

SERVICES—FUEL SYSTEM CENTRE FUSELAGE

Ref. No.	Part No.	Description	No. Off					Material Specification	M.R. Class of Store	Plate No.
			1	2	3	4	5			
	E.204069	<b>FUEL SYSTEM IN CENTRE FUSELAGE, ASSEMBLY</b>								
6519	A.201800	Adaptor, special, at pump connection ... ..		2			L.65.C	B.	NA.1	
6520	A.202469	Adaptor, at flow proportioner branch pipe ... ..		1			L.65.C	B.	NA.3	
27F/2226	Saunders 42A10	Aerocock, de-fuelling S.P., type 42 ... ..		1			—	A.		
27F/2881	Saunders 51B12	Aerocock, low pressure cock S.P., Mk. 2 ... ..		1			—	A.		
6521	F.208261	Block, mounting, for pressure switch ... ..		4			LF.21	C.		
9080	F.219335	Block, mounting, air exhaust pipe at frame 27 ... ..		1			LFS.21	C.		
1088	A.189332	Bolt, banjo ... ..		2			S.95	C.	NA.1	
10696	F.250214	Bolt, special for defuelling cock latch (Mod. 1031) ... ..		1			S.95.B	C.		
6522	Std.677/25	Bolt, "U" attaching reducing valve between frames 24-25		4			S.1 & S.3	C.		
10561	F.240286	Bracket, on frame 36, for fuel pipes (Mod. 917) ... ..		1			S.510	C.		
7235	B.202033	Bracket, for L.P. cock between frames 30-31 ... ..		1			L.72	MR/C	NA.1	
7236	B.206430	Bracket, mounting, for pressure switches between frames 1-20		1			L.72	MR/C	NA.1	
	B.214325	Bracket, mounting, for 3-way cock, port ... ..		1			—		NA.1	
	B.214326	Bracket, mounting, for 3-way cock, starboard ... ..		1			—			
5057	F.203591	Cap, for pressure relief valve mounting bracket ... ..		2			S.3	C.	NA.3	
1087	F.185874	Circlip ... ..		2			DTD.215	C.	NA.1	
6524	A.202711	Clamp, for transfer pipe at frame 38, port and starboard		2			LFS.21	C.	NA.1	
6525	A.201803	Clamp, pipe connection, group ... ..		7			—	B.	NA.1	
2723	F.184931	Bolt, eye ... ..		1			S.94.B	C.	NA.1	
6526	F.213079	Nut, special ... ..		1			—	C.	NA.1	
2724	F.185592	Washer ... ..		1			DTD.364	C.	NA.1	
421	A.185593	Clamp, pipe connection, group ... ..		10			—	B.	NA.1	
2723	F.184931	Bolt, eye ... ..		1			S.94.B	C.	NA.1	
6526	F.213079	Nut, special ... ..		1			S.95	C.	NA.1	
2724	F.185592	Washer ... ..		1			DTD.364	C.	NA.1	
1085	A.185870	Clamp, pipe connection, group ... ..		2			—	B.	NA.1	
2723	F.184931	Bolt, eye ... ..		1			S.94.B	C.	NA.1	
6526	F.213079	Nut, special ... ..		1			S.95	C.	NA.1	
	F.184938	Washer ... ..		1			DTD.364		NA.1	
1136	A.186450	Clamp, pipe connection, group ... ..		13			—	B.	NA.1	
2723	F.184931	Bolt, eye ... ..		1			S.94.B	C.	NA.1	
6526	F.213079	Nut, special ... ..		1			S.95	C.	NA.1	
2724	F.185592	Washer ... ..		1			DTD.364	C.	NA.1	
6659	A.214175	Cleat, for pressurising pipes ... ..		4			LFS.21	C.		
6527	A.203302	Cleat, for transfer pipe at frame 32 ... ..		1			Ferobestos	C.		
6528	A.203303	Cleat, for transfer pipe at frame 32 ... ..		1			Ferobestos	C.		
7195	F.204795	Clip, for pressurising pipe mounting brackets at frames 35 and 37		2			S.3	MR/C		
	F.204931	Clip, pressurising pipe attachment to rear spar (Local manufacture from 30B/1732, 1/2" wide)		1			L.72			
	F.205150	Clip, reducing valve attachment between frames 35 and 36 starboard (Local manufacture from 30B/1730, 1/2" wide)		1			L.72		NA.1	
	A.205062	Clip, attaching transfer pipe at frame 35 (Local manufacture from 30B/1732, 1/2" wide)		1			L.72			
3741	Std.840/20	Clip, recuperator drain pipe ... ..		1			DTD.610	C.	4	

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3747	Std.841/28	Clip, 7/16" wide x 22 S.W.G. (Make from 30B/1433)	2	DTD.610	MR/C	4
3749	Std.841/38	Clip, 7/16" wide x 22 S.W.G. ... ..	3	DTD.610	C.	4
—	Std.841/39	Clip, 7/16" wide x 22 S.W.G. (Make from 30B/1433)	2	DTD.610		
—	Std.842/53	Clip, 7/16" wide x 22 S.W.G. (Make from 30A/549)	2	S.3		
	Std.842/17	Clip, 7/16" wide x 22 S.W.G. (Make from 30A/549)	5	S.3		
4165	Std.850/35	Clip, 7/16" wide x 22 S.W.G. ... ..	4	DTD.610	C.	4
4164	Std.850/50	Clip, 7/16" wide x 22 S.W.G. ... ..	2	DTD.610	C.	4
	Std.850/58	Clip, 7/16" wide x 22 S.W.G. (Make from 30B/1433)	9	DTD.610		
	Std.850/19	Clip, 7/16" wide x 22 S.W.G. (Make from 30B/1433)	1	DTD.610		
4281	Std.850/20	Clip, 7/16" wide x 22 S.W.G. (Make from 30B/1433)	1	DTD.610	MR/C	4
4038	Std.851/47	Clip, 7/16" wide x 22 S.W.G. (Make from 30B/1433)	2	DTD.610	MR/C	4
	Std.851/90	Clip, 7/16" wide x 22 S.W.G. (Make from 30B/1433)	1	DTD.610		
	Std.851/48	Clip, 7/16" wide x 22 S.W.G. (Make from 30B/1433)	1	DTD.610		
	Std.2045/21/24	Clip, sleeved ... ..	3	S.510		
	Std.2089/55/20	Clip, sleeved ... ..	1	—		
	Std.2046/21/24	Clip, sleeved ... ..	2	S.510		
	Std.2046/42/22	Clip, sleeved ... ..	1	S.510		
	Std.2046/59/20	Clip, sleeved ... ..	1	S.510		
	Std.2046/17/26	Clip, sleeved ... ..	1	S.510		
	Std.2046/67/20	Clip, sleeved ... ..	1	S.510		
	Std.2046/25/24	Clip, sleeved ... ..	2	S.510		
9735	Std.2046/32/22	Clip, sleeved ... ..	1	S.510	C.	
	Std.2046/40/20	Clip, sleeved ... ..	8	S.510		
	Std.2046/34/20	Clip, sleeved ... ..	3	S.510		
27F/	Saunders 216.CH80/P3	Cock, tank selector, port (C/W actuator 5CW/2480 or 2589)	1	—	A.	
27F/	Saunders 216.CJ80/P3	Cock, tank selector, starboard (C/W actuator 5CW/2480 or 2589)	1	—	A.	
1086	F.185873	Collar, half ... ..	4	DTD.364	C.	NA.1
1729	A.192904	Connection, tank pressurising, group ... ..	1	—	B.	NA.2
1730	A.193370	Cap, blanking ... ..	1	DTD.364	C.	NA.2
	A.192905	Connection ... ..	1	DTD.364		
	A.184691	Guide, valve ... ..	1	DTD.364		
1731	F.193381	Ring, sealing, for blanking cap ... ..	1	Rubber	C.	NA.2
3976	F.197676	Ring, retaining, for blanking cap ... ..	1	—	C.	NA.2
27QA/150	Dowty Seals GD.1307/H	Seal, bonded ... ..	1	—	C.	
1732	F.184693	Spring ... ..	1	DTD.215	C.	NA.2
1733	F.184692	Valve ... ..	1	DTD.364	C.	NA.2
4134	*Std.1285/4/BB	Connector, earthing (When stocks are exhausted, use 5K/3373)	7	—	C.	4
27F/2327	Flight Refuelling F.R.S.110/H	Connector, pipe, 1" B.S.P. ... ..	2	—	A.	
27F/2330	Flight Refuelling F.R.S.110/L	Connector, pipe, 1 3/4" B.S.P. ... ..	6	—	A.	
27F/2329	Flight Refuelling F.R.S.110/K	Connector, pipe, 1 1/2" B.S.P. ... ..	1	—	A.	
6529	King C.5338	Coupling, flexible, 1 1/2" B.S.P. ... ..	2	—	B.	
27F/	Flight Refuelling C.0724000/1	Coupling, refuelling, group (Alternative to F.C.110)	1	—	A.	
27F/2596	Flight Refuelling B.0724140	Cover, dust ... ..	1	—	C.	

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27F/2227	Avery Hardoll F.C.110	<b>Coupling, refuelling, group (Alternative to C.0724000/1)</b>	1	—	A.	
27F/2228	Avery Hardoll F.C.109	<b>Cover, dust, group</b> ... ..	1	—	C.	
	Dowty GD.1457/39	<b>Ring, sealing</b> ... ..	1	—	C.	
28Y/17092	AS.4760	<b>Drain, water/sediment</b> ... ..	8	—	C.	
6530	F.205063	<b>Fairlead, for pressure pipe at frame 28 aft</b> ... ..	2	LFS.21	C.	NA.3
6531	F.203312	<b>Fairlead, for external charging and pressurising branch pipes at frame 36</b>	6	LFS.21	C.	NA.1
6532	A.203228	<b>Fairlead, for transfer pipe at frame 32</b> ... ..	2	LFS.21	C.	NA.3
8351	F.216492	<b>Fairlead, for transfer pipe</b> ... ..	2	LFS.21	C.	
8352	F.216493	<b>Fairlead, for transfer pipe</b> ... ..	2	LFS.21	C.	
27VC/89	Palmer D.10721	<b>Filter, air, at frame 35 (Mod. 917)</b> ... ..	1	—	A.	
9657	A.226377	<b>Gasket, for front tank vent extension at frame 25</b> ... (Alternative to A.218433)	1	DTD.1177 or L.73	C.	NA.3
27F/2241	Saunders A.102/3	<b>Handle, for defuelling cock</b> ... ..	1	—	C.	
2852	F.189214	<b>Label, instruction, for fuelling cock</b> ... ..	1	DTD.610	MR/C	NA.2
10697	A.250121	<b>Latch, for defuelling cock (Mod. 1031)</b> ... ..	1	Nylon	C.	
2144	Std.1231/3	<b>Lug, locking, at non-return valves in stub wing and at frame 36</b>	6	S.3	C.	4
	C.203026	<b>MOUNTING, FOR FLOW PROPORTIONER, ASSEMBLY</b>	—	—		
6533	F.205949	<b>Bolt, attaching flow proportioner to bracket</b> ...	1	S.95.B	C.	
	A.215324	<b>Bracket, support, at frame 22</b> ... ..	1	S.84 or T.26		
8034	F.202967	<b>Link, at frame 23</b> ... ..	2	L.72	C.	
8374	F.215325	<b>Washer, special, for support bracket</b> ... ..	1	S.3	C.	
8375	F.215326	<b>Washer, special, for support bracket</b> ... ..	1	S.3	C.	
	B.190411	<b>MOUNTING, FOR REFUELLING COUPLING, ASSEMBLY</b>	—	—		
	A.201806	<b>Label</b> ... ..	1	Alum.		
1061	C.189254	<b>Mounting</b> ... ..	1	S.3	C.	NA.1
1081	F.188372	<b>Nipple</b> ... ..	1	S.1	C.	
1082	F.188057	<b>Nipple</b> ... ..	4	S.1	C.	
5067	F.190837	<b>Nut, retaining, at vapour release connection, forward tanks</b>	2	DTD.364	C.	NA.3
	F.205061	<b>Packing, for "U" bolt at reducing valve, frame 24 (Local manufacture)</b>	1	LFS.21	—	
7241	F.203498	<b>Packing, for clip at transfer and pressure pipes between frames 25-26</b>	1	LFS.21	MR/C	
	Std.1938/3	<b>Packing, pressurising pipe, frame 27 (Local manufacture)</b>	1	Plastic		
	Std.1939/3	<b>Packing, reducing valve, frame 35 (Local manufacture)</b>	1	Plastic		
	Std.1939/4	<b>Packing, transfer pipe, frame 35 (Local manufacture)</b>	5	Plastic		
	Std.1939/6	<b>Packing, pressurising pipe, frame 33 (Local manufacture)</b>	QR	Plastic		
1722	C.188051/16	<b>Pipe, pressurising, connection at frame 38 to bulkhead connection, frames 39, port</b>	1	DTD.253	C.	
1723	C.188051/17	<b>Pipe, pressurising, connection at frame 38 to bulkhead connection frame 39, starboard</b>	1	DTD.253	C.	
6539	C.200368	<b>Pipe, delivery, four-way at flow proportioner</b> ...	1	DTD.253	B.	NA.1

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9103	C.214000	Pipe, refuelling branch, from connection at frame 26 to refuelling valves at frames 27 and 29, port	1	DTD.253	B.	
9104	C.214001	Pipe, refuelling branch, from connection at frame 26 to refuelling valves at frames 27 and 29, starboard	1	DTD.253	B.	
6590	C.201517	Pipe, transfer branch, frame 30 to non-return valve at frame 27, port	1	DTD.253	B.	
6589	C.201518	Pipe, transfer branch, frame 30 to non-return valve at frame 27, starboard	1	DTD.253	B.	NA.1
6540	C.201520	Pipe, delivery branch, four-way pipe to frame 27, port	1	DTD.253	B.	NA.1
6596	C.201521	Pipe, transfer branch, selector cock, frame 26 to front tank, port	1	DTD.253	B.	NA.1
6595	C.201522	Pipe, transfer branch selector cock, frame 26 to front tank, starboard	1	DTD.253	B.	
6578	C.201523	Pipe, refuelling branch, from connection between frames 25-26 to refuelling valve, starboard	1	DTD.253	B.	
6574	C.201525/3	Pipe, recuperator charging, recuperator to four-way pipe, port	1	DTD.253	B.	
6600	C.201525/4	Pipe, vent, at "Y" piece pipe, between frames 25-26	1	DTD.253	B.	
6541	C.201525/6	Pipe, delivery, frame 27 to L.P. cock, frames 30-31, port	1	DTD.253	B.	NA.1
6542	C.201525/7	Pipe, delivery, between frames 31-32, port	1	DTD.253	B.	NA.1
6584	C.201525/9	Pipe, transfer, frame 37 to 35, port	1	DTD.253	B.	
6585	C.201525/10	Pipe, transfer, frame 37 to 34, starboard	1	DTD.253	B.	NA.1
6582	C.201525/11	Pipe, transfer, transport joint to frame 37, port	1	DTD.253	B.	NA.1
6583	C.201525/12	Pipe, transfer, transport joint to frame 37, starboard	1	DTD.253	B.	NA.1
6592	C.201525/15	Pipe, transfer, elbow at tank selector cock, frames 26-27, port	1	DTD.253	B.	
6591	C.201525/16	Pipe, transfer, elbow at tank selector cock, frames 26-27, starboard	1	DTD.253	B.	
6586	C.201525/19	Pipe, transfer, frame 35 to 32, port	1	DTD.253	B.	
6588	C.201525/21	Pipe, transfer, frame 32 to 40, port	1	DTD.253	B.	
7246†	C.201525/22	Pipe, pressure tapping, from tee-piece to refuelling branch pipe at frame 26	1	DTD.253	MR/C	
7244†	C.201525/23	Pipe, pressure tapping, wing tank pressure relief valve to tee-piece frame 26, port	1	DTD.253	MR/C	
7245†	C.201525/24	Pipe, pressure tapping, wing tank pressure relief valve to tee-piece, frame 26, starboard	1	DTD.253	MR/C	
6598	C.201525/25	Pipe, vent, connecting "Y" piece pipes at frames 26	1	DTD.253	B.	
6537	C.201525/26	Pipe, delivery, front tank to flow proportioner, port	1	DTD.253	B.	NA.1
6538	C.201525/27	Pipe, delivery, front tank to flow proportioner, starboard	1	DTD.253	B.	NA.1
6543	C.201525/28	Pipe, delivery, between frames 31-32 to flexible coupling, starboard	1	DTD.253	B.	NA.1
6544	C.201525/29	Pipe, delivery, flexible coupling to flexible coupling, frames 32-34, starboard	1	DTD.253	B.	NA.1
6587	C.201525/30	Pipe, transfer, frame 34 to 30, starboard	1	DTD.253	B.	NA.1
6599	B.201526	Pipe, vent, "Y" piece between frames 25-26 connecting suction and pressure relief valves	1	DTD.253	B.	NA.1
6549	C.202088/6	Pipe, pressurising, external charging between frames 35-36	1	DTD.253	B.	NA.1
6560	C.202088/7	Pipe, pressurising, reducing valve branch pipes to connection at frame 38, port	1	DTD.253	B.	NA.1
6561	C.202088/8	Pipe, pressurising, reducing valve branch pipes to connection at frame 38, starboard	1	DTD.253	B.	NA.1

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10547	B.240544	Pipe, pressurising, joint to joint, port (Mod. 916) ...					1	DTD.253	C.	NA.1
10548	B.240545	Pipe, pressurising, joint to joint, starboard (Mod. 916)					1	DTD.253	C.	NA.1
6572	C.202088/20	Pipe, pressurising, at wing tank pressure relief valve, port					1	DTD.253	B.	
6573	C.202088/21	Pipe, pressurising, a wing tank pressure relief valve, starboard					1	DTD.253	B.	
6556	C.202088/22	Pipe, pressurising, branch at reducing valve to inverter flight recuperator, port					1	DTD.253	C.	
6557	C.202088/23	Pipe, pressurising, branch at reducing valve to inverted flight recuperator, starboard					1	DTD.253	C.	
10555	A.239540/1	Pipe, 4-way piece to reducing valve port (Mod. 917)					1	DTD.253	B.	NA.1
10556	A.239540/2	Pipe, 4-way piece to reducing valve, starboard (Mod. 917)					1	DTD.253	B.	NA.1
7257†	C.202088/26	Pipe, vent, from "Y" piece to front tank vapour release valve connection, port					1	DTD.253	MR	
7258†	C.202088/27	Pipe, vent, from "Y" piece to front tank vapour release valve connection, starboard					1	DTD.253	MR	
6534	C.202088/29	Pipe, air exhaust, at front tank inverted flight recuperator, port					1	DTD.253	C.	
7254†	C.202088/31	Pipe, recuperator to water sediment drain, port ...					1	DTD.253	MR/C	
7255†	C.202088/32	Pipe, recuperator to water sediment drain, starboard					1	DTD.253	MR/C	
7256†	C.202088/33	Pipe, recuperator union to water sediment drain, port					1	DTD.253	MR/C	
7247†	C.202088/37	Pipe, pressure balance, from refuelling branch pipe at frame 26 to selector cock, transfer branch pipe					1	DTD.253	MR/C	
7250†	C.202088/38	Pipe, pressure, in stub wing branch pipe to pressure switch on diaphragm "D," port					1	DTD.253	MR/C	
7251†	C.202088/39	Pipe, pressure, in stub wing branch pipe to pressure switch on diaphragm "D," starboard					1	DTD.253	MR/C	
7248†	C.202088/41	Pipe, pressure, from delivery pipe to pressure switch between frames 20-21, port					1	DTD.253	MR/C	
7249†	C.202088/42	Pipe, pressure, from delivery pipe to pressure switch between frames 20-21, starboard					1	DTD.253	MR/C	
7242†	C.202088/46	Pipe, drain, fuel booster pump front tank, port ...					1	L.67	MR/C	NA.1
7243†	C.202088/47	Pipe, drain, fuel booster pump front tank, starboard					1	L.67	MR/C	NA.1
6545	C.202088/48	Pipe, drain, water/sediment front tank, port ...					1	DTD.253	C.	NA.1
6546	C.202088/49	Pipe, drain, water/sediment front tank, starboard ...					1	DTD.253	C.	NA.1
7252†	C.202088/50	Pipe, pressure, transfer pipe to pressure switch at frame 29, port					1	DTD.253	MR/C	
7253†	C.202088/51	Pipe, pressure, transfer pipe to pressure switch at frame 29, starboard					1	DTD.253	MR/C	
7863	C.202088/54	Pipe, pressurising, conn. to conn. ...					2	DTD.253	C.	NA.1
10553	B.240550	Pipe, pressurising, joint to joint (Mod. 916) ...					2	DTD.253	C.	NA.1
6558	C.202202	Pipe, pressurising branch, at reducing valve to frame 35, port					1	DTD.253	B.	
6559	C.202203	Pipe, pressurising branch, at reducing valve frame 35, starboard					1	DTD.253	B.	
10554	A.239541	Pipe, flexible hose from engine to U-tube connection (Mod. 917)					1	DTD.253	C.	NA.1
10559	A.239543	Pipe, internal charging connection to branch pipe (Mod. 917)					1	DTD.253	C.	NA.1
10560	A.239544	Pipe, connection to non-return valve (Mod. 917) ...					1	DTD.253	C.	NA.1
10557	B.239309	Pipe, branch (Mod. 917) ...					1	DTD.253	C.	NA.1
10558	B.239310	Pipe, branch (Mod. 917) ...					1	DTD.253	C.	NA.1

† For details see Piping Chart

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6555	C.202208	Pipe, pressurising branch, at reducing valve, frame 24	1	DTD.253	B.	
6550	B.203411/2	Pipe, pressurising, between frames 32-35 ... ..	1	DTD.253	C.	
6551	B.203411/3	Pipe, pressurising, between frames 29-32 ... ..	1	DTD.253	C.	
6552	B.203411/4	Pipe, pressurising, between frames 26-29 ... ..	1	DTD.253	C.	
6553	B.203411/5	Pipe, pressurising, at frame 26 ... ..	1	DTD.253	C.	
6554	B.203411/6	Pipe, pressurising, reducing valve at frame 24 to connection at frame 26	1	DTD.253	C.	
6575	B.209656	Pipe, refuelling, from refuelling coupling valve to connection frames 25-26, port	1	DTD.253	B.	
6597	A.212046	Pipe, vent, "Y" piece connecting wing tank pressure relief valves	1	DTD.253	B.	NA.1
6577	A.212532	Pipe, refuelling branch, between frames 25-26 ...	1	DTD.253	B.	
6594	B.214125	Pipe, transfer branch, non-return valve to wing connection at frame 26, port	1	DTD.253	B.	
6593	B.214126	Pipe, transfer branch, non-return valve to wing connection at frame 26, starboard	1	DTD.253	B.	
10549	B.240546	Pipe, pressurising, joint to non-return valve, port (Mod. 916)	1	DTD.253	B.	NA.1
10550	B.240548	Pipe, pressurising non-return valve to joint, port (Mod. 916)	1	DTD.253	C.	NA.1
10551	B.240547	Pipe, pressurising, joint to non-return valve, starboard (Mod. 916)	1	DTD.253	B.	NA.1
10552	B.240549	Pipe, pressurising, non-return valve to joint, starboard (Mod. 916)	1	DTD.253	C.	NA.1
6576	B.214127	Pipe, refuelling branch, from connection to refuelling valve and aero-cock frames 25-26	1	DTD.253	B.	NA.1
9071	B.219014/1	Pipe, air, exhaust at reducing valve, frame 35, port	1	DTD.253	C.	NA.1
†	B.219014/2	Pipe, air, exhaust, joint to joint, port (Mod. 545) ...	1	DTD.253	C.	NA.1
9072	B.219014/3	Pipe, air, exhaust at reducing valve frame 35, starboard	1	DTD.253	C.	NA.1
†	B.219014/4	Pipe, air, exhaust, joint to joint, starboard ... ..	1	DTD.253	C.	NA.1
†	B.219014/5	Pipe, air, exhaust, joint to "Y" piece, starboard ...	1	DTD.253	C.	NA.1
9073	B.219014/6	Pipe, air, exhaust, joint to "Y" piece, port ... ..	1	DTD.253	C.	
9074	B.219014/7	Pipe, air, exhaust, "Y" piece ... ..	1	DTD.253	C.	
9075	B.219014/8	Pipe, air, exhaust, boss to reducing valve at frame 24	1	DTD.253	C.	
9076	B.219014/9	Pipe, vent, branch, at front tank inverted flight recuperator, starboard	1	DTD.253	C.	NA.1
9069	B.219228	Pipe, vent, from connection at frame 25, to atmosphere	1	DTD.253	C.	
6603	F.203076	Plate, sealing, for delivery pipe at frame 30 ... ..	2	LFS.21	C.	
6604	F.203077	Plate, sealing, for transfer pipe at frame 30 ... ..	2	LFS.21	C.	
9078	F.219336	Plate, sealing air exhaust pipes at frame 30 ... ..	2	LFS.21	C.	
9077	F.219341	Plate, sealing ... ..	2	LFS.21	C.	
4644	F.196784	Plate, clamp, for transfer pipe at frame 32 ... ..	1	DTD.610	C.	NA.2
	A.203497	Plate, blanking, on front tanks (Local manufacture)...	2	L.72	C.	
27F/2602	Rotol Ltd. F.F.P.2/2	Proportioner, flow ... ..	1	—	A.	
5UE/7583	SPE.2009/A	Pump, fuel booster, Mk. 7 (Mod. 1136) ... ..	2	—	A.	
27F/2932	Self-Priming Pump	Recuperator, inverted flight, RC.38.A. Mk. 5 ...	2	—	A.	
27QA/383	Dowty Seals GD.1309/27	Ring, sealing ... ..	2	—	C.	NA.1
5099	F.192028	Ring, sealing, at vapour release connection ... ..	2	Rubber	C.	
27QA/379	Dowty Seals GD.1309/21	Ring, sealing, 1" B.S.F. ... ..	2	—	C.	

† For details see Piping Chart

SERVICES--FUEL SYSTEM CENTRE FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Score	Plate No.
		1	2	3	4	5				
27QA/360	Dowty Seals GD.1308/1	Ring, sealing, "O" type 1½" B.S.P.	...	...	...	7	—	C.		
27QA/361	Dowty Seals GD.1308/2	Ring, sealing, "O" type 1½" B.S.P.	...	...	...	10	—	C.		
27QA/381	Dowty Seals GD.1309/25	Ring, sealing, "O" type 1½" B.S.P.	...	...	...	13	—	C.		
27QA/152	Dowty Seals GD.1307/K	Seal, bonded, 1½" B.S.P.	...	...	...	2	—	C.	NA.1	
27QA/147	Dowty Seals GD.1307/C	Seal, bonded, ¾" B.S.P.	...	...	...	3	—	C.		
27QA/144	Dowty Seals GD.1307/A	Seal, bonded, ¾" B.S.P.	...	...	...	16	—	C.		
27QA/139	Dowty Seals GD.1307/3	Seal, bonded	...	...	...	12	—	C.		
27QA/145	Dowty Seals GD.1307/B	Seal, bonded	...	...	...	5	—	C.		
27QA/146	Dowty Seals GD.1307/BB	Seal, bonded	...	...	...	4	—	C.		
27F/2423	Flight Refuelling F.R.S. 185/K	Shield, heat, delivery pipe connection between frames 31-32	...	...	...	1	—	C.		
27F/2336	Flight Refuelling F.R.S. 185/L	Shield, heat, transfer pipe connections	...	...	...	6	—	C.		
6606	A.201802	Sleeve, at pump connection	...	...	...	2	L.65.C	C.	NA.1	
5CW/5390	Thermal Control T.P.5250	Switch, pressure	...	...	...	2	—	A.		
5CW/5913	Thermal Control T.P.5252/1 or T.P.1200	Switch, pressure	...	...	...	4	—	A.		
	D.201703	<b>TANKS, FORWARD, INSTALLATION, ASSEMBLY</b>				—	—			
6A/4315	Smiths JM14	Box, terminal, contents gauge	...	...	...	2	—	B.		
5101	B.190833	Connection, vapour release	...	...	...	2	DTD.364	C.	NA.3	
1186	B.181004	Connection, vent	...	...	...	2	DTD.364	C.		
1127	F.181002	Plate, locking	...	...	...	4	DTD.610	C.	NA.2	
1124	A.169270	Plate, mounting, refuelling valve	...	...	...	2	DTD.610	C.	NA.2	
1125	F.170684	Piece, distance	...	...	...	8	DTD.364	C.	NA.2	
	Marston CN.3467	Ring, packing (supplied with Marston Tanks)	...	...	...	2	—			
5CW/6001	Flight Refuelling D.3504100/47	Switch, fuel level (Alternative to D.215808)	...	...	...	2	—	A.		
	D.215808	Switch, fuel level, group (Alternative to D.3504100/47)	...	...	...	2	—			
	B.215810	Shield, group	...	...	...	1	—	MR		
	F.215812	Plug	...	...	...	1	L.65.C	MR		
	F.215813	Spacer	...	...	...	1	L.65.C	MR		
	F.219141	Washer, sealing	...	...	...	3	DTD.560	MR		
	—	<b>TANKS (SEE SECTION Q)</b>				—	—	—		
	Marston CM.2930/1	Washer, joint (supplied with Marston Tanks)	...	...	...	2	—			
1126	F.170685	Washer, special	...	...	...	8	DTD.610	C.	NA.2	
9647	F.226366	Washer, sealing	...	...	...	2	—	C.		
9648	F.226367	Washer, sealing	...	...	...	2	—	C.		
6A/1495	Smiths FG.558	Washer, sealing for fuel level switch (D.215808 only)	...	...	...	1	—	C.		

SERVICES—FUEL SYSTEM CENTRE FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Score	Plate No.
8350	F.214324	Thimble, for 3-way cock mounting ... ..	6	S.1	C.	
	Std.1509/23/070	Tube, distance, at air exhaust pipe fixing, frame 29	1	T.4		
	Std.1509/23/076	Tube, distance, 3/4" i/d x 1" o/d x 0.76" long ...	1	T.4		
		(Make from 30B/556)				
	Std.1509/2/056	Tube, distance, 1/2" o/d x 22 S.W.G. x .56" long ...	1	T.4		
	Std.1509/2/100	Tube, distance, 1/2" o/d x 22 S.W.G. x 1.0" long ...	1	T.4		
	Std.1509/2/120	Tube, distance, 1/2" o/d x 22 S.W.G. x 1.2" long ...	1	T.4		
	Std.1509/2/140	Tube, distance, 1/2" o/d x 22 S.W.G. x 1.4" long ...	1	T.4		
1734	A.189594	Union, bulkhead, 3/4" B.S.P., for pressurising pipes at frame 39	2	DTD.364	C.	NA.2
6607	F.204590	Union, restrictor, at branch transfer pipe, front tank, port	1	—	C.	NA.2
27F/3043	Flight Refuelling C.1117000/6A	Valve, refuelling, Mk. 17 ... ..	4	—	A.	
27F/3044	Flight Refuelling C.1117000/6B	Valve, refuelling, Mk. 17 .. ..	2	—	A.	
27VB/4996	Hymatic C.51658 or C.51886	Valve, pressure reducing ... ..	1	—	A.	
1071	A.186567	Valve, non-return, group ... ..	4	—	B.	NA.2
2144	Std.1231/3	Lug, locking ... ..	1	S.3	C.	4
1072	F.185048	Pin ... ..	1	DTD.364	C.	NA.2
1076	F.186616	Screw ... ..	10	—	C.	NA.2
1073	F.171937	Spring ... ..	1	Phos. Br.	C.	NA.2
1074	A.186567/A	Valve, hinge, group ... ..	1	—	C.	NA.2
		Consisting of:—				
	F.185046	Hinge ... ..	—	DTD.610		
	F.185047	Valve ... ..	1	DTD.364		
	F.186594	Washer ... ..	1	DTD.610		
1075	F.185049	Washer, sealing ... ..	1	Klingerite	C.	NA.2
27F/2831	Self-Priming Pump SPE.2191	Valve, non-return, pressurising ... ..	3	—	A.	
9713	B.225865	Valve, pressure relief, group ... ..	2	—	A.	NA.3
5104	C.207670	Valve, vapour release, group ... ..	2	—	B.	NA.3
	A.190835	Float, group ... ..	1	—		
5406	F.190839	Float ... ..	1	Cork	MR/C	NA.3
5407	Std.915/T/18	Washer ... ..	1	DTD.610	MR/C	4
	F.190841	Pin ... ..	1	S.80.B		
5408	F.191984	Seal ... ..	1	Rubber	MR/C	NA.3
5409	F.204291	Spring ... ..	1	Bronze	MR/C	NA.3
7973	F.215242	Valve ... ..	1	—	MR/C	NA.3
8137	B.217334	Valve, suction and pressure relief, group (Mod. 564)	2	—	A.	NA.2
428	F.184477	Adaptor, valve ... ..	1	DTD.364	C.	NA.2
429	F.184476	Cap, valve ... ..	1	DTD.364	C.	NA.2
6200	F.209640	Collar ... ..	1	DTD.364	C.	NA.2
430	F.184480	Collar ... ..	1	DTD.364	C.	NA.2
1882	F.195019	Plug ... ..	2	DTD.364	C.	NA.2
431	A.184478	Ring, cap ... ..	1	DTD.364	C.	NA.2

SERVICES—FUEL SYSTEM CENTRE FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
27QA/120	Dowty Seals GD.1288	Ring, sealing	...	...	...	...	1	—	C.	
27QA/365	Dowty Seals GD.1308/8	Ring, sealing, "O" type	...	...	...	...	1	—	C.	
27QA/141	Dowty Seals GD.1307/6	Seal, bonded	...	...	...	...	2	—	C.	
27QA/143	Dowty Seals GD.1307/23	Seal, bonded	...	...	...	...	1	—	C.	NA.2
434	F.184473	Seal, valve	...	...	...	...	2	DTD.364	C.	NA.2
432	F.184482	Screw	...	...	...	...	6	—	C.	NA.2
1068	F.185613	Spring	...	...	...	...	1	DTD.239	C.	NA.2
6199	F.209155	Spring	...	...	...	...	1	Phos. Br.	C.	NA.2
441	A.184484	Valve	...	...	...	...	1	DTD.364	C.	NA.2
7050	F.215727	Valve	...	...	...	...	1	DTD.610	C.	NA.2
4666	F.201931	Washer	...	...	...	...	1	DTD.610	C.	NA.2
27VB/4896	Hymatic C.51642	Valve, pressure reducing	...	...	...	...	2	—	A.	
9081	C.218432	Vent, extension, front tank	...	...	...	...	1	S.3	C.	
1327	Std.1547/24/12 A.213098	Washer, profile	...	...	...	...	4	DTD.610	C.	4
		Washer, special, between 3-way fuel cock mounting bracket and frame 26 (Local Manufacture from 30B/1730)	...	...	...	...	6	L.72	—	
9656	A.226376	Washer, sealing, at blanking plate on front tanks	...	...	...	...	2	DTD.1177 & L.72	C.	NA.2
1393	Std.1547/26/14	Washer, packing, reducing valve securing bolt, star-board	...	...	...	...	2	DTD.610	C.	4
9649	F.226368	Washer, sealing, transfer pipe to tank	...	...	...	...	2	DTD.1177 & L.72	C.	NA.3
9658	A.226378	Washer, sealing, at cover plate	...	...	...	...	2	DTD.1177 & L.72	C.	NA.3
6608	F.201934	Washer, sealing, at front tank recuperator connection to delivery branch pipe	...	...	...	...	2	E.75	C.	NA.3
8353	F.216941	Washer, for 3-way cock mounting	...	...	...	...	6	L.72	C.	
9651	F.226370	Washer, sealing at vent pipe to atmosphere frame 25	...	...	...	...	1	DTD.1177 & L.72	C.	NA.3
3765	Std.915/C/24	Washer	...	...	...	...	2	DTD.610	C.	4
	C.208250	<b>WING-FUSELAGE CONNECTION, ASSEMBLY</b>					—	—		
8131	F.207610	Bolt, 2 B.A., at main spar connector	...	...	...	...	12	S.99.B	C.	
421	A.185593	Clamp, pipe, connection, group	...	...	...	...	2	—	B.	NA.1
2723	F.184931	Bolt, eye	...	...	...	...	1	S.94.C	C.	NA.1
2724	F.185592	Washer	...	...	...	...	1	DTD.364	C.	NA.1
5059	A.186451	Clamp, pipe, connection, group	...	...	...	...	2	—	B.	
2723	F.184931	Bolt, eye	...	...	...	...	1	S.94.B	C.	NA.1
2724	F.185592	Washer	...	...	...	...	1	DTD.364	C.	NA.1
	Std.850/58	Clip, " × 22 S.W.G. (Make from 30B/1433)	...	...	...	...	6	DTD.610		
10883	Std.851/30	Clip, " × 22 S.W.G. (Make from 30B/1437)	...	...	...	...	1	DTD.610	C.	
27F/2330	Flight Refuelling F.R.S.110/L	Connector, pipe 1½" B.S.P.	...	...	...	...	4	—	A.	
4994	Std.1939/1	Packing	...	...	...	...	3	LFS.21	C.	5

## SERVICES—FUEL SYSTEM CENTRE FUSELAGE

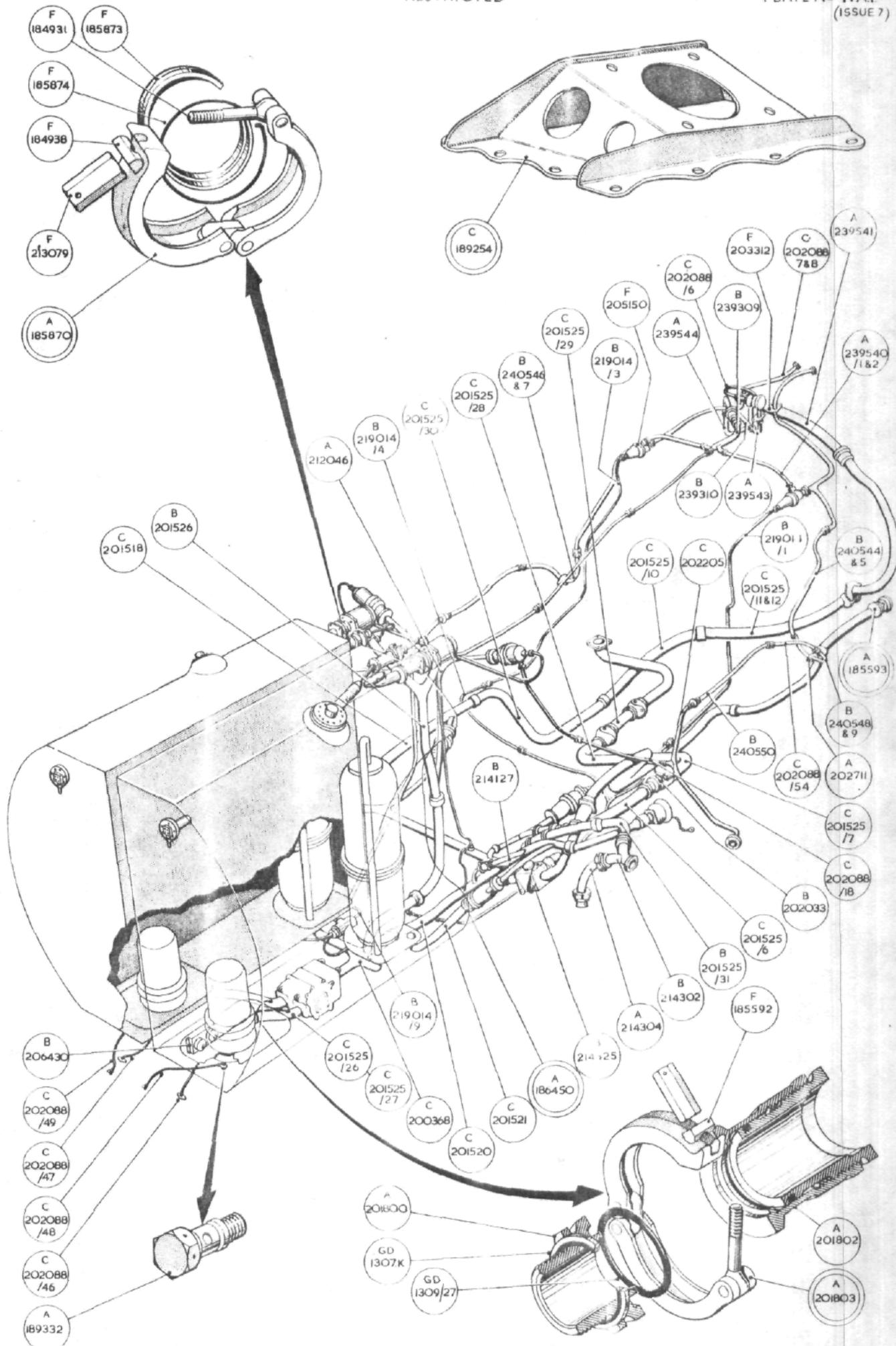
Ref. No.	Part No.	Description	1 2 3 4 5					No. Off	Material Specification	M.R. Class of Store	Plate No.
			1	2	3	4	5				
8050	A.214304	Pipe, branch, to pressure relief valve	...	...				2	DTD.253	B.	NA.1
8048	B.214302	Pipe, branch, port	...	...	...	...	...	1	DTD.253	B.	NA.1
8049	B.214303	Pipe, branch, starboard	...	...	...	...	...	1	DTD.253	B.	
6611	C.202205	Pipe, branch, port	...	...	...	...	...	1	DTD.253	B.	NA.1
6612	C.202206	Pipe, branch, starboard	...	...	...	...	...	1	DTD.253	B.	
6613	C.202088/18	Pipe, branch, port	...	...	...	...	...	1	DTD.253	B.	NA.1
9096	C.202088/56	Pipe, branch, starboard	...	...	...	...	...	1	DTD.253	B.	
6094	A.208096	Pipe, stub	...	...	...	...	...	2	DTD.253	B.	
8051	C.201525/31	Pipe, front spar to connection, port	...	...	...	...	...	1	DTD.253	B.	NA.1
8052	C.201525/32	Pipe, front spar to connection, starboard	...	...	...	...	...	1	DTD.253	B.	
27QA/379	Dowty Seals GD.1309/21	Ring, sealing	...	...	...	...	...	2	—	C.	
27QA/380	Dowty Seals GD.1309/23	Ring, sealing	...	...	...	...	...	4	—	C.	
27QA/361	Dowty Seals GD.1308/2	Ring, sealing	...	...	...	...	...	4	—	C.	
27QA/145	Dowty Seals GD.1307/B	Seal, bonded, 1/2" B.S.P.	...	...	...	...	...	2	—	C.	
27QA/144	Dowty Seals GD.1307/A	Seal, bonded, 1/8" B.S.P.	...	...	...	...	...	4	—	C.	
27QA/151	Dowty Seals GD.1307/J	Seal, bonded	...	...	...	...	...	2	—	C.	
1706	Std.1703/6C	Screw, at refuelling pressure relief valve	...	...	...	...	...	8	S.95.B	C.	5
8348	A.214274	Sleeve, centre	...	...	...	...	...	2	L.65.C	C.	
8349	A.214240	Sleeve, outer	...	...	...	...	...	2	L.65.C	C.	
8129	B.211551	Valve, refuelling, pressure relief, group	...	...	...	...	...	2	—	A.	NA.3
8186	F.209643	Spring	...	...	...	...	...	1	DTD.239	MR/C	NA.3
	F.199296	Valve	...	...	...	...	...	1	S.80.C		
	F.199297	Washer	...	...	...	...	...	1	DTD.364		

SERVICES—FUEL SYSTEM CENTRE FUSELAGE

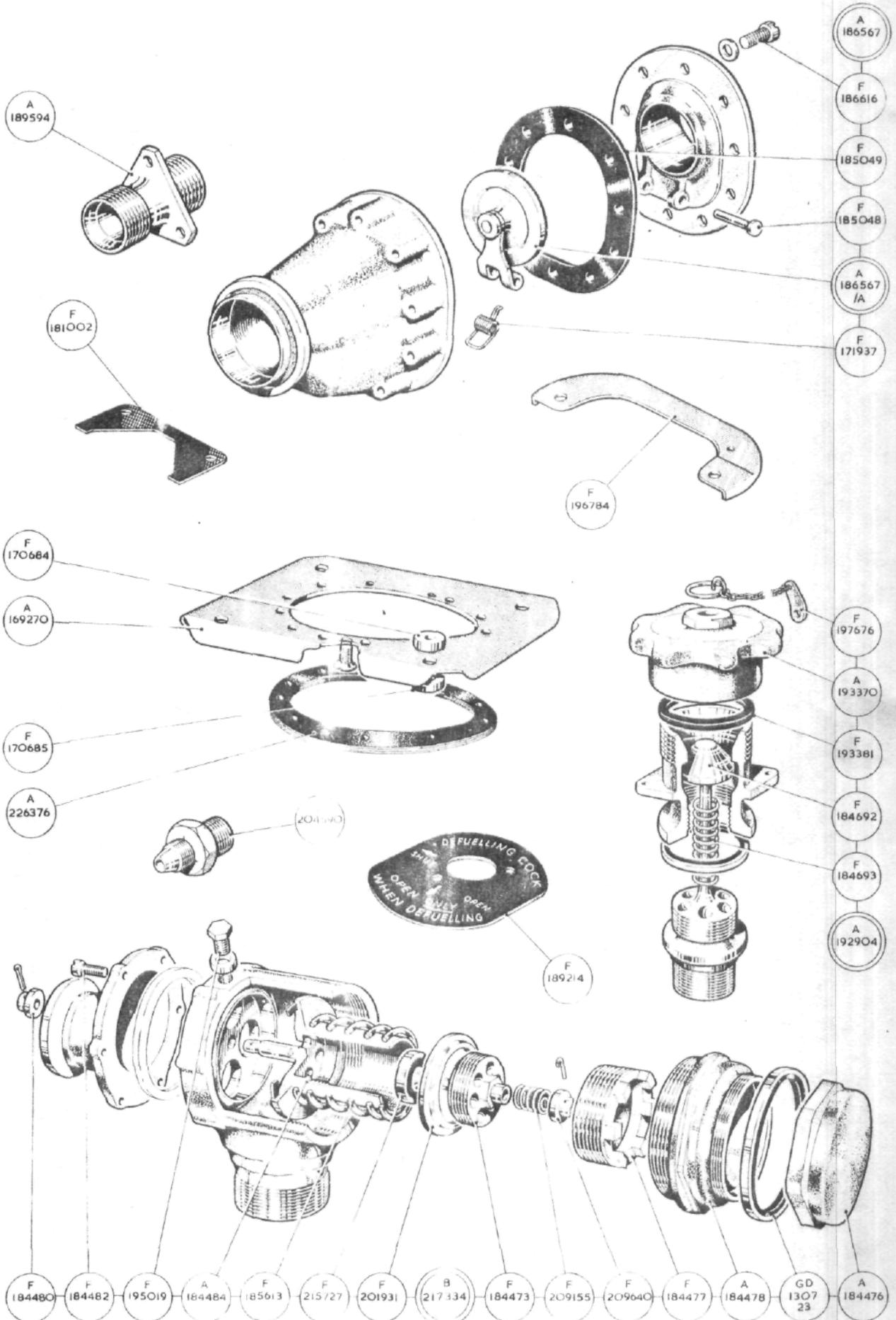
Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Place No.
		1	2	3	4	5				
<b>SUMMARY OF STOCK ITEMS</b>										
28F/10797	AGS.1129/A	Body, banjo, 1/2" B.S.P.								
28F/9439533	AGS.1129/B	Body, banjo, 1/4" B.S.P.								
28F/11079	AGS.1129/BB	Body, banjo, 3/8" B.S.P.								
28F/9423226	AGS.1135/A	Bolt, banjo, 1/2" B.S.P.								
28F/9423227	AGS.1135/B	Bolt, banjo, 1/4" B.S.P.								
28F/9463609	AGS.1136/B	Bolt, banjo, 1/4" B.S.P.								
28D/9131782	AS.1242/2B	Bolt, 4 B.A.								
28D/8307	AS.1242/2C	Bolt, 2 B.A.								
28D/1013284	AS.1248/2C	Bolt, 2 B.A.								
28D/1010658	A25.1B	Bolt, 4 B.A.								
28D/1008149	A25.2B	Bolt, 4 B.A.								
28D/9419452	A25.3B	Bolt, 4 B.A.								
28D/9140638	A25.4B	Bolt, 4 B.A.								
28D/9436920	A25.1C	Bolt, 2 B.A.								
28D/9133011	A25.2C	Bolt, 2 B.A.								
28D/9133012	A25.3C	Bolt, 2 B.A.								
28D/1200119	A25.4C	Bolt, 2 B.A.								
28D/12533	A25.5C	Bolt, 2 B.A.								
28D/1010030	A25.7C	Bolt, 2 B.A.								
28D/9140644	A25.9C	Bolt, 2 B.A.								
28D/9140645	A25.10C	Bolt, 2 B.A.								
28D/9419397	A25.12C	Bolt, 2 B.A.								
28D/12517	A25.17C	Bolt, 2 B.A.								
28D/12970	A25.36C	Bolt, 2 B.A.								
28D/1008151	A25.4E	Bolt, 1/2" B.S.F.								
5K/3373	AS.3360/B5B	Connection, earthing								
5K/3403	AS.3360/C6C	Connection, earthing								
28F/9838	AGS.1104/A	Cone, adaptor								
28F/10610	AGS.1118/B	Cone, tee-rail								
28F/8011896	AGS.1142/C	Nipple								
28F/9620	AGS.1142/D	Nipple								
28F/9439897	AGS.1142/E	Nipple								
28F/8011897	AGS.1142/F	Nipple								
28F/8280	AGS.1142/H	Nipple								
28F/8216	AGS.1142/J	Nipple								
28F/11777	AGS.1142/K	Nipple								
28F/14529	AGS.1170/C	Nipple								
28F/10772	AGS.1170/E	Nipple								
28F/10773	AGS.1170/F	Nipple								
28F/12071	AGS.1170/K	Nipple								
28M/10287	AGS.2001/B1	Nut, 4 B.A.								
28M/10327	AGS.2002/B1	Nut, 4 B.A.								
28M/10288	AGS.2001/C1	Nut, 2 B.A.								
28M/10328	AGS.2002/C1	Nut, 2 B.A.								
28M/11957	AGS.2007/C1	Nut, 2 B.A.								
28M/9435067	AGS.2008/C1	Nut, 2 B.A.								
28M/9418918	AGS.2012/C11	Nut, 2 B.A.								
28M/9144673	AGS.2019/C1	Nut, 2 B.A.								

SERVICES—FUEL SYSTEM CENTRE FUSELAGE

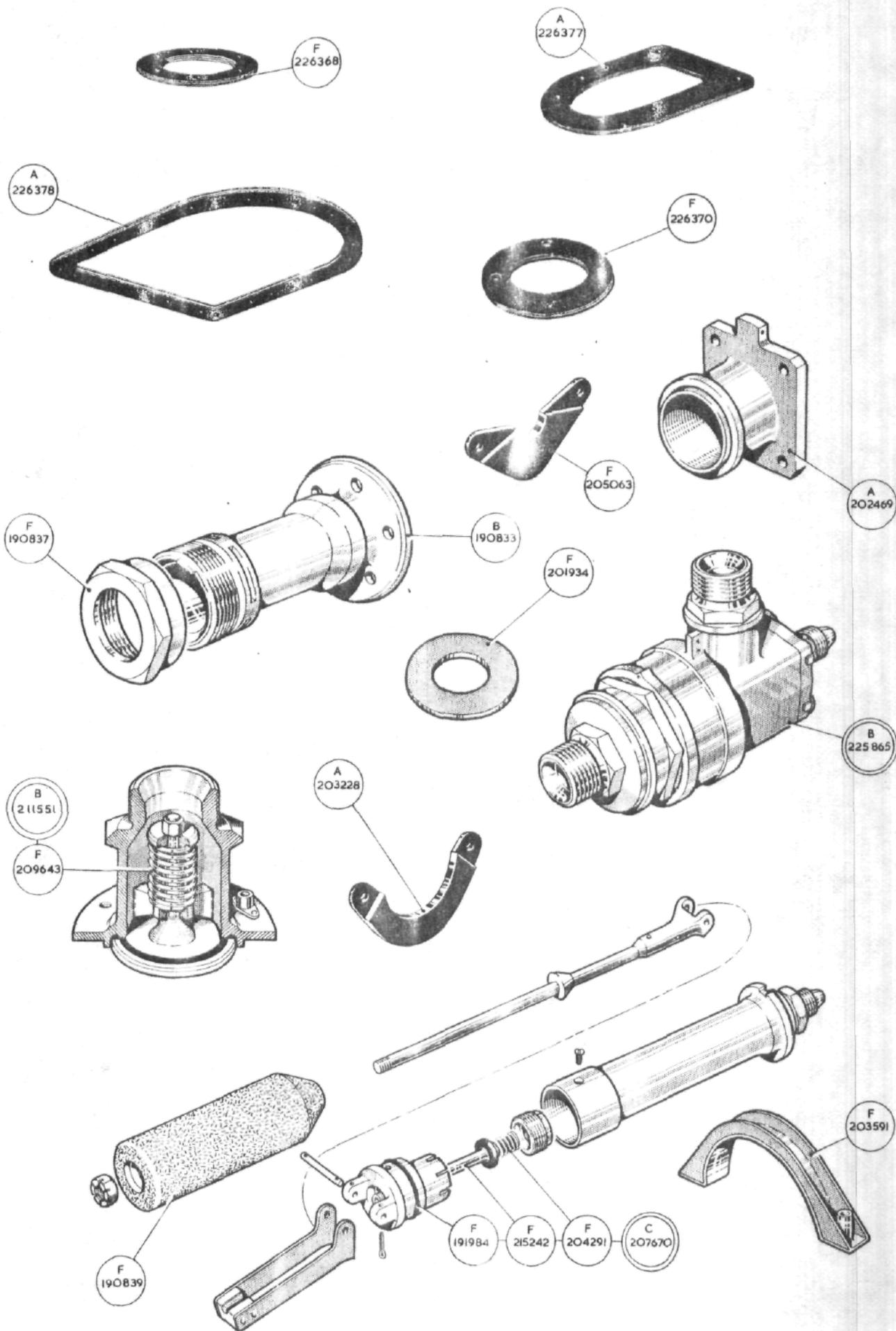
Ref. No.	Part No.	Description						No. Off	Material Specification	M.R. Class of Score	Plate No.
			1	2	3	4	5				
28M/7002430	AGS.2002/E1	Nut, 1/4" B.S.F.	...	...	...	...	...	-	-	-	
28M/13121	A.27.CS	Nut, 2 B.A.	...	...	...	...	...	-	-	-	
28M/5326	A14.EB	Nut, lock	...	...	...	...	...	-	-	-	
28R/6341	AS.566/B	Plug	...	...	...	...	...	-	-	-	
28Q/8077	AGS.164/303	Rivet	...	...	...	...	...	-	-	-	
28Q/7943	AGS.164/304	Rivet	...	...	...	...	...	-	-	-	
28Q/7755	AGS.164/305	Rivet	...	...	...	...	...	-	-	-	
28P/19225	SP.90.C3	Split, pin	...	...	...	...	...	-	-	-	
5K/1766	AGS.1533/E	Strip, bonding	...	...	...	...	...	-	-	-	
28F/110410	AGS.1104/C	Union	...	...	...	...	...	-	-	-	
28W/9419474	SP.15.B	Washer, 4 B.A.	...	...	...	...	...	-	-	-	
28W/9419486	SP.16.B	Washer, 4 B.A.	...	...	...	...	...	-	-	-	
28W/9419475	SP.15.C	Washer, 2 B.A.	...	...	...	...	...	-	-	-	
28W/9419405	SP.15.E	Washer, 1/4" B.S.F.	...	...	...	...	...	-	-	-	
28W/9419404	SP.16.C	Washer, 2 B.A.	...	...	...	...	...	-	-	-	
28W/14206	SP.23.C	Washer, 2 B.A.	...	...	...	...	...	-	-	-	



FUEL SYSTEM



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