SP. 16.C	Washer,	2	B.A.							

## SERVICES - HYDRAULICS IN WINGS

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SERVICES - HYDRAULICS IN WINGS

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REF. Nº.	PART N°.	DESCRIPTION.					Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
		1	2	3	4	5				

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## SERVICES - OXYGEN INSTALLATION

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION	Nº OFF	MATL. SPEC.	MR. CL. OF ST.	PLATE Nº
6D/1647 2847	D.186746 ~ F.189159		OXYGEN INSTALLATION ASSEMBLY, Adaptor, inlet, straight. Block, emergency control support clip.	1 1	~ LFS.21	C MR/C	
447	F.186436		Bolt, securing cylinder straps (Make from 28D/12568).	4	~	C	N.10
448	A.186437		Cable, front, for cylinder heads.	1	~	C	N.10
449	A.186438		Cable, rear, for cylinder heads.	1	~	C	N.10
5280	F.206144		Cable, emergency control.	1	W.2	C	N.10
4099	Std.840/18		Clip, securing emergency control cable, 7/16" wide x 22 s.w.g. x 1.8" long (Make up from 30B/1433).	1	DTD.610	C	4
3740	Std.840/33		Clip, for pipe, 7/16" wide x 22 s.w.g. x 3.3" long (Make up from 30B/1433).	1	DTD.610	MR/C	4
3750	Std.842/10		Clip, for pipe, 7/16" wide x 22 s.w.g. x 1.0" long (Make up from 30A/549).	5	S.3	MR/C	4
4297	Std.843/11		Clip, for pipe, 7/16" wide x 22 s.w.g. x 1.1" long (Make up from 30A/549).	1	S.2	MR/C	4
~	Std.850/31		Clip, for pipe, 7/16" wide x 22 s.w.g. x 3.1" long (Make up from 30B/1433).	2	DTD.610	~	
1937	F.194470		Clip, at pressure relief valve.	1	S.3	C	N.10
4236	F.202451		Clip, securing cylinder covers.	2	~	C	N.10
1938	B.195180		Connector, low pressure tube.	1	~	C	N.10
1538	Std.1285/3/BB		Connector, earthing.	1	~	C	4
4840	Std.1285/5/BC		Connector, earthing.	1	~	MR/C	4
4233	B.200243		Cover, protective, for charging valve.	1	Covex	C	N.10
4234	A.200425		Cover, protective, for cylinder valve.	2	P.V.C.	C	N.10
6D/1383 5281	~ A.206145		Cylinder, H.P. Mk.5D. Duct, for emergency control cable, 7/16" o/d x 22 s.w.g.	2 1	~ DTD.323	A C	
2849	F.189154		Duct, for emergency control cable, 7/16" o/d x 22 s.w.g.	1	DTD.323	MR/C	N.10
1939	F.195750		Fairlead, low pressure pipe.	2	LFS.21	C	N.10
6D/574	~		Filter, pipe line, Mk.1.	1	~	A	
6D/1615	~		Gauge, contents, Mk.3.	1	~	A	
461	F.189156		Knob, for emergency control.	1	DTD.364	C	N.10
6D/642	~		Label, adhesive, for filter.	1	~	C	
6D/641	~		Label, adhesive, for filter.	4	~	C	
462	F.174142		Link, emergency control cable.	1	DTD.610	C	N.10

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REF. Nº.	PART N°.	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
1940	Std.1231/1 F.198869		Lug, locking. Lug, at charging valve.	1 1	S.3 DTD.610	C	4
6D/575	-		Piece, connecting, 2 way, Mk.3A.	1	-	C	
6D/603	-		Piece, connecting, 3 way, Mk.3A.	5	-	C	
4095	Mills GP.2		Pin, grooved, 1/4" dia. x 9/16" long.	1	-	MR/C	
450	B.186747/1		Pipe, charging valve to filter.	1	T.51	C	
532	B.186747/2		Pipe, filter to 3 way connection.	1	T.51	C	
533	B.186747/3		Pipe, 3 way connection to 3 way connection.	1	T.51	C	
534	B.186747/4		Pipe, 3 way connection to 3 way connection.	1	T.51	C	
535	B.186747/5		Pipe, 3 way connection to cylinder.	1	T.51	C	
536	B.186747/6		Pipe, 3 way connection to cylinder.	1	T.51	C	
537	B.186747/7		Pipe, 3 way connection to 3 way connection.	1	T.51	C	
538	B.186747/8		Pipe, 3 way connection to 3 way connection.	1	T.51	C	
539	B.186747/9		Pipe, 3 way connection to bulkhead connection.	1	T.51	C	
540	B.186747/10		Pipe, bulkhead connection to 3 way connection.	1	T.51	C	
541	B.186747/11		Pipe, 3 way connection to gauge.	1	T.51	C	
542	B.186747/12		Pipe, 3 way connection to pressure reducing valve.	1	T.51	C	
451	A.186748		Pipe, pressure reducing valve to demand regulator.	1	L.54	C	
452	A.187685		Pipe, demand, regulator to flexible connection.	1	L63 or Std.1741	C	
453	A.187686		Pipe, flexible connection to low pressure tube connector.	1	D.63 or Std.1741	C	
1941	Std.499/3		Plate, locking, attachment of filter to frame 6.	1	L.3	C	4
1942	F.195799		Plug, connector sealing.	1	Rubber	C	N.10
6D/1710	-		Regulator, demand, type D.1.	1	-	A	
6D/1700	-		Regulator, demand, type D.1. (B) (alternative to 6D/1710).	1	-	A	
1943	Std.1606/ 45/B16		Screw, 4 B.A. x 1/2" long.	4	Brass	C	5
4235	F.200426		Spring, for charging valve cover.	1	Steel	C	N.10
455	B.186427		Strap, front support, forward cylinder.	2	-	C	N.10
456	B.186428		Strap, front support, rear cylinder.	2	-	C	N.10
457	B.186429		Strap, rear support, forward and rear cylinder.	4	-	C	N.10
-	Std.1509/ 23/064		Tube, distance, 5/16" o/d x 17 s.w.g. x .64" long (Make from 30B/556).	5	T.4	-	

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REF. No.	PART NO.	1 2 3 4 5	DESCRIPTION	NO OFF	MATERIAL SPEC.	MR CL of ST	PLATE NO.	
458	C.186059		Tube, support, for cylinder, mounting.	1	-	C	N.10	
5767	Std.1509/12/ 030		Tube, distance, at earthing connection 1/4" o/d x 20 s.w.g. x .5" long (Make from 30B/619).	1	T.4	MR/C	4	
32/C20	-		Tube, flexible, 7/8" i/d x 1.1/4" o/d x 2" long.	3	F.7	C		
-	Std.1509/23/ 076		Tube, distance, 5/16" o/d x 17 s.w.g. x .76" long (Make from 30B/556).	1	T.4	-		
463	F.189155		Tube, for emergency control cable.	1	DTD.464	C	N.10	
459	A.185345		Union, special, frame 6.	1	DTD.423	C	N.10	
6D/1497	-		Union, blanking.	1	-	C		
6D/264	-		Valve, H.P., Mk.7A.	2	-	A		
6D/223	-		Valve, H.P., Mk.8.	1	-	A		
6D/427	-		Valve, non-return, Mk.1.	4	-	A		
6D/1616	-		Valve, pressure reducing.	1	-	A		

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SERVICE - OXYGEN INSTALLATION

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REF. Nº.	PART NO.						DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
		1	2	3	4	5					

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## SERVICES - OXYGEN INSTALLATION

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REF. NO.	PART NO.	1 2 3 4 5	DESCRIPTION	NO OFF	MATL. SPEC.	M.R. CL of ST.	PLATE NO.
			<u>SUMMARY OF STOCK ITEMS</u>				
28D/12528	A25.1B		Bolt, 4 B.A.				
28D/12511	A25.2B		Bolt, 4 B.A.				
28D/12512	A25.1C		Bolt, 2 B.A.				
28D/12531	A25.3C		Bolt, 2 B.A.				
28D/12533	A25.5C		Bolt, 2 B.A.				
28D/12566	A25.6C		Bolt, 2 B.A.				
28D/12534	A25.9C		Bolt, 2 B.A.				
28D/8307	AS.1242/2C		Bolt, 2 B.A.				
28Y/	AGS.1200/11		Chain.				
28E/8183	AGS.605/1		Clip.				
28E/10042	AS.2294/5		Clip.				
28M/802	AGS.113/C		Nut, wing, 2 B.A.				
28F/9584	AGS.1148/B		Nut, thin, 1/4" B.S.F.				
28M/10287	AGS.2001/B1		Nut, stiff, 4 B.A.				
28M/10288	AGS.2001/01		Nut, stiff, 2 B.A.				
28M/10327	AGS.2002/B1		Nut, stiff, 4 B.A.				
28M/10328	AGS.2002/01		Nut, stiff, 2 B.A.				
28P/813	S.P.4Y./A3		Pin.				
28P/846	S.P.4Y./C4		Pin, 7/32" dia.				
28P/864	S.P.4Y./D6		Pin.				
28P/12587	S.P.9/04		Pin, split, 1/16" dia.				
28P/12431	S.P.9/C6		Pin, split, 1/16" dia.				
	A.32/B14		Screw, 4 B.A.				
28S/2863	A.32/B16		Screw, 4 B.A.				
28S/2875	A.32/B24		Screw, 4 B.A.				
28F/12048	AGS.1186/B		Seal.				
28U/6204	AS.2908		Turnbuckle.				
28W/12306	SP.15/B		Washer, 4 B.A.				
28W/12731	SP.16/B		Washer, 4 B.A.				
28W/12296	SP.15/C		Washer, 2 B.A.				
28W/12355	SP.16/C		Washer, 2 B.A.				

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## SERVICES - PILOTS ANTI "G" INSTALLATION

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REF. No.	PART NO.	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE NO
	D.190124		PILOTS ANTI "G" INSTALLATION ASSEMBLY.		-		
861	F.188884		Angle, mounting, anti "G" valve.	1	DTD.610	C	N.10
862	F.188882		Angle, mounting, anti "G" valve.	1	DTD.610	C	N.10
863	F.190229		Bolt, special, connecting air bottle straps.	2	S.95.B	C	N.10
447	F.186436		Bolt, special, strap clamping.	2	S.95.B	C	N.10
27VA/3988	Dunlop ACM.16782 or ACM.16780		Bottle, air, spherical.	2	-	A	
864	F.190220		Clip, mounting, reducing valve.	1	S.3	C	N.10
865	Std.1178/3		Clip, mounting, reducing valve.	1	S3 & T26	C	4
3951	Std.840/26		Clip, securing pipes, 7/16" wide x 22 s.w.g. x 2.6" long (Make from 30B/1433).	2	DTD.610	MR/C	4
3746	Std.841/26		Clip, securing pipes.	1	DTD.610	C	4
3751	Std.842/12		Clip, securing pipes, 7/16" wide x 22 s.w.g. x 1.2" long (Make from 30A/1284).	1	S.3	MR/C	4
4667	Std.850/28		Clip, securing pipes, 7/16" wide x 22 s.w.g. x 2.8" long (Make from 30B/1433).	2	DTD.610	MR/C	4
1538	Std.1285/3/BB		Connector, earthing.	2	-	C	4
4134	Std.1285/4/BB		Connector, earthing.	1	-	C	4
3774	Std.1306/ N/20		Coupling, flexible, 5/8" i/d x 2.0" long.	4	DTD.625A	MR/C	4
4276	Std.1306/ N/38		Coupling, flexible, 5/8" i/d x 3.8" long.	2	DTD.625A	MR/C	4
1707	A.193653		Elbow, at cockpit shelf side wall.	1	L54 or T.9	C	-
27VA/3443	Dunlop ACO.7273		Filter.	1	-	A	
6A/2691	-		Gauge, pressure, Mk.14.KK.	1	-		
2851	D.190124/1		Hose, kink proof (Dunlop), 5/8" i/d x 12.1/2" long.	1	-	MR/C	-
6A/2771			Label, air.	1	-	C	
3584	† A.190201/1		Pipe, 4 way piece to non return valve.	1	DTD.323	MR/C	-
3585	† A.190201/2		Pipe, non return valve to air bottle.	1	DTD.323	MR/C	-
3586	† A.190201/3		Pipe, air bottle to air bottle.	1	DTD.323	MR/C	-
3587	† A.190201/4		Pipe, air bottle to filter.	1	DTD.323	MR/C	-
1948	A.190201/5		Pipe, filter to tee-piece.	1	DTD.323	C	-
3588	† A.190201/6		Pipe, tee-piece to selector valve.	1	DTD.323	MR/C	-
3589	† A.190201/7		Pipe, selector to reduction valve.	1	DTD.323	MR/C	-
3590	† A.190201/8		Pipe, tee-piece to gauge.	1	DTD.323	MR/C	-
3591	† A.193654/1		Pipe, anti-G valve to connection.	1	L54 or T9	MR/C	-

† For details see piping chart.

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## SERVICES - PILOTS ANTI "G" INSTALLATION

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL. OF ST.	PLATE Nº
3592	† A.193654/2		Pipe, connection.	1	T54 or T9	MR/C	-
3593	† A.193654/3		Pipe, connection to elbow.	1	L54 or T9	MR/C	
3839	Std.1606/44/ B16		Screw, securing elbow, 4 B.A. x 1/2" long. (Referenced 26AQ/2782 for Admiralty).	3	Brass	MR/C	5
1720	Std.1606/44/ B24		Screw, securing pressure gauge.	4	-	C	5
866	F.189989		Shackle.	2	DTD.166	C	N.10
27VA/3445	Dunlop ACO.6580		Socket, quick release.	1	-	A	
867	F.189991		Strap, air bottle.	4	DTD.166	C	N.10
868	F.190003		Strap, air bottle.	2	DTD.166	C	N.10
3787	Std.1507/ 23/035		Tube, distance, 5/16" o/d x 17 s.w.g. x .35" long (Make frcm 30A/966).	2	T.26	MR/C	4
3808	Std.1509/ 23/040		Tube, distance, 3/8" o/d x 17s.w.g. x .4" long (Make from 30B/557).	1	T.4	MR/C	4
3802	Std.1509/ 23/085		Tube, distance, for clip securing pipe, 3/8" o/d x 17 s.w.g. x .85" long (Make frcm 30B/557).	1	T.4	MR/C	4
869	F.140778		Union, reducing (Referenced 26FH/570 for Admiralty).	1	L.1	C	-
27VB/3254	Hymatic AC.2		Valve, anti "G".	1	-	A	
27Q/925	Dowty D.5210.Y		Valve, non return.	1	-	A	
27VC/27	Palmer C.58		Valve, reducing.	1	-	A	
27VB/3441	Hymatic SV.9		Valve, selector.	1	-	A	
870	Std.915/B/18		Washer.	3	DTD.610	C	4

† For details see piping chart.

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## SERVICES - PILOTS ANTI "G" INSTALLATION

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REF. Nº.	PART N°.	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
28D/12534	A25.9.C		Bolt, 2 B.A.				
28F/9501	AGS.1142B		Nipple.				
28M/5316	A27.C.P.		Nut, 2 B.A.				
28M/10215	AGS.2008.B1		Nut, 4 B.A.				
28M/802	AGS.113C		Nut, wing.				
28F/10020	AGS.1120/1		Piece, tee.				
28P/825	SP.4.Y.A15		Pin.				
28P/12587	SP.9.C.4		Pin, split.				
28S/14005	A32.B.14		Screw.				
28S/13742	A32.C.14		Screw.				
28W/12355	SP.16.C		Washer, 2 B.A.				

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## SERVICES - PILOTS ANTI "G" INSTALLATION

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## SERVICES - PRESSURISATION FRONT FUSELAGE

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REF. NO.	PART NO.	1 2 3 4 5	DESCRIPTION	NO OFF	MATL. SPEC.	MR. CL.of ST.	PLATE NO.
	C. 191225		<u>CABIN PRESSURISING AIR CONDITIONING,</u> <u>FRONT FUSELAGE ASSEMBLY.</u>	-	-		
	E. 182797		Cabin pressurising equipment forward of frame 7, assembly.	-	-		
1370	F. 187763		Cap, special, for cabin pressure static pipe union and gauge.	2	DTD364	C	
	E. 182797/1		Chain, for securing pipe, connection caps, 4" long.	3	Brass		
4164	Std. 850/50		Clip, earthing connection.	3	DTD610	C	
924	Std. 1682/12		Clip, securing ram air pipe and non-return valve guard.	2	S3 & T26	C	
752	Std. 1166/8		Clip, supporting ram air pipe.	1	S3 & T26	C	
2793	A. 185675		Clip, supporting ram air pipe.	1	S.3	MR/C	
27KD/	Normalair Ltd. 503,850		Controller, pressure, type A.	1	-	A	
27KD/	Normalair Ltd. 504,600		Connection, for ground pressurising.	1	-	C	
4136	Std. 1285/3BC		Connector, earthing.	1	-	C	
4137	Std. 1285/4BC		Connector, earthing.	2	-	C	
1380	C. 182798		Duct, for ground pressurising between frames 3 and 6, group.	1	DTD213 & T.9	C	
2790	F. 179455		Nut-plate (supplied in halves)	2	S.3	MR/C	
1379	F. 185407		Guard, for non-return valve.	1	B11 & Brass Gauge	C	
1375	A. 182801		Guard, for ground pressurising duct.	1	BSS265 & Brass Gauge	C	
	A. 183593		Guard, for cabin pressure static pipe.	1	DTD610		
	F. 187482		Label, for cabin pressure static pipe.	1	L.59		
2144	Std. 1231/3		Lug, locking, for studs on frame 6 and ground pressure duct mounting at frame 3.	6	S.3	C	
	B. 187402		Plate, locking, for hood seal and cabin pressure gauge connections.	1	DTD610		
2791	F. 187586		Plate, clamp, for ram air pipe at frame 3.	1	DTD610	MR/C	
1378	F. 187764		Pipe, between locking plate and pressure controller.	1	DTD253	C	
2788	B. 186838		Pipe, ram air, between frame 3 and non-return valve.	1	L.54	MR/C	
2792	F. 187585		Ring, packing.	1	Felt	MR/C	

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REF. Nº.	PART N°	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL of ST.	PLATE Nº
3932	E.182797/2		Ring, "S" type.	1	Brass		
	Dowty		Seal, bonded.	8	-	C	
3936	G.D.1307/3		Seal, bonded.	1	-	C	
3937	Dowty		Seal, bonded.	3	-	C	
3943	G.D.1307/A		Seal, bonded.	1	-	C	
27KD/13	G.D.1307/B		Seal, bonded.	1	-	C	
1715	G.D.1307/K		Seal, bonded.	1	-	C	
	Normalair Ltd.		Shroud, for 2/15 combined valve	1	-	C	
	504,050						
1371	Std.1744/12		Sleeve, sealing.	2	Silicone Rubber	C	
1377	F.182800		Stud, at frame 6, securing guard and locking plate.	8	S.95.B	C	
1369	F.187120		Stud, for 2/15 combined valve unit.	2	S.95.B	C	
666	A.187762		Union, flanged type, at cabin pressure static pipe.	1	DTD364	C	
1940	B.185327		Valve, non-return, at frame 6, group.	1	-	A	
669	Std.1231/1		Lug, locking.	2	S.3	C	
668	F.185406		Pin, pivot.	1	DTD364	C	
670	F.185333		Plate, valve, assembly.	1	-	C	
3942	F.177073		Seating, for valve.	1	Rubber	C	
	Dowty		Seal, bonded.	1	-	C	
2708	G.D.1307/J		Shroud.	1	L16 or DTD212	C	
671	A.185331						
672	F.185336		Spring.	1	Bronze Wire	C	
27KD/15	F.185335		Washer, joint.	1	DTD378	C	
	Normalair Ltd.		Valve unit, 2/15 combined type.	1	-	A	
	504,000						
1372	F.179156		Washer, tapered, at ground pressurising duct mounting.	6	-	C	
1373	F.179157		Washer, tapered, at ground pressurising duct mounting.	2	LFS.21	C	
1374	F.174892		Washer, sealing, at ground pressurising duct mounting.	1	DTD378A	C	
1376	F.174891		Washer, sealing, at ground pressurising guard.	1	DTD378A	C	
	D.191110		Cabin pressurising equipment between frames 7 and 13, assembly.	-	-		
4133	A.198221		Adaptor, elbow.	1	L.34		

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REF. No.	PART NO.	1 2 3 4 5	DESCRIPTION.	NO OFF	MATL. SPEC.	M.R. CL of ST.	PLATE NO
2732	A.193578		Clip, securing feed pipe for hood de-misting duct, forward.	2	DTD610	MR/C	
4164	Std.850/50		Clip, earthing, 7/16" wide x 22 s.w.g. x 5" long. (Make up from 30B/1433).	8	DTD610	C	
2733	A.193577		Clip, securing feed pipe for hood de-misting duct, rear.	2	DTD610	MR/C	
1336	Std.1681/8		Clip, securing supply pipe to hood de-misting feed pipe.	2	S3 & T26	C	
924	Std.1682/12		Clip, securing feed pipes.	5	S3 & T26	C	
4134	Std.1285/4BB		Connector, earthing, air pipe to frame.	2	-		
4135	Std.1285/2BC		Connector, earthing air pipes to frame 18.	2	-	C	
4000	Std.1285/2BB		Connector, earthing air pipes to frame 18.	2	-	C	
1331	C.186312		Duct, for windscreen de-misting.	1	L54 & DTD213	C	
1332	C.186544		Duct, for windscreen side panels de-misting, port.	1	BSS265	C	
1333	C.186545		Duct, for windscreen side panels de-misting, starboard.	1	BSS265	C	
1337	C.186603		Duct, feed, for hood de-misting, port.	1	L59 or DTD213	C	
1338	C.186604		Duct, feed, for hood de-misting, starboard.	1	L59 or DTD213	C	
	A.198867		Holder, card, pilots, port group.	1	-		
	A.198868		Holder, card, pilots, starboard group.	1	-		
1480	Std.218/8		Nut, attaching hood de-misting duct.	8	S.62	C	
1346	C.187240		Piece, 4 way, non-return valve to cabin feed pipes.	1	L54 or L59	C	
1342	C.186798		Pipe, supply for windscreen side panel spray, port.	1	L59 or DTD213	C	
1343	C.186799		Pipe, supply, for windscreen side panel spray, starboard.	1	L59 or DTD213	C	
1345	C.187238		Pipe, supply, 4 way piece to hood de-misting feed pipe, port.	1	L54 or T9	C	
1344	C.187239		Pipe, supply, 4 way piece to hood de-misting feed pipe, starboard.	1	L54 or T9	C	
1340	C.186627		Plate, diffuser, for hood de-misting, port.	1	DTD610	C	

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REF. Nº	PART N°	1	2	3	4	5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
1341	C.186628						Plate, diffuser, for hood de-misting, starboard.	1	DTD610	C	
	C.193579						Plate, guard, for de-misting duct feed pipe, port.	1	DTD213		
	C.193580						Plate, guard, for de-misting duct feed pipe, starboard.	1	DTD213		
	B.197280						Plate, mounting, between frames 7 and 8.	1	L.72		
3934	Dowty G.D. 1307/4						Seal, bonding, for supply pipe to windscreen side panel spray.	2	-	C	
3939	Dowty G.D. 1307/C						Seal, bonding.	2	-	C	
1334	C.186832						Shroud, for windscreen side panel duct, port.	1	DTD213 or L.59	C	
1335	C.186833						Shroud, for windscreen side panel duct, starboard.	1	DTD213 or L.59	C	
1885	Std.1744/8						Sleeve, sealing.	2	Silicone Rubber	C	
1715	Std.1744/12						Sleeve, sealing.	5	Silicone Rubber	C	
	D.184832						Cabin pressurising equipment between frames 13 and 19 assembly.	-	-		
1390	F.173561						Block, securing actuator for temperature control valve.	1	LFS.23	C	
	A.189270						Bracket, mounting, for electro magnetic valve.	1	DTD610		
1356	B.185404						Chamber, mixing, forward of frame 16.	1	DTD213 & L.54	C	
1359	B.187401						Clamp, half for pipe coupling at water extractor.	4	Stamping	C	
2767	F.173562						Clip, securing actuator for temperature control valve.	1	DTD610	MR/C	
2768	F.189595						Clip, special, securing hood seal pipes at pressure diaphragm, frame 14.	2	DTD610	MR/C	
1364	F.187147						Clip, supporting mixing chamber.	1	S.3	C	
752	Std.1166/8						Clip, supporting mixing chamber.	1	S3 & T26	C	
924	Std.1682/12						Clip, securing for air supply pipes.	8	S3 & T26	C	
1366	Std.1682/10						Clip, securing, for air supply pipes.	2	S3 & T26	C	
3732	Std.840/10						Clip, securing drain vent pipe 7/16" wide x 22 s.w.g. x 1" long (Make from 30B/1433).	1	DTD610	MR/C	

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REF. Nº.	PART N°	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC	M.R. CL of ST.	PLATE Nº
3736	Std.840/17		Clip, securing hood seal and air extraction valve pipes.	1	DTD610	C	
3751	Std.842/12		Clip, securing hood seal and air extraction valve pipes 7/16" wide x 22 s.w.g. x 1.2" long (Make from 30B/1433).	2	S.3	MR/C	
4135	Std.1285/2BC		Connector, earthing, air pipes to frame 18.	2	-	C	
4134	Std.1285/4BB		Connector, earthing, air pipes to frame 16.	2	-	C	
4000	Std.1285/2BB		Connector, earthing, air pipes to frame 18.	2	-	MR/C	
1358	A.186831		Coupling, special cone type, at non-return valve.	1	DTD364	C	
1360	A.185338		Coupling, at pressure diaphragm, for reducing valve.	1	DTD364	C	
3776	Std.1306/J/ 20		Coupling, flexible, for hood seal pipe connection.	1	DTD625A Type 3	C	
27UA/	Sir George Godfrey Ltd. 23782		Coupling, drain vent.	1	-	C	
27UA/395	Sir George Godfrey Ltd. W.E.15 23704		Extractor, water.	1	-	A	
1940	Std.1231/1		Lug, locking, for wire locking of pipes.	1	S.3	C	
2144	Std.1231/3		Lug, locking, for wire locking of pipes.	1	S.3	C	
1355	F.183339		Pin, special, for connecting rod	1	S11 or S.95.B	C	
2769	† C.185829/1		Pipe, from connection at frame 18 to non-return valve at pressure diaphragm.	1	DTD253	MR/C	
2770	† C.185829/2		Pipe, from banjo at reducing valve to connection at pressure diaphragm.	1	DTD253	MR/C	
2771	† C.185829/3		Pipe, from connection at diaphragm to electro-magnetic valve inlet.	1	DTD253	MR/C	
2772	† C.185829/4		Pipe, from electro-magnetic valve atmosphere connection, to air extractor duct.	1	DTD253	MR/C	
2773	† C.185829/5		Pipe, from electro-magnetic valve to outlet connection at pressure diaphragm.	1	DTD253	MR/C	

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REF. Nº.	PART. N°.	DESCRIPTION.					Nº OFF	MATL. SPEC.	MR. CL of ST.	PLATE Nº
		1	2	3	4	5				
2775	† C.185829/7	Pipe,	from connection at pressure diaphragm to hood seat connection.				1	DTD253	MR/C	
2776	† C.185829/8	Pipe,	from banjo at reducing valve to electro-magnetic valve inlet.				1	DTD253	MR/C	
2777	† C.185829/9	Pipe,	from electro-magnetic valve, atmosphere connection, to connection at pressure diaphragm.				1	DTD253	MR/C	
2778	† C.185829/10	Pipe,	from connection at diaphragm, to air extractor duct.				1	DTD253	MR/C	
2779	† C.185829/11	Pipe,	from electro-magnetic valve outlet connection to air extractor valve.				1	DTD253	MR/C	
2782	† C.185829/14	Pipe,	from connection to connection.				1	DTD253	MR/C	
2783	† C.185829/15	Pipe,	from connection to banjo at reducing valve.				1	DTD253	MR/C	
2784	† C.185829/16	Pipe,	from combined valve unit to connection at frame 6.				1	DTD253	MR/C	
2785	† C.185829/17	Pipe,	from connection at frame 6, to pressure controller, discharge connection.				1	DTD253	MR/C	
2786	† C.185829/18	Pipe,	from guard at frame 6, to connection at same frame.				1	DTD253	MR/C	
2787	† C.185829/19	Pipe,	from water extractor to drainage vent.				1	DTD253	MR/C	
	† C.185829/20	Pipe,	from connection to connection.				1	DTD253	MR/C	
	† C.185829/21	Pipe,	from seal test connection at frame 6, to connection.				1	DTD253	MR/C	
1427	B.191111	Pipe,	hot air, between frames 16 and 18, c/w lagging.				1	L.54	C	
1428	B.191112	Pipe,	cold air, between frames 16 and 18, c/w lagging.				1	L.54	C	
5C/	Teddington Controls Ltd. FLJ/A/2.	Resistor,	follow-up type.				1	-	A	
1357	F.185498 F.152671	Rod,	connecting group. Eye-end.				1	-	C	
							2	S.1		
3935	Dowty Ltd. G.D.1307/23	Seal,	bonded.				1	-	C	
3937	Dowty Ltd. G.D.1307/B	Seal,	bonded.				1	-	C	

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## SERVICES - PRESSURISATION FRONT FUSELAGE

REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION	Nº OFF	MATL. SPEC	M.R. CL of ST.	PLATE Nº
3940	Dowty Ltd. G.D.1307/D		Seal, bonded.	1	-	C	
3943	Dowty Ltd. G.D.1307/K		Seal, bonded.	1	-	C	
1659	Std.1744/10		Sleeve, sealing, for pipe connection.	1	Silicone Rubber	C	
1715	Std.1744/12		Sleeve, sealing, for pipe connection.	1	Silicone Rubber	C	
3806	Std.1509/23/ 032		Tube, distance, for electro- magnetic valve mounting bracket, 5/16" o/d x 17 s.w.g. x .32" long (Make from 30B/556).	3	T.4	MR/C	
	B.184967		Valve, temperature control, and actuator group.	1	-		
	A.184969		Lever, quadrant group.	1	-		
5W/307	Plessey CZ.54709/10/A		Actuator.	1	-	A	
2766	A.183331		Block, mounting.	1	DTD364	MR/C	
1354	F.183338		Bolt, shoulder.	1	S11 or S.95.B	C	
1353	A.183332		Lever, quadrant.	1	DTD124 or S.95B	C	
1355	F.183339		Pin, special.	1	S11 or S.95.B	C	
1347	B.184968		Valve group.	1	-	B	
1662	F.184647		Bearing, at inlet connection.	1	St.St. & Phos. Bronze	C	
	-		Body and sleeve group. (B.184968)	1	-		
	B.184971		Consisting of:-				
	A.173149		Body } not to be supplied	1	Stamping		
			Sleeve } separately.				
	A.173147		Connection, inlet.	1	DTD364		
	F.196870		Plate, serial No.	1	Alum		
	A.184970		Spindle, group.	1	-		
1350	F.172947		Lever, operating.	1	Casting	C	
1349	F.183333		Pinion.	1	S11 or S.85.B	C	
1351	F.184869		Shaft, top coupling.	1	S.62.B	C	
1348	F.172951		Spring.	1	Sp.St.	C	
1352	F.179471		Washer, sealing.	2	-	C	

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REF. Nº	PART N°	DESCRIPTION.					Nº OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE Nº
		1	2	3	4	5				
666	B.185327	Valve, non-return at frame 14, group.					1	-	B	
1940	Std.1231/1	Lug, locking.					2	S.3	C	
669	F.185406	Pin, pivot.					1	DTD364	C	
668	F.185333	Plate, valve, assembly.					1	-	C	
3942	Dowty G.D.1307/J	Seal, bonded.					1	-	C	
670	F.177073	Seating, for valve.					1	Rubber	C	
2708	A.185331	Shroud.					1	L16 or DTD212	MR/C	
671	F.185336	Spring.					1	Bronze	C	
672	F.185335	Washer, joint.					1	Wire DTD378	C	
1361	B.185213	Valve, air extractor, group.					1	-	B	
1362	A.185216	Diaphragm, assembly.					1	-	C	
2144	Std.1231/3	Lug, locking.					3	S.3	C	
3937	Dowty G.D.1307/B	Seal, bonded.					1	-	C	
1363	F.172452	Spring.					1	Phos. Bronze Wire	C	
27VB/3455	Hymatic Eng: Co.NR.9.Mk.6	Valve, non-return.					1	-	A	
27VB/3454	Hymatic Eng: Co.PS.29/4	Valve, reducing.					1	-	A	
27V/4135	Teddington Controls Ltd. ES/A/430	Valve, electro-magnetic, for air extraction.					1	-	A	
27V/3453	Teddington Controls Ltd. ES/A/390	Valve, electro-magnetic, for air extraction.					1	-	A	
1365	Std.1695/7	Washer, sealing, $2\frac{1}{4}$ " i/d, at water extractor.					2	DTD378	C	
3812	Std.1547/22/ 14	Washer, packing, for block securing actuator.					2	DTD610	MR/C	

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL of ST.	PLATE Nº
	C.191226		<u>CABIN PRESSURISING AND AIR</u> <u>CONDITIONING, CENTRE</u> <u>FUSELAGE, ASSEMBLY.</u>	-	-		
	D.191224		Cabin pressurising equipment between rear spar and frame 35, assembly.	-	-		
	F.202001		Clip, securing, drain pipes at frames 33 and 34.	3	L.72		
	A.190174		Clamp, for pipe coupling between cold air unit and intercooler.	6	-		
3735	Std.840/16		Clip, supporting, pre-cooler and intercooler drain pipes 7/16" wide x 22 s.w.g. x 1.6" long (Make from 30B/1433).	1	DTD610	MR/C	
4165	Std.850/35		Clip, bonding, 7/16" wide x 22 s.w.g. x 3.5" long.	2	DTD610	C	
1336	Std.1682/8		Clip, securing air supply pipe coupling.	6	S3 & T26	C	
	F.190242		Collar, for expansion joint at air supply pipes.	2	DTD364		
4000	Std.1285/2BB		Connector, earthing.	1	-	C	
	D.190813		Duct and cooler, assembly.	-	-		
1439	C.188980		Duct, forward, for pre-cooler, port.	1	L59 or DTD213	C	
1440	C.188981		Duct, forward, for inter-cooler, starboard.	1	L59 or DTD213	C	
1441	D.188982		Duct, rear, for pre-cooler, port.	1	L59 or DTD213	C	
1443	D.188983		Duct, rear, for pre-cooler, starboard.	1	L59 or DTD213	C	
270/384	Marston Excelsior Ltd. D.119/3A B.200690		Inter-cooler.	1	-		
			Landing, for access door to pre-cooler.	2	DTD610		
4290	F.185172		Link attachment, port cooler to frame.	1	DTD610	MR/C	
4289	F.185171		Link attachment, starboard cooler to frame.	2	DTD610	MR/C	
270/385	Marston Excelsior Ltd. D.119/4A		Pre-cooler.	1	-		
1412	A.189689		Elbow at air supply valve connection.	1	Stamping	C	

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL of ST.	PLATE Nº
	C.190279		Mounting for cold air unit assembly.	-			
1447	B.189613		Bracket, mounting.	1	DTD610	C	
1448	B.189614		Bracket, mounting.	1	DTD610	C	
27UA/	Sir George Godfrey Ltd. 23421/G		Dipstick, for oil level.	1	-	B	
27UA/401			Unit, cold air, Mk.6W.	1	-		
3652	† B.190885/1		Pipe, for pre-cooler drain.	1	DTD253	MR/C	
3653	† B.190885/2		Pipe, for inter-cooler drain.	1	DTD253	MR/C	
3654	† B.190885/3		Pipe, from connection on hot air pipe to by-pass valve.	1	DTD253	MR/C	
3655	† B.190885/4		Pipe, from connection on cold air pipe to by-pass valve.	1	DTD253	MR/C	
3656	† B.190885/5		Pipe, from connection on pre-cooler outlet pipe to union in top skin.	1	DTD253	MR/C	
3657	† B.190885/6		Pipe, from bulkhead union at frame 18, to union.	1	DTD253	MR/C	
1429	† B.190885/7 B.191184		Pipe, union in top skin to union.	1	DTD253	MR/C	
1430	B.191220		Pipe, from inter-cooler outlet to turbine inlet.	1	DTD253	C	
1431	B.191242		Pipe, from compressor outlet to inter-cooler inlet.	1	L.54	C	
1432	B.191310		Pipe, from compressor outlet to inter-cooler inlet.	1	L.54	C	
1433	B.191381		Pipe, from variable orifice valve to compressor inlet.	1	L.54	C	
1434	B.191414		Pipe, from air supply valve to cold air pipe.	1	DTD253	C	
1435	C.191363		Pipe, from air supply valve to by-pass valve.	1	L.54	C	
1436	C.191399		Pipe, from air supply valve to variable orifice valve.	1	L.54	C	
1437	C.191449		Pipe, from by-pass valve to pre-cooler.	1	DTD253	C	
1438	C.192495		Pipe, from by-pass valve and pre-cooler to engine connection.	1	DTD253	C	
1885	F.189092 Std.1744/8		Ring, packing.	1	DTD610		
1659	Std.1744/10		Sleeve, sealing air supply pipe coupling.	3	Silicone Rubber	C	
	F.203207		Sleeve, sealing for expansion joint.	2	Silicone Rubber	C	
			Tube, spacer, for air supply pipe expansion joint.	2	DTD253		

† For details see piping chart.

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION	Nº OFF	MATL/ SPEC	M.R. CL of ST.	PLATE Nº
1420	B.190348		Valve, by-pass for pre-cooler, group.	1	-		
	F.190355		Adjuster, for spring.	1	S.1		
	B.190350		Body, assembly, c/w bushes.	1	-		
	A.190351		Piston.	1	St.St. & S.62B		
1886	F.190356		Spring.	1	Inconel Wire	C	
2831	B.190852		Valve, variable orifice, group.	1	-	B	
	F.193157		Bolt, special.	1	S.95B		
	A.190352		Plug-end.	1	DTD364		
	A.193154		Plug-end.	1	DTD364		
	A.193155		Retainer, for spring.	1	S.62B		
	B.193153		Valve, detail.	1	S.62B		
	F.193156		Spring.	1	Sp.St.	MR/C	
1446	B.189398		Valve, air supply to actuator, assembly.	-	-		
	Plessey		Actuator.	1	-		
	CZ.64581						
1444	F.189093		Cover, insulating.	1	Ferobestos	C	
	B.189397		Valve, group.	1	-	B	
	F.184647		Bearing, at inlet connection.	1	St.St. &		
1445	F.189094		Block, insulating.	1	Phos.Bronze		
			Body and Sleeve group		Ferobestos	C	
			Consisting of:- (B.184640).				
	B.184643		Body for valve) not to be	1	Stamping		
	A.172946		Sleeve ) supplied		BSS369		
			separately.				
	A.172943		Connection, inlet.	1	DTD364		
	F.196870		Plate, serial number.	1	Alum		
	A.184641		Spindle, group.	1	-		
1350	F.172947		Lever, operating.	1	Casting	C	
1418	F.184868		Shaft top coupling.	1	S.62.B	C	
1348	F.172951		Spring.	1	Sp.St.	C	
1414	Std.1695/5		Washer, sealing 1.3/4" i/d.	6	DTD378	C	
	C.189392		Pipes, air supply, between nose spar and rear spar assembly.	-	-		
2837	A.188353		Clamp, half.	4	LFS.23	C	
924	Std.1682/12		Clip, securing.	4	S3 & T26	C	
4164	Std.850/50		Clip, supporting earth.	2	DTD610	C	

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REF. NO.	PART NO.	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL of ST.	PLATE NO.
4136	Std.1285/3BC		Connector, earthing.	2	-	C	
2835	C.189390		Pipe, c/w lagging, port.	1	L.54	MR/C	
2839	C.189391/1		Pipe, c/w lagging, starboard. group.	1		MR/C	
	C.189391/6		Lagging.	1	Fibre Grass		
	C.189391/9		Lagging.	1	Glass Cloth		
	Std.1684/12		Spigot.	2	L.34		
	F.173813		Strip, rubbing.	1	L.4		
2840	C.189391/2		Pipe, c/w lagging, starboard group.	1	-	MR/C	
	C.189391/5		Lagging.	1	Fibre Glass		
	C.189391/8		Lagging.	1	Glass Cloth		
	Std.1683/12		Socket.	2	L.34		
2841	C.189391/3		Pipe, c/w lagging starboard group.	1	-	MR/C	
	C.189391/4		Lagging.	1	Fibre Glass		
	C.189391/7		Lagging.	1	Glass Cloth		
	C.189390/2		Tube, end portion.	1	L.54		
	Std.1684/12		Spigot.	1	L.34		
2836	F.188354		Plate, guide.	4	LFS.23	C	
1715	Std.1744/12		Sleeve, sealing.	2	Silicone Rubber	C	

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REF. NO.	PART NO.		DESCRIPTION.					NO OFF	MATL. SPEC.	M.R. CL.of ST.	PLATE NO
			1	2	3	4	5				
<u>SUMMARY OF STOCK ITEMS</u>											
28F/9708	AGS. 1104/B		Adaptor, cone type.								
28F/10410	AGS. 1104/B		Adaptor, cone type.								
28F/10410	AGS. 1104/C		Adaptor, cone type.								
28D/12528	A25. 1.B		Bolt, 4 B.A.								
28D/12511	A25. 2.B		Bolt, 4 B.A.								
28D/12622	A25. 3.B		Bolt, 4 B.A.								
28D/12529	A25. 4.B		Bolt, 4 B.A.								
28D/	A25. ½C		Bolt, 2 B.A.								
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/12532	A25. 4.C		Bolt, 2 B.A.								
28D/12533	A25. 5.C		Bolt, 2 B.A.								
28D/12566	A25. 6.C		Bolt, 2 B.A.								
28D/12514	A25. 7.C		Bolt, 2 B.A.								
28D/12629	A25. 8.C		Bolt, 2 B.A.								
28D/12515	A25. 10.C		Bolt, 2 B.A.								
28D/12516	A25. 11.C		Bolt, 2 B.A.								
28D/12535	A25. 12.C		Bolt, 2 B.A.								
28D/12536	A25. 13.C		Bolt, 2 B.A.								
28D/12567	A25. 20.C		Bolt, 2 B.A.								
28D/12518	A25. 2.E		Bolt, 1/4" B.S.F.								
28D/12519	A25. 3.E		Bolt, 1/4" B.S.F.								
28D/12520	A25. 4.E		Bolt, 1/4" B.S.F.								
28D/12569	A25. 10.E		Bolt, 1/4" B.S.F.								
28D/8307	AS. 1242.2.C		Bolt, 2 B.A.								
28D/8321	AS. 1242.30.C		Bolt, 2 B.A.								
28D/14523	AS. 1242.33.C		Bolt, 2 B.A.								
28F/10018	AGS. 1135/B		Bolt, banjo.								
28F/11017	AGS. 1136/B		Bolt, banjo.								
28D/	AGS. 571/411		Bolt, 1/4" B.S.F.								
28F/10798	AGS. 1129/B		Body, banjo.								
28F/10381	AGS. 1130/B		Body, banjo.								
28F/9707	AGS. 1103/H		Body, union.								
28F/11268	AGS. 1111/B		Body, union.								
28F/9533	AGS. 1145/B		Body, union.								
28E/10154	AGS. 605-00		Clip.								
28F/7246	AGS. 952/H		Collar.								
28F/9501	AGS. 1142/B		Nipple.								
28F/8280	AGS. 1142/H		Nipple.								

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REF. Nº	PART N°	1 2 3 4 5	DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL of ST.	PLATE Nº
28F/11777	AGS. 1142/K		Nipple.				
28F/14123	AGS. 1170/B		Nipple.				
28M/12929	A27.C.P.		Nut, 2 B.A.				
28L/13124	A27.C.T.		Nut, 2 B.A.				
28M/13121	A27.C.S.		Nut, 2 B.A.				
28M/12930	A27.E.S.		Nut, 1/4" B.S.F.				
28L/13326	A27.G.T.		Nut, 5/16" B.S.F.				
28F/10491	AGS. 1148/A		Nut, thin.				
28F/9584	AGS. 1148/B		Nut, thin.				
28F/9879	AGS. 1148/D		Nut, thin.				
28F/14527	AGS. 1148/K		Nut, thin.				
28M/10287	AGS. 2001.B1		Nut, 4 B.A.				
28M/10288	AGS. 2001.C1		Nut, 2 B.A.				
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.				
28M/10216	AGS. 2008.C1		Nut, 2 B.A.				
28M/7683	AGS. 572/A		Nut.				
28P/12587	SP. 9.C4		Pin, split type.				
28P/12349	SP. 9.C5		Pin, split type.				
28P/12431	SP. 9.C6		Pin, split type.				
28P/12462	SP. 9.C8		Pin, split type.				
28P/5325	AGS. 859/12		Pin, tapered.				
28P/5327	AGS. 859/22		Pin, tapered.				
28F/10482	AGS. 1140/A		Plug.				
28F/8212	AGS. 1140/B		Plug.				
28F/10801	AGS. 1143/C		Plug, cone type.				
28S/	A31.B.10		Screw, 4 B.A.				
28S/2767	A31.B.16		Screw, 4 B.A.				
28S/14005	A32.B.14		Screw, 4 B.A.				
28W/12245	SP. 10.C		Shim, 2 B.A.				
28F/5721	AGS. 904/A		Sleeve, outer.				
28F/5722	AGS. 904/B		Sleeve, outer.				
28F/5725	AGS. 904/H		Sleeve, outer.				
28F/11931	AGS. 904/K		Sleeve, outer.				
28F/9533	AGS. 1145.B		Union.				
28F/10510	AGS. 1146.A		Union.				
28F/9737	AGS. 1146.B		Union.				

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REF. NO.	PART NO.						DESCRIPTION.	Nº OFF	MATL. SPEC.	M.R. CL of ST.	PLATE NO
		1	2	3	4	5					
28W/12252	SP.13.C						Washer, 2 B.A.				
28W/12253	SP.13.E						Washer, 1/4" dia.				
28W/12306	SP.15.B						Washer, 4 B.A.				
28W/12296	SP.15.C						Washer, 2 B.A.				
28W/12496	SP.15.E						Washer, 1/4" dia.				
28W/12355	SP.16.C						Washer, 2 B.A.				
28W/6659	AGS.568/B						Washer, jointing.				
28W/9625	AGS.568/D						Washer, jointing.				
28W/8072	AGS.568/H						Washer, jointing.				
28F/8215	AGS.1138/B						Washer, jointing.				
28F/10500	AGS.1138/K						Washer, jointing.				

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