

SERVICES — FUEL SYSTEM CENTRE FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Place No.
	E.204069	FUEL SYSTEM IN CENTRE FUSELAGE, ASSEMBLY	—	—	—	
31	5W/4511961	ACTUATOR, tank selector cock	2	—	A.	NB.1
	6519 A.201800	Adaptor, special, at pump connection	2	L.65.C	C.	NB.3
	6520 A.202469	Adaptor, at flow proportioner branch pipe	1	L.56.C	C.	
27FS/3042043	Saunders 42A10	Aerocock, de-fuelling S.P., Type 42	1	—	A.	
27FS/4524213	Saunders 51B12	Aerocock, low pressure cock S.P., Mk. 2	1	—	B.	
	6521 F.208261	Block, mounting, for pressure switch	4	LFS.21	C.	
	9080 F.219335	Block, mounting, air exhaust pipe at frame 27 (Mod. 545)	1	LFS.21	C.	
31	1088 A.189332	Bolt, banjo	2	S.95	C.	NB.1
	6522 Std.677/25	Bolt, 'U' attaching reducing valve between frames 24-25	4	S.1 & S.510	C.	
	10696 F.250214	Bolt, special for de-fuelling cock latch (Mod. 1031)	1	S.95	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	NB.1
	7236 B.206430	Bracket, mounting, for pressure switches between frames 19-20	1	L.72	MR/C	NB.1
	B.203608	Bracket, mounting, for 3-way cock, port (Pre Mod. 459)	1	L.72		
	B.203609	Bracket, mounting, for 3-way cock, starboard (Pre Mod. 459)	1	L.72		
	B.214325	Bracket, mounting, for 3-way cock, port (Mod. 459)	1	—		NB.1
11427	B.214326	Bracket, mounting, for 3-way cock, starboard (Mod. 459)	1	—	C.	
31	A.223430	Bracket, frame 19	1	—		
	5057 F.203591	Cap, for pressure relief valve mounting bracket	2	S.510	C.	NB.3
	1087 F.185874	Circlip	2	DTD.215	C.	NB.1
	6524 A.202711	Clamp, for transfer pipe at frame 38, port and starboard	2	LFS.21	C.	NB.1
	6525 A.201803	Clamp, pipe connection, group	7	—	B.	NB.1
	2723 F.184931	Bolt, eye	1	S.94.B	C.	NB.1
	6526 F.213079	Nut, special	1	—	C.	NB.1
31	2724 F.185592	Washer	1	L.168	C.	NB.1
	421 A.185593	Clamp, pipe connection, group	10	—	B.	NB.1
	2723 F.184931	Bolt, eye	1	S.94.B	C.	NB.1
	6526 F.213079	Nut, special	1	S.95	C.	NB.1
31	2724 F.185592	Washer	1	L.168	C.	NB.1
	1085 A.185870	Clamp, pipe connection, group	2	—	B.	NB.1
	2723 F.184931	Bolt, eye	1	S.94.B	C.	NB.1
	6526 F.213079	Nut, special	1	S.95	C.	NB.1
31	F.184938	Washer	1	L.168	C.	NB.1
	1136 A.186450	Clamp, pipe connection, group	13	—	B.	NB.1
	2723 F.184931	Bolt, eye	1	S.94.B	C.	NB.1
	6526 F.213079	Nut, special	1	S.95	C.	NB.1
	2724 F.185592	Washer	1	L.168	C.	NB.1
11583	F.263784	Clamp, pipe (Mod. 1227)	1	Polyurethane Rubber	C.	
11587	A.263786	Clamp, pipe (Mod. 1227)	1	Polyurethane Rubber	C.	
	6659 A.214175	Cleat, for pressurising pipes (Mod. 459)	4	LFS.21	C.	
	6527 A203302	Cleat, for transfer pipe at frame 32 (Pre Mod. 1227)	1	Ferobestos	C.	
	6528 A.203303	Cleat, for transfer pipe at frame 32 (Pre Mod. 1227)	1	Ferobestos	C.	
31	7195 F.204795	Clip, for pressurising pipe mounting brackets at frames 35 and 37	2	S.510	MR/C	
	— F.204931	Clip, pressurising pipe attachment to rear spar (Local manufacture from 30B/9611220, 1/2" wide)	1	L.72	—	
	— F.205150	Clip, reducing valve attachment between frames 35 and 36 starboard (Local manufacture from 30B/9611218, 1/2" wide)	1	L.72	—	NB.1
	— A.205062	Clip, attaching transfer pipe at frame 35 (Local manufacture from 30B/9611220, 1/2" wide)	1	L.72	—	

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		1 2 3 4 5				
	Std.2045/21/20	Clip, sleeved	1	S.510		6
11227	Std.2045/21/24	Clip, sleeved	3	S.510	C.	6
26VA/6041258	Std.2045/57/20	Clip, sleeved	1	S.510	C.	6
26VA/6044398	Std.2045/60/20	Clip, sleeved	1	S.510	C.	6
11303	Std.2046/17/26	Clip, sleeved	1	S.510	C.	6
26VA/6041262	Std.2046/19/24	Clip, sleeved	2	S.510	C.	6
11304	Std.2046/21/24	Clip, sleeved	2	S.510	C.	6
11795	Std.2046/22/24	Clip, sleeved	1	S.510	C.	6
11305	Std.2046/25/24	Clip, sleeved (Mod. 916)	2	S.510	C.	6
26VA/6041269	Std.2046/32/22	Clip, sleeved	2	S.510	C.	6
9735	Std.2046/33/22	Clip, sleeved (Mod. 916)	1	S.510	C.	6
11306	Std.2046/34/20	Clip, sleeved (Mod. 917)	3	S.510	C.	6
11307	Std.2046/40/20	Clip, sleeved (Mod. 916 & 917)	9	S.510	C.	6
11409	Std.2046/42/22	Clip, sleeved	1	S.510	C.	6
11405	Std.2046/59/20	Clip, sleeved	1	S.510	C.	6
	Std.2046/67/20	Clip, sleeved (AS.770/86)	1	S.510	C.	6
	Std.2090/48/20	Clip, sleeved	3	—		
	Std.2090/50/20	Clip, sleeved	1	—		
	Std.2090/92/20	Clip, sleeved	1	—		
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.	9	DTD.610		4
27FS/4524555	Saunders 216.CH80	Cock, tank selector, port	1	—	A.	
27FS/4524540	Saunders 216.CJ80	Cock, tank selector, starboard	1	—	A.	
31	1086 F.185873	Collar, half	4	L.168	C.	NB.1
	1729 A.192904	Connection, tank, pressurising, group	1	—	B.	NB.2
31	1730 A.193370	Cap, blanking	1	L.168	C.	NB.2
31	A.192905	Connection	1	L.168		
31	A.184691	Guide, valve	1	L.168		
	1731 F.193381	Ring, sealing, for blanking cap	1	Rubber	C.	NB.2
	3976 F.197676	Ring, for blanking cap	1	—	C.	NB.2
27QA/150	Dowty Seals GD.1307/H	Seal, bonded	1	—	C.	
	1732 F.184693	Spring	1	DTD.215	C.	NB.2
31	1733 F.184692	Valve	1	L.168	C.	NB.2
	4134 *Std. 1285/4/BB	Connector, earthing (When stocks are exhausted, use 5K/3373)	7	—	C.	4
27FR/4679722	Flight Refuelling F.R.S.110/H	Connector, pipe, 1" B.S.P.	2	—	B.	
27FR/1056588	Flight Refuelling F.R.S.110/L	Connector, pipe, 1-3/4" B.S.P.	6	—	B.	
27RF/1057698	Flight Refuelling F.R.S.110/K	Connector, pipe, 1-1/2" B.S.P.	1	—	B.	
	6529 King C.5338	Coupling, flexible, 1-1/2" B.S.P.	2	—	B.	
27FR/4677550	Flight Refuelling C.0724000/1	Coupling, refuelling (Alternative to F.C.110)	1	—	A.	
28Y/1036852	AS.4760	Drain, water/sediment (AS.840/65)	8	—	C.	
	6530 F.205063	Fairlead, for pressure pipe at frame 29 aft	1	LFS.21	C.	NB.3
	6531 F.203312	Fairlead, for external charging and pressurising branch pipes at frame 36	6	LFS.21	C.	NB.1
	6532 A.203228	Fairlead, for transfer pipe at frame 32 (Pre Mod. 1227)		LFS.21	C.	NB.3

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		1	2	3	4	5				
31	8351	F.216492	Fairlead, for transfer pipe (Mod. 459)				2	LFS.21	C.	
	8352	F.216493	Fairlead, for transfer pipe (Mod. 459)				2	LFS.21	C.	
	27VC/6477426	Palmer D.10721	Filter, air (Mod. 917) (Alternative to Palmer D.10723)				1	—	A.	
31	27VC/9082	Palmer D.10723	Filter, air (Alternative to 27VC/6477426)				1	—	A.	
		A.218433	Gasket, for front tank vent extension at frame 25				1	E.75	C.	NB.3
			(Mod. 545) (Alternative to A.226377)							
	9657	A.226377	Gasket, for front tank vent extension at frame 25				1	DTD.1177	C.	NB.3
			(Alternative to A.218433)							
31	27F/9128855	Saunders A.102/3	Handle, for defuelling cock				1	—	C.	
	2852	F.189214	Label, instruction, for fuelling cock				1	DTD.610	MR/C	NB.2
	10697	A.250121	Latch, for de-fuelling cock (Mod. 1031)				1	Nylon	C.	
31	2144	Std.1231/3	Lug, locking, at non-return valves in stub wing and at frame 36				6	S.510	C.	4
		C.203026	MOUNTING, FOR FLOW PROPORTIONER, ASSEMBLY				—	—		
	6533	F.205949	Bolt, attaching flow proportioner to bracket				1	S.95.B	C.	
		A.215324	Bracket, support, at frame 22				1	S.84, T.26		
	8034	F.202967	Link, at frame 23				2	L.72	C.	
31	8374	F.215325	Washer, special, for support bracket				1	S.510	C.	
31	8375	F.215326	Washer, special, for support bracket				1	S.510	C.	
		B.190411	MOUNTING, FOR REFUELLING COUPLING, ASSEMBLY				—	—		
	11375	A.201806	Label				1	Alum.	C.	
31	1061	C.189254	Mounting				1	S.510	C.	NB.1
	1081	F.188372	Nipple				1	S.1	C.	
	1082	F.188057	Nipple				4	S.1	C.	
	5067	F.190837	Nut, retaining, at vapour release connection, forward tanks				2	DTD.364	C.	NB.3
	12421	F.205061	Packing, for 'U' bolt at reducing valve, frame 24				1	LFS.21	C.	
	7241	F.203498	Packing, for dip at transfer and pressure pipes between frames 25-26				1	LFS.21	C.	
		Std.1938/3	Packing, pressurising pipe frame 27				1	Plastic		
		Std.1939/3	Packing, reducing valve frame 35				1	Plastic		5
	1506495	Std.1939/4	Packing, transfer pipe, frame 35				5	Plastic	C.	5
		Std.1939/6	Packing, pressurising pipe, frame 33				QR	Plastic		5
	1722	C.188051/16	Pipe, pressurising, connection at frame 38 to bulkhead connection, frame 39, port				1	DTD.253	C.	
	1723	C.188051/17	Pipe, pressurising, connection at frame 38 to bulkhead connection frame 39, starboard				1	DTD.253	C.	
	6539	C.200368	Pipe, delivery, four-way at flow proportioner				1	DTD.253	B.	NB.1
	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.	NB.1
	6540	C.201520	Pipe, delivery branch, four-way pipe to frame 27, port				1	DTD.253	B.	NB.1
	6596	C.201521	Pipe, transfer branch, selector cock, frame 26 to front tank, port				1	DTD.253	B.	NB.1

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Hunter F. Mk. 6
Issued with A/L No. 25

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
6595	C.201522	Pipe	transfer branch, selector cock, frame 26 to front				1	DTD.253	B.	
6578	C.201523	Pipe	refuelling branch, from connection between				1	DTD.253	B.	
6574	C.201525/3	Pipe	frames 25-26 to refuelling valve, starboard				1	DTD.253	B.	
6600	C.201525/4	Pipe	recuperator charging, recuperator to four-way				1	DTD.253	B.	
6541	C.201525/6	Pipe	pipe, port				1	DTD.253	B.	
6542	C.201525/7	Pipe	vent at "Y" piece pipe, between frames 25-26				1	DTD.253	B.	NB.1
6584	C.201525/9	Pipe	delivery, frame 27 to L.P. cock, frames 30-31,				1	DTD.253	B.	
6585	C.201525/10	Pipe	port				1	DTD.253	B.	NB.1
6582	C.201525/11	Pipe	delivery, between frames 31-32, port				1	DTD.253	B.	
6583	C.201525/12	Pipe	transfer, frame 37 to 35, port				1	DTD.253	B.	NB.1
6592	C.201525/15	Pipe	transfer, frame 37 to 34, starboard				1	DTD.253	C.	NB.1
6591	C.201525/16	Pipe	transfer, transport joint to frame 37, port				1	DTD.253	B.	NB.1
6586	C.201525/19	Pipe	transfer, transport joint to frame 37, starboard				1	DTD.253	B.	NB.1
6588	C.201525/21	Pipe	transfer, elbow at tank selector cock, frames				1	DTD.253	B.	
7246†	C.201525/22	Pipe	26-27, port				1	DTD.253	B.	
7244†	C.201525/23	Pipe	transfer, elbow at tank selector cock, frames				1	DTD.253	B.	
7245†	C.201525/24	Pipe	26-27, starboard				1	DTD.253	B.	
6598	C.201525/25	Pipe	transfer, frame 35 to 32, port				1	DTD.253	C.	
6537	C.201525/26	Pipe	transfer, frame 32 to 30, port				1	DTD.253	B.	
6538	C.201525/27	Pipe	pressure tapping, from tee-piece to refuelling				1	DTD.253	MR/C	
6543	C.201525/28	Pipe	branch pipe at frame 26				1	DTD.253	MR/C	
6544	C.201525/29	Pipe	pressure tapping, wing tank pressure relief valve				1	DTD.253	MR/C	
6587	C.201525/30	Pipe	to tee-piece frame 26, port				1	DTD.253	MR/C	
6599	B.201526	Pipe	pressure tapping, wing tank pressure relief valve				1	DTD.253	MR/C	
6549	C.202088/6	Pipe	to tee-piece, frame 26, starboard				1	DTD.253	B.	
6560	C.202088/7	Pipe	vent, connecting "Y" piece pipes at frame 26				1	DTD.253	B.	
6561	C.202088/8	Pipe	delivery, front tank to flow proportioner, port				1	DTD.253	B.	NB.1
6564	C.202088/9	Pipe	delivery, front tank to flow proportioner,				1	DTD.253	B.	NB.1
6585	C.202088/10	Pipe	starboard				1	DTD.253	B.	
6568	C.202088/14	Pipe	delivery, between frames 31-32 to flexible				1	DTD.253	B.	NB.1
6569	C.202088/15	Pipe	coupling, starboard				1	DTD.253	B.	NB.1
6570	C.202088/16	Pipe	delivery, flexible coupling to flexible coupling,				1	DTD.253	B.	NB.1
6571	C.202088/17	Pipe	frames 32-34, starboard				1	DTD.253	B.	NB.1
		Pipe	transfer, frame 34 to 30, starboard				1	DTD.253	B.	NB.1
		Pipe	vent "Y" piece between frames 25-26				1	DTD.253	B.	NB.1
		Pipe	connecting suction and pressure relief valves				1	DTD.253	B.	NB.1
		Pipe	pressurising, external charging between frames				1	DTD.253	B.	NB.1
		Pipe	35-36				1	DTD.253	B.	NB.1
		Pipe	pressurising, reducing valve branch pipes to				1	DTD.253	C.	NB.1
		Pipe	connection at frame 38, port				1	DTD.253	C.	NB.1
		Pipe	pressurising, reducing valve branch pipes to				1	DTD.253	C.	NB.1
		Pipe	connection at frame 38, starboard				1	DTD.253	B.	
		Pipe	pressurising, reducing valve at frame 35 branch				1	DTD.253	B.	
		Pipe	pipe to connection frame 34, port				1	DTD.253	B.	
		Pipe	(Pre Mod. 916)				1	DTD.253	B.	
		Pipe	pressurising, reducing valve at frame 35 branch				1	DTD.253	B.	
		Pipe	pipe to connection frame 34, starboard				1	DTD.253	B.	
		Pipe	(Pre Mod. 916)				1	DTD.253	C.	
		Pipe	pressurising, in stub wing between frames 32-33,				1	DTD.253	C.	
		Pipe	port (Pre Mod. 472)				1	DTD.253	C.	
		Pipe	pressurising, in stub wing between frames 32-33,				1	DTD.253	C.	
		Pipe	starboard (Pre Mod. 472)				1	DTD.253	B.	
		Pipe	pressurising, in stub wing non-return valve to				1	DTD.253	B.	
		Pipe	frame 32, port (Pre Mod. 472)				1	DTD.253	B.	
		Pipe	pressurising, in stub wing non-return valve to				1	DTD.253	B.	
		Pipe	frame 32, starboard (Pre Mod. 472)				1	DTD.253	B.	

†For details see Piping Chart

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		1	2	3	4	5				
6572	C.202088/20	Pipe, pressurising, at wing tank pressure relief valve, port					1	DTD.253	B.	
6573	C.202088/21	Pipe, pressurising, at wing tank pressure relief valve, starboard					1	DTD.253	C.	
6556	C.202088/22	Pipe, pressurising, branch at reducing valve to inverted 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.	
6562	C.202088/24	Pipe, pressurising, reducing valve at frame 35 to air filter, port (Pre Mod. 917)					1	DTD.253	B.	
6563	C.202088/25	Pipe, pressurising, reducing valve at frame 35 to air filter, starboard (Pre Mod. 917)					1	DTD.253	B.	
7257†	C.202088/26	Pipe, vent, from "Y" piece to front tank vapour release valve connection, port					1	DTD.253	MR/C	
7258†	C.202088/27	Pipe, vent, from "Y" piece to front tank vapour release valve connection, starboard					1	DTD.253	MR/C	
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	NB.1
7243†	C.202088/47	Pipe, drain, fuel booster pump front tank, starboard					1	L.67	MR/C	NB.1
6545	C.202088/48	Pipe, drain, water/sediment front tank, port					1	DTD.253	C.	NB.1
6546	C.202088/49	Pipe, drain water/sediment front tank, starboard					1	DTD.253	C.	NB.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. (Mod. 472)					2	DTD.253	C.	NB.1
7864	C.202088/55	Pipe, pressurising, conn. to N.R.V. (Mod. 472) (Pre Mod. 716)					2	DTD.253	C.	
6558	C.202202	Pipe, pressurising branch reducing valve to frame 35, port					1	DTD.253	B.	
6559	C.202203	Pipe, pressurising branch, reducing valve, frame 35, starboard					1	DTD.253	B.	
6555	C.202208	Pipe, pressurising branch, reducing valve, frame 24					1	DTD.253	B.	
6548	C.203370	Pipe, pressurising branch, between frames 35-36 (Pre Mod. 916)					1	DTD.253	B.	
6547	B.203411/1	Pipe, pressurising, non-return valve frame 36 to flexible pipe connection, frame 37 (Pre Mod. 916)					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.	

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		1 2 3 4 5				
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.	
10555	A.239540/1	Pipe, 4-way piece to reducing valve, port (Mod. 917)	1	DTD.253	C.	
10556	A.239540/2	Pipe, 4-way piece to reducing valve, starboard (Mod. 917)	1	DTD.253	C.	
10554	A.239541	Pipe, flexible hose from engine to U-tube connection (Mod. 917)	1	DTD.253	C.	
10559	A.239543	Pipe, internal charging connection, to branch pipe (Mod. 917)	1	DTD.253	C.	
10560	A.239544	Pipe, connection, to non-return valve (Mod. 917) ...	1	DTD.253	C.	
10557	B.239309	Pipe, branch (Mod. 917)	1	DTD.253	C.	
10558	B.239310	Pipe, branch (Mod. 917)	1	DTD.253	C.	
10547	B.240544	Pipe, pressurising, joint to joint, port (Mod. 916) ...	1	DTD.253	C.	
10548	B.240545	Pipe, pressurising, joint to joint, starboard (Mod. 916)	1	DTD.253	C.	
10549	B.240546	Pipe, pressurising, joint to N.R. valve, port (Mod. 916)	1	DTD.253	C.	
10551	B.240547	Pipe, pressurising, joint to N.R. valve, starboard ... (Mod. 916)	1	DTD.253	C.	
10550	B.240548	Pipe, pressurising, N.R. valve to joint, port (Mod. 916)	1	DTD.253	C.	
10552	B.240549	Pipe, pressurising, N.R. valve to joint, starboard ... (Mod. 916)	1	DTD.253	C.	
10553	B.240550	Pipe, pressurising, joint to joint (Mod. 916)	2	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.	NB.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.	
6566	B.214173	Pipe, pressurising, connection at frame 34 to connection in stub wing frame 33, port (Pre Mod. 916)	1	DTD.253	B.	
6567	A.213174	Pipe, pressurising, connection at frame 34 to connection in stub wing, frame 33, starboard (Pre Mod. 916)	1	DTD.253	B.	
6576	B.214127	Pipe, refuelling branch, from connection to refuelling valve and aero-cock frames 25-26	1	DTD.253	B.	NB.1
9071	B.219014/1	Pipe, air, exhaust at reducing valve, frame 35, port	1	DTD.253	C.	NB.1
†	B.219014/2	Pipe, air, exhaust, joint to joint, port	1	DTD.253	C.	
9072	B.219014/3	Pipe, air, exhaust at reducing valve frame 35, starboard	1	DTD.253	C.	NB.1
†	B.219014/4	Pipe, air, exhaust joint to joint, starboard	1	DTD.253	C.	NB.1
†	B.219014/5	Pipe, air exhaust, joint to "Y" piece, starboard ...	1	DTD.253	C.	
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.	NB.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	Pipe, sealing, for transfer pipe at frame 30	2	LFS.21	C.	
9078	F.219336	Pipe, sealing air exhaust pipes at frame 30	2	LFS.21	C.	
9077	F.219341	Plate, sealing (AS.840/63)	2	LFS.21	C.	
4644	F.196784	Plate, clamp, for transfer pipe at frame 32	2	DTD.610	C.	NB.2
11584	F.262021	Plate, clamp (Mod. 1227)	2	L.72	C.	
11586	F.263791	Plate, clamp (Mod. 1227)	2	L.72	C.	
	A.203497	Plate, blanking, on front tanks	2	L.72	C.	

† For details see Piping Chart

SERVICES — FUEL SYSTEM CENTRE FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.A. Class of Store	Plate No.
		1 2 3 4 5				
31	27F/4526697	Rotol Ltd. F.F.P.2/2	Proportioner, flow	1	—	A.
31	50E/4412103	—	Pump, fuel booster S.P.E. 2009 Mk. 7 (Mod. 1135)	2	—	A.
31	27F/4526738	Self-Priming Pump or	Recuperator, inverted flight, R.C. 38A, Mk. 5	2	—	A.
31	27F/2842	Self-Priming Pump	Recuperator, inverted flight, R.C. 38A, Mk. 4	2	—	A.
31	27QA/4534549	Dowty Seals GD.1309/27	Ring, sealing	2	—	C.
	5099	F.192028	Ring, sealing, at vapour release connection	2	Rubber	C.
31	27QA/4534545	Dowty Seals GD.1309/01	Ring, sealing, 1" B.S.F.	2	—	C.
31	27QA/4534526	Dowty Seals GD.1308/1	Ring, sealing, 'O' Type, 1-1/2" B.S.P.	7	—	C.
31	27QA/4534527	Dowty Seals GD.1308/2	Ring, sealing, 'O' Type, 1-3/4" B.S.P.	10	—	C.
31	27QA/4534543	Dowty Seals GD.1309/25	Ring, sealing, 'O' Type, 1-1/4" B.S.P.	13	—	C.
31	27QA/4534433	Dowty Seals GD.1307/K	Seal, bonded, 1-1/4" B.S.P.	2	—	C.
31	27QA/8816423	Dowty Seals GD.1307/C	Seal, bonded, 3/8" B.S.P.	3	—	C.
31	27QA/8816422	Dowty Seals GD.1307/A	Seal, bonded, 1/8" B.S.P.	16	—	C.
31	27QA/8013728	Dowty Seals GD.1307/3	Seal, bonded	12	—	C.
31	27QA/8814514	Dowty Seals GD.1307/B	Seal, bonded	5	—	C.
31	27QA/4534427	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.
31	27FR/4681491	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.
31	5CW/4405036	Thermal Control T.P.5250	Switch, pressure	2	—	A.
31	5CW/4405062	Thermal Control T.P.5252/1 or T.P.1200	Switch, pressure (Mod. 476)	4	—	A.
	D.201703	TANKS, FORWARD, INSTALLATION, ASSEMBLY	—	—	—	—
31	6A/4333733	Smiths JM14	Box, terminal, contents gauge	2	—	B.
31	5101	B.190833	Connection, vapour release	2	L.168	C.
31	1186	B.181004	Connection, vent	2	L.168	C.
	1127	F.181002	Plate, locking	4	DTD.610	C.
	1124	A.169270	Plate, mounting, refuelling valve	2	DTD.610	C.
31	1125	F.170684	Piece, distance	8	L.168	C.
	10991	Marston CM.3467	Ring, packing (supplied with Marston Tanks)	2	—	C.
	5CW/6001	Flight Refuelling D.3504100/47	Switch, fuel level (Alternative to D.215808)	2	—	A.
	D.215808	Switch, fuel level, group	2	—	—	—
		(Alternative to D.3504100/47)	Shield, group	1	—	—
	B.215810	Plug	1	L.65.C	—	—
	F.215812	Spacer	1	L.65.C	—	—
	F.215813	Washer, sealing	3	DTD.560	C.	—
	11123	F.219141				

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				
		TANKS (SEE SECTION Q)					—	—	—	
	Marston CM.2930/1	Washer, joint (supplied with Marston Tanks)					2	—		
1126	F.170685	Washer, special					8	DTD.610	C.	NB.2
9647	F.226366	Washer, sealing					2	—	C.	
9648	F.226367	Washer, sealing					2	—	C.	
6A/8019162	Smiths FG.558	Washer, sealing, for fuel level switch (D.215808)					1	—	C.	
8350	F.214324	Thimble, for 3-way cock mounting (Mod. 459)					6	S.1	C.	
26VA/6034612	Std.1509/23/070	Tube, distance, at air exhaust fixing frame 29					1	T.4	—	4
26VA/6034613	Std.1509/23/076	Tube, distance, 5/16" o/d x 17 S.W.G. x 0.76" long					1	T.4	—	4
	Std.1095/2/056	Tube, distance, 1/4" o/d x 22 S.W.G. x 0.56" long					1	T.4	—	4
		(Mod. 916)								
	Std.1509/2/100	Tube, distance, 1/4" o/d x 22 S.W.G. x 1.0" long					1	T.4	—	4
		(Mod. 916)								
	Std.1509/2/120	Tube, distance, 1/4" o/d x 22 S.W.G. x 1.2" long					1	T.4	—	4
		(Mod. 916)								
	Std.1509/2/140	Tube, distance, 1/4" o/d x 22 S.W.G. x 1.4" long					1	T.4	—	4
		(Mod. 916)								
1734	A.189594	Union, bulkhead, 3/4" B.S.P., for pressurising pipes at frame 39					2	L.168	C.	NB.2
6607	F.204590	Union, restrictor, at branch transfer pipe, front tank port					1	—	C.	NB.2
27FR/4681492	Flight Refuelling C.1117000/6A	Valve, refuelling, Mk. 17					4	—	A.	
27FR/4681493	Flight Refuelling C.1117000/6B	Valve, refuelling, Mk. 17					2	—	A.	
27VB/4996	Hymatic C.51658	Valve, pressure reducing					1	—	A.	
27VB/4497179	or C.51886	Valve, non-return, group					3	—	B.	NB.2
1071	A.186567	Lug, locking					1	S.2	C.	4
2144	Std.1231/3	Pin					1	L.168	C.	NB.2
1072	F.185048	Screw					10	—	C.	NB.2
1076	F.186616	Spring					1	Phos. Br.	C.	NB.2
1073	F.171937	Valve, hinge, group					1	—	C.	NB.2
1074	A.186567/A	Consisting of:—								
	F.185046	Hinge					1	DTD.610		
	F.185047	Valve					1	L.168		
	F.186594	Washer					1	DTD.610		
1075	F.185049	Washer, sealing					1	Klingerit	C.	NB.2
32	27FS/1455562	Saunders Valve Co. 708AA/25B					3	—	A	
6981	B.214443	Valve, pressure relief group (Pre Mod. 694)					2	—	A.	
9713	B.225865	Valve, pressure relief group (Mod. 694)					2	—	A.	NB.3
11832	C.266331	Valve, vapour release group (Mod. 1263)					2	—	B.	NB.3
	A.190835	Float, group					1	—		
5406	F.190839	Float					1	Cork	MR/C	NB.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	NB.3
5409	F.204291	Spring					1	Bronze	MR/C	NB.3
7973	F.215242	Valve (Alternative to F.207669)					1	—	MR/C	NB.3

SERVICES—FUEL SYSTEM CENTRE FUSELAGE

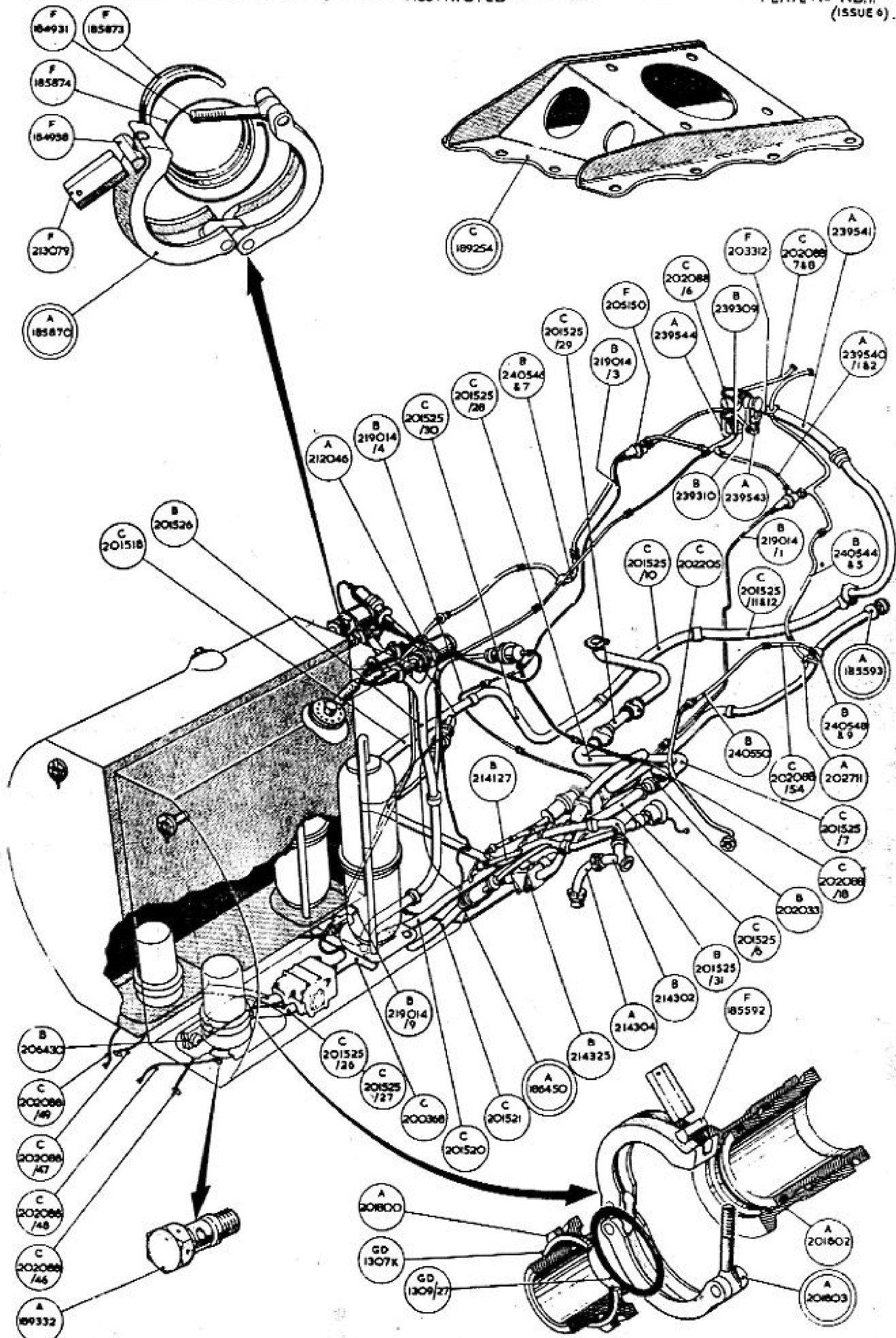
Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
		1 2 3 4 5				
31	8137 B.217334	Valve, suction and pressure relief, group (Mod. 564) ...	2	—	A.	NB.2
31	428 F.184477	Adjuster, valve	1	L.168	C.	NB.2
31	429 F.184476	Cap, valve	1	L.168	C.	NB.2
31	6200 F.209540	Collar	1	L.168	C.	NB.2
31	430 F.184480	Collar	1	L.168	C.	NB.2
31	1882 F.195019	Plug	2	L.168	C.	NB.2
31	431 A.184478	Ring, cap	1	L.168	C.	NB.2
31	27QA/4534417 Dowty Seals GD.1288	Ring, sealing	1	—	C.	
31	27QA/4534531 Dowty Seals GD.1308/8	Ring, sealing "O" type	1	—	C.	
31	27QA/4534422 Dowty Seals GD.1307/6	Seal, bonded	2	—	C.	
31	27QA/4534424 Dowty Seals GD.1307/23	Seal, bonded	1	—	C.	NB.2
31	434 F.184473	Seat, valve	2	L.168	C.	NB.2
31	432 F.184482	Screw	6	—	C.	NB.2
31	1068 F.186613	Spring	1	DTD.239	C.	NB.2
31	6199 F.209155	Spring	1	Phos. Br.	C.	NB.2
31	441 A.184484	Valve	1	DTD.364	C.	NB.2
31	7050 F.215727	Valve	1	DTD.619	C.	NB.2
31	4666 F.201931	Washer	1	DTD.610	C.	NB.2
31	27VB/4487181 Hymatic C.51642	Valve, pressure reducing	2	—	A.	
31	9081 C.218432	Vent, extension, front tank	1	S.510	C.	
31	1327 Std.1547/24/12	Washer, profile	4	DTD.610	C.	4
31	— A.213098	Washer, special, between 3-way fuel cock mounting ... bracket and frame 26 (Make from 308/1730) (Pre Mod. 459)	6	L.72	—	
31	9656 A.226376	Washer, sealing, at blanking plate on front tanks	2	DTD.1177 & L.72	C.	NB.2
31	1393 Std.1547/26/14	Washer, packing, reducing valve securing bolt,	2	DTD.610	C.	4
31	9649 F.226368	Washer, sealing, transfer pipe to tank	2	DTD.1177 & L.72	C.	NB.3
31	9658 A.226378	Washer, sealing, at cover plate	2	DTD.1177 & L.72	C.	NB.3
31	6608 F.201934	Washer, Gaco, sealing at front tank recuperator	2	E.75 or DTD.560	C.	NB.3
31	3765 Std.915/C.24	Washer	2	—	C.	4
31	8353 F.216941	Washer, for 3-way cock mounting (Mod. 459)	6	L.72	C.	
31	9651 F.226370	Washer, sealing, at vent pipe to atmosphere frame 25	1	DTD.1177 & L.72	C.	
31	C.208250	WING-FUSELAGE CONNECTION, ASSEMBLY	—	—	—	
31	8131 F.207610	Bolt, 2B.A. at main spar connector	12	S.998	C.	
31	421 A.185593	Clamp, pipe, connection, group	2	—	B.	NB.1
31	2723 F.184931	Bolt, eye	1	S.94.C	C.	NB.1
31	2724 F.185592	Washer	1	DTD.364	C.	NB.1
31	5059 A.186451	Clamp, pipe, connection, group	2	—	B.	
31	2723 F.184931	Bolt, eye	1	S.94B	C.	NB.1
31	2734 F.185592	Washer	1	L.168	C.	NB.1
31	— Std.850/58	Clip, 7/16" x 22 S.W.G.	6	DTD.610	—	4
31	— Std.851/30	Clip, 7/16" x 22 S.W.G.	1	DTD.610	—	4
31	27FR/1056588 Right Refuelling F.R.S.110/L	Connector, pipe, 1-3/4" B.S.P.	4	—	B.	

SERVICES - FUEL SYSTEM CENTRE FUSELAGE

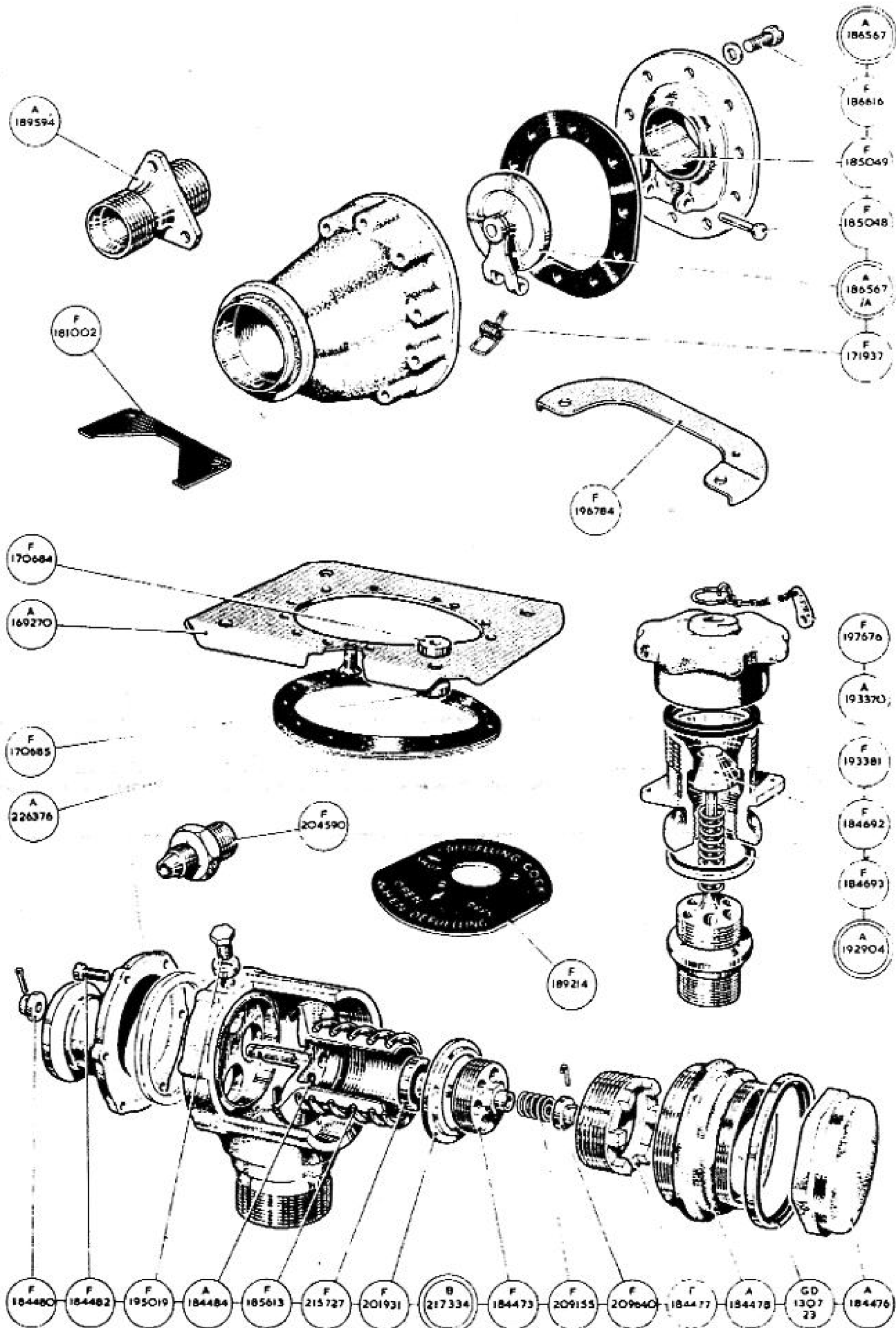
Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
	4994 Std.1939/1					Packing	3	LFS.21	C.	5
	8050 A.214304					Pipe, branch, to pressure relief valve (Mod. 459)	2	DTD.253	B.	NB.1
	8048 B.214302					Pipe, branch, port (Mod. 459)	1	DTD.253	B.	NB.1
	8049 B.214303					Pipe, branch, starboard (Mod. 459)	1	DTD.253	B.	
	6611 C.202206					Pipe, branch, port	1	DTD.253	B.	NB.1
	6612 C.202206					Pipe, branch, starboard	1	DTD.253	B.	
	6613 C.202088/18					Pipe, branch, port	1	DTD.253	B.	NB.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 (Mod. 459)	1	DTD.253	B.	NB.1
	8052 C.201525/32					Pipe, front spar to connection, starboard (Mod. 459)	1	DTD.253	B.	
31	27QA/4534545					Dowty Seals				
	GD.1309/21					Ring, sealing	2	-	C.	
31	27QA/4534546					Dowty Seals				
	GD.1309/23					Ring, sealing	4	-	C.	
31	27QA/4534527					Dowty Seals				
	GD.1308/2					Ring, sealing	4	-	C.	
31	27QA/8814514					Dowty Seals				
	GD.1307/B					Seal, bonded, 1/4" B.S.P.	2	-	C.	
31	27QA/8816422					Dowty Seals				
	GD.1307/A					Seal, bonded, 1/8" B.S.P.	4	-	C.	
31	27QA/8817064					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 (Mod. 459)	2	L.65.C	C.	
	8349 A.214240					Sleeve, outer (Mod. 459)	2	L.65.C	C.	
	8129 B.211551					Valve, refuelling, pressure relief, group	2	-	A.	NB.3
	8186 F.209643					Spring	1	DTD.239	MR/C	NB.3
	F.199296					Valve	1	S.80.C		
31	11784 F.199297					Washer	1	L.168	C.	
	5105 B.199293					Valve, refuelling, pressure relief, group	2	-	A.	
						(Pre Mod. 557)				
	F.199356					Spring	1	Steel		
	F.199296					Valve	1	S.80.C		
31	11784 F.199297					Washer	1	L.168	C.	

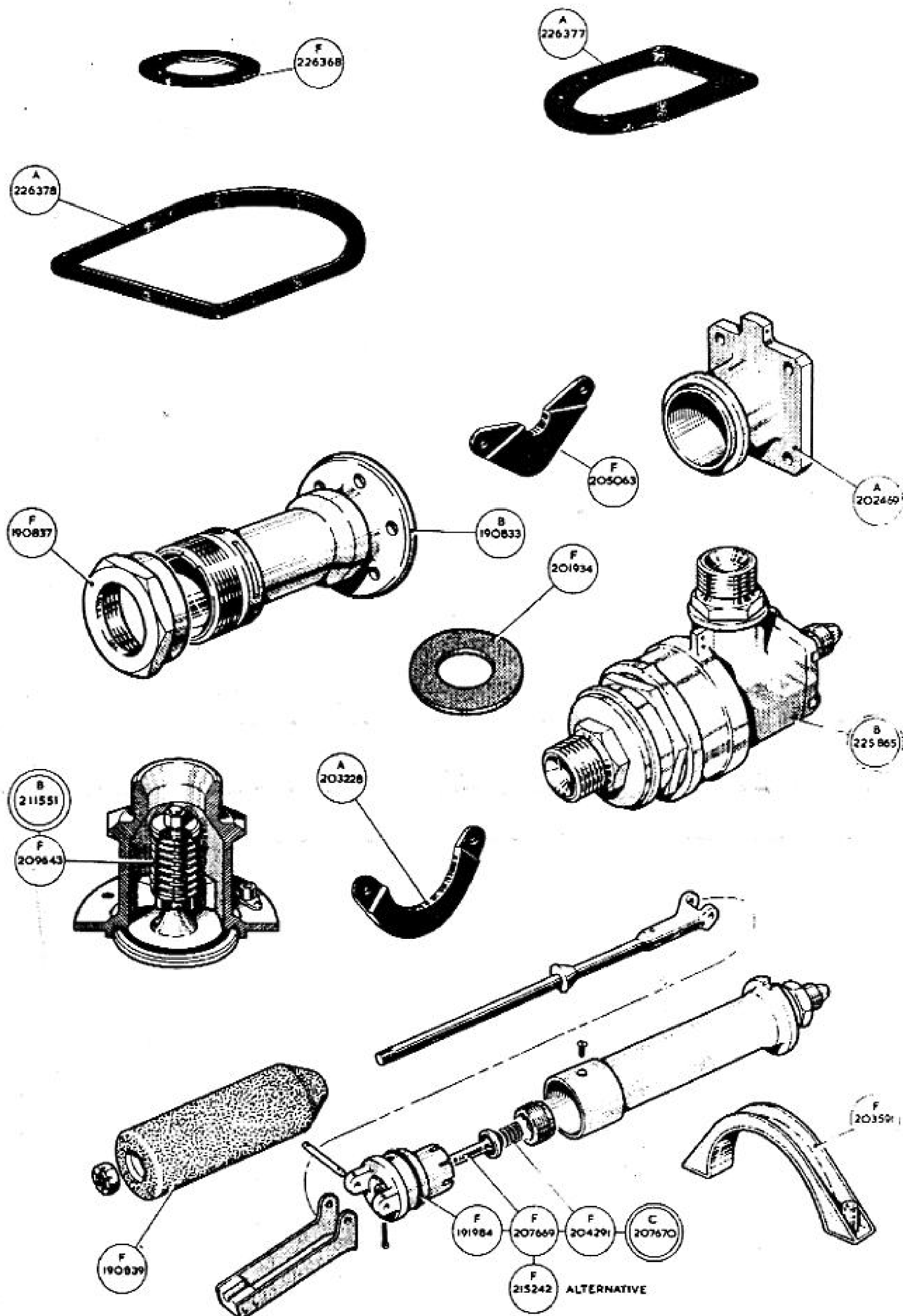
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