

## SERVICES - FUEL SYSTEM CENTRE FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R.	Plate No.		
					Class of Store			
		1	2	3	4	5		
	E.204069	FUEL SYSTEM IN CENTRE FUSELAGE, ASSEMBLY						
5W/2480 or 5W/2589		Actuator, tank selector cock	2		A			
6519	A.201800	Adaptor, special, at pump connection	2	L.65.C	C	NB.1		
6520	A.202469	Adaptor, at flow proportioner branch pipe	1	L.65.C	C	NB.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	LFS.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	NB.1		
10696	F.250214	Bolt, special for de-fuelling cock latch (Mod.1031)	1	S.95.B	C	NB.3		
6522	Std.677/25	Bolt, "U" attaching reducing valve between frames 24-25	4	S.1 & S.3	C			
10561	F.240286	Bracket, on frames 36 for fuel pipe (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.214325	Bracket, mounting, for 3-way cock, port (Mod.459)	1			NB.1		
	B.203609	Bracket, mounting, for 3-way cock, starboard (Pre Mod.459)	1	L.72				
	B.214326	Bracket, mounting, for 3-way,cock, starboard (Mod.459)	1					
5057	F.203591	Cap, for pressure relief valve mounting bracket	2	S.3	C	NB.3		
1087	F.185874	Circlip	2	DTD.215	C	NB.1		
6524	A.202711	Clamp, for transfer pipe at frame 38, port	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		
2724	F.185592	Washer	1	DTD.364	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	D.213079	Nut, special	1	S.95	C	NB.1		
2724	F.185592	Washer	1	DTD.364	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		
	F.184938	Washer	1	DTD.364	C	NB.1		
1136	A.186450	Clamp, pipe connection, group	13		B	NB.1		
2723	F.184931	Bolt, eye	1	S.95	C	NB.1		
6526	F.213079	Nut, special	1		C	NB.1		
2724	F.185592	Washer	1	DTD.364	C	NB.1		
11587	A.263786	Clamp, pipe (Mod.1227)	1		C	NB.3		
11583	F.263784	Clamp, pipe (Mod.1227)	1		C	NB.3		
6659	A.214175	Cleat, for pressurising pipes (Mod.459)	4	LFS.21	C			
6527	A.203302	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			
7195	F.204795	Clip, for pressurising pipe mounting bracket at frames 35 and 37	2	S.3	MR/C			
	F.204931	Clip, pressurising pipe attachment to rear spare(Make from 30B/9611220, ½" wide)	1	L.72				
	F.205150	Clip, reducing valve attachment between frames 35 and 36, starboard (Make from 30B/9611218, ½" wide)	1	L.72		NB.1		

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	A.205062	Clip, attaching transfer pipe at frame 35 (Make from 30B/1732, 1/2" wide)	1	L.72		
11227	Std.2045/21/24	Clip, sleeved	3	S.510 or S.511	C	
11304	Std.2046/21/24	Clip, sleeved	2	S.510 or S.511		
11305	Std.2046/25/24	Clip, sleeved, for pipes (Mod.916)	2	S.510	C	
9735	Std.2046/33/22	Clip, sleeved, for pipes (Mod.916)	1	S.510	C	
11307	Std.2046/40/22	Clip, sleeved, for pipes (Mod.916 and 917)	8	S.510	C	
11306	Std.2046/34/20	Clip, sleeved, for pipes (Mod.917)	3	S.510	C	
11409	Std.2046/42/22	Clip, sleeved	1	S.510 or S.511		
	Std.2046/59/20	Clip, sleeved	1	S.510 or S.511		
	Std.2089/56/20	Clip, sleeved	1	S.510 or S.511		
3741	Std.840/20	Clip, recuperator drain pipe	1	DTD.610	C	4
11303	Std.2046/17/26	Clip, sleeved	1	S.510 or S.511	C	
3747	Std.841/28	Clip, 7/16" wide x 22 S.W.G.	2	DDD.610	MR/C	4
3749	Std.841/38	Clip, 7/16" wide x 22 S.W.G.	4	DTD.610	C	4
	Std.841/39	Clip, 7/16" wide x 22 S.W.G.	2	DTD.610		
	Std.2046/67/20	Clip, sleeved (AS.770/86)	1	S.510 or S.511		
	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)	3	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.	9	DTD.610		
	Std.850/19	Clip, 7/16" wide x 22 S.W.G.	1	DTD.610		
4281	Std.850/20	Clip, 7/16" wide x 22 S.W.G.	1	DTD.610	MR/C	4
4038	Std.851/47	Clip, 7/16" wide x 22 S.W.G.	2	DTD.610	MR/C	4
	Std.851/90	Clip, 7/16" wide x 22 S.W.G.	1	DTD.610		
11383	Std.851/48	Clip, 7/16" wide x 22 S.W.G.	1	DTD.610	C	
27F/2840	Saunders 216.CH80	Cock, tank selector, port	1		A	
27F/2841	Saunders 216.CJ80	Cock, tank selector, starboard	1		A	
1086	F.185873	Collar, half	4	DTD.364	C	NB.1
1729	A.192904	Connection, tank pressurising, group	1		B	NB.2
1730	A.193370	Cap, blanking	1	DTD.364	C	NB.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	NB.2
3976	F.197676	Ring, retaining, 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
1733	F.184692	Valve	1	DTD.364	C	NB.2
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	

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		1	2	3	4	5				
27F/	Flight Refuelling C.0724000/1					Coupling, refuelling, group (Alternative to FC.110)	1		A	
27F/2596	Flight Refuelling B.0724140					Cover, duct	1		C	
27F/2227	Avery Hardoll FC.110					Coupling, refuelling, group (Alternative to C.0724000/1)	1		A	
27F/2228	Avery Hardoll FC.109					Cover, dust, group	1		C	
27F/2599	Avery Hardoll FC.339					Ring, sealing	1		C	
28Y/1036632	AS.4760					Drain, water/sediment	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	MB.1
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/89	Palmer D.10721					Filter, air (Mod.917)	1		A	
9082	A.218433					Gasket for front tank vent extension at frame 25 (Alternative to A.226377)	1	E.75	C	
9657	A.226377					Gasket, for front tank vent extension at frame 25 (Alternative to A.218433)	1	DTD.1177	C	NB.3
27F/2241	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	
2144	Std.1231/3					Lug, locking, at non-return valves in stub wing and at frame 36	6	S.3	C	4
6533	C.203026 F.205949					MOUNTING, FOR FLOW PROPORTIONER, ASSEMBLY Bolt, attaching flow proportioner to bracket	1	S.95.B	C	
8034	A.215324					Bracket, support, at frame 22	1	S.84, T.26		
8374	F.202967					Link, at frame 23	2	L.27	C	
8375	F.215325					Washer, special, for support bracket	1	S.3	C	
	F.215326					Washer, special, for support bracket	1	S.3	C	
	B.190411					MOUNTING, FOR REFUELLING COUPLING, ASSEMBLY				
1061	A.201806					Label	1	Alum		
1081	C.189254					Mounting	1	S.3	C	NB.1
1082	F.188372					Nipple	1	S.1	C	
5067	F.188057					Nipple	4	S.1	C	
	F.190837					Nut, retaining, at vapour release connection, forward tanks	2	DTD.364	C	NB.3
	F.205061					Packing, for "U" bolt at reducing valve, frame 24	1	LFS.21		
7241	F.203498					Packing, for clip at transfer and pressure pipes between frames 25-26	1	LFS.21	MR/C	
	Std.1938/3					Packing, pressurising pipe, frame 27	1	Plastic		
	Std.1939/3					Packing, reducing valve, frame 35	1	Plastic		
	Std.1939/4					Packing, transfer pipe, frame 35	5	Plastic		
	Std.1939/6					Packing, pressurising pipe, frame 33	QR	Plastic		

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		1	2	3	4	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	
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	NB.1	
6542	C.201525/7	Pipe,	delivery,	between frames 31-32, port		1	DTD.253	B	NB.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	C	NB.1	
6582	C.201525/11	Pipe,	transfer,	transport joint to frame 37 port		1	DTD.253	B	NB.1	
6583	C.201525/12	Pipe,	transfer,	transport joint to frame 37, starboard		1	DTD.253	B	NB.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	C		
6588	C.201525/21	Pipe,	transfer,	frame 32 to 30, 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 frame 26		1	DTD.253	B		
6537	C.201525/26	Pipe,	delivery,	front tank to flow proportioner, port		1	DTD.253	B	NB.1	
6538	C.201525/27	Pipe,	delivery,	front tank to flow proportioner, starboard		1	DTD.253	B	NB.1	
6543	C.201525/28	Pipe,	delivery,	between frames 31-32 to flexible coupling, starboard		1	DTD.253	B	NB.1	
6544	C.201525/29	Pipe,	delivery,	flexible coupling to flexible coupling, frames 32-34, starboard		1	DTD.253	B	NB.1	
6587	C.201525/30	Pipe,	transfer,	frame 34 to 30, starboard		1	DTD.253	B	NB.1	
6599	B.201526	Pipe,	vent	"Y" piece between frames 25-26 connecting suction and pressure relief valves		1	DTD.253	B	NB.1	

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6549	C.202088/6	Pipe,	pressurising,	external	charging		1	DTD.253	B	NB.1
				between	frames 35-36					
6560	C.202088/7	Pipe,	pressurising,	reducing	valve branch		1	DTD.253	B	NB.1
				pipes	to connection at frame 38,					
				port						
6561	C.202088/8	Pipe,	pressurising,	reducing	valve branch		1	DTD.253	C	NB.1
				pipes	to connection at frame 38,					
				starboard						
6572	C.202088/20	Pipe,	pressurising,	at wing	tank pressure		1	DTD.253	B	
				relief	valve, port					
6573	C.202088/21	Pipe,	pressurising,	at wing	tank pressure		1	DTD.253	C	
				relief	valve, starboard					
6556	C.202088/22	Pipe,	pressurising,	branch	at reducing valve		1	DTD.253	C	
				to	inverted flight recuperator,					
				port						
6557	C.202088/23	Pipe,	pressurising,	branch	at reducing valve		1	DTD.253	C	
				to	inverted flight recuperator,					
				starboard						
7257	C.202088/26	Pipe,	vent,	from "Y"	piece to front tank		1	DTD.253	MR/C	
				vapour	release valve connection,					
				port						
7258	C.202088/27	Pipe,	vent,	from "Y"	piece to front tank		1	DTD.253	MR/C	
				release	valve, connection,					
				starboard						
6534	C.202088/29	Pipe,	air	exhaust,	at front tank inverted		1	DTD.253	C	
				flight	recuperator, port					
7254	C.202088/31	Pipe,	recuperator	to	water sediment, drain,		1	DTD.253	MR/C	
				port						
7255	C.202088/32	Pipe,	recuperator	to	water sediment, drain		1	DTD.253	MR/C	
				starboard						
7256	C.202088/33	Pipe,	recuperator	union	to water sediment		1	DTD.253	MR/C	
				drain,	port					
7247	C.202088/37	Pipe,	pressure	balance,	from refuelling		1	DTD.253	MR/C	
				branch	pipe at frame 26 to					
				selector	cock, transfer branch					
				pipe						
7250	C.202088/38	Pipe,	pressure,	in	stub wing branch pipe to		1	DTD.253	MR/C	
				pressure	switch on diaphragm "D",					
				port						
7251	C.202088/39	Pipe,	pressure,	in	stub wing branch pipe to		1	DTD.253	MR/C	
				pressure	switch on diaphragm "D",					
				starboard						
7248	C.202088/41	Pipe,	pressure,	from	delivery pipe to		1	DTD.253	MR/C	
				pressure	switch between frames					
				20-21,	port					
7249	C.202088/42	Pipe,	pressure,	from	delivery pipe to		1	DTD.253	MR/C	
				pressure	switch between frames					
				20-21,	starboard					
7242	C.202088/46	Pipe,	drain,	fuel	booster pump front tank,		1	L.67	MR/C	NB.1
				port						
7243	C.202088/47	Pipe,	drain,	fuel	booster pump front tank,		1	L.67	MR/C	NB.1
				starboard						
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,		1	DTD.253	C	NB.1
				starboard						
7252	C.202088/50	Pipe,	pressure,	transfer	pipe to pressure		1	DTD.253	MR/C	
				switch	at frame 29, port					
7253	C.202088/51	Pipe,	pressure,	transfer	pipe to pressure		1	DTD.253	MR/C	
				switch	at frame 29, starboard					

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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,	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	
6555	C.202208	Pipe,	pressurising	branch,	at 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	
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	
10555	A.239540/1	Pipe,	4-way	piece	to reducing	valve, port (Mod.917)	1	DTD.253	C	NB.1
10556	A.239540/2	Pipe,	4-way,	piece	to reducing	valve, starboard (Mod.917)	1	DTD.253	C	NB.1
10554	A.239541	Pipe,	flexible	hose	from engine	to U-tube connection (Mod.917)		DTD.253	C	NB.1
10559	A.239543	Pipe,	internal	charging	connection,	to branch pipe (Mod.917)	1	DTD.253	C	NB.1
10560	A.239544	Pipe,	connection,	to non-	return	valve (Mod.917)	1	DTD.253	C	NB.1
10557	B.239309	Pipe,	branch	(Mod.917)			1	DTD.253	C	NB.1
10558	B.239310	Pipe,	branch	(Mod.917)			1	DTD.253	C	NB.1
10547	B.240544	Pipe,	pressurising,	joint	to joint	port (Mod.916)	1	DTD.253	C	NB.1
10548	B.240545	Pipe,	pressurising,	joint	to joint	starboard (Mod.916)	1	DTD.253	C	NB.1
10549	B.240546	Pipe,	pressurising,	joint	to N.R.	valve, port (Mod.916)	1	DTD.253	C	NB.1
10551	B.240547	Pipe,	pressurising,	joint	to N.R.	valve, starboard (Mod.916)	1	DTD.253	C	NB.1
10550	B.240548	Pipe,	pressurising,	N.R.	valve to	joint, port (Mod.916)	1	DTD.253	C	NB.1
10552	B.240549	Pipe,	pressurising,	N.R.	valve to	joint, starboard (Mod.916)	1	DTD.253	C	NB.1
10553	B.240550	Pipe,	pressurising,	joint	to joint	(Mod.916)	2	DTD.253	C	NB.1
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	
6576	B.214127	Pipe,	refuelling	branch,	from	connection to refuelling valve and aero-cock frames 25-26	1	DTD.253	B	NB.1

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				
9071	B.219014/1					Pipe, air, exhaust, at reducing valve, frame 35, port	1	DTD.253	C	NB.1
9072	# B.219014/2					Pipe, air, exhaust, joint to joint, port	1	DTD.253	C	NB.1
	B.219014/3					Pipe, air, exhaust, at reducing valve, frame 35, starboard	1	DTD.253		
#	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		
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 to 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					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 (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		C	
11586	F.263791					Plate, clamp (Mod.1227)	2		C	
	A.203497					Plate, blanking, on front tanks	2	L.72	C	
27F/2602	Roto1 Ltd.					Proportioner, flow	1		A	
	F.F.P.2/2									
5UE/4412104						Pump, fuel booster (S.P.E.2009A Mk.7) (mod. 1136)	2		A	
5UE/4407053	SPE.10306					Gasket, between pump and base plate	2		C	
27F/2932	Self-Priming Pump or					Recuperator, inverted flight, R.C.38A, Mk.5	2		A	
27F/2842	Self-Priming Pump					Recuperator, inverted flight, R.C.28A, Mk.4	2		A	
27QA/383	Dowty Seals GD.1309/27					Ring, sealing	2		C	NB.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	
27QA/360	Dowty Seals GD.1308/1					Ring, sealing, "0", type 1-1/2", B.S.P.	7		C	
27QA/361	Dowty Seals GD.1308/2					Ring, sealing, "0", type 1-3/4", B.S.P.	10		C	
27QA/381	Dowty Seals GD.1309/25					Ring, sealing, "0", type 1-1/4" B.S.P.	13		C	
27QA/152	Dowty Seals GD.1307/K					Seal, bonded, 1-1/2" B.S.P.	2		C	NB.1
27QA/147	Dowty Seals GD.1307/C					Seal, bonded	3		C	
27QA/144	Dowty Seals GD.1307/A					Seal, bonded, 1/8" 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	

# For details see Piping Chart

**RESTRICTED****SERVICES - FUEL SYSTEM CENTRE FUSELAGE**

Hunter Single Seater

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R.	Plate No.
					Class of Store	
		1	2	3	4	5
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 connection	6		C	
6606	A.201802	Sleeve, at pump connection	2	L.65.C	C	NB.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 (Mod.476)	4		A	
6A/4333733	D.201703 Smiths JM14	TANKS, FORWARD, INSTALLATION, ASSEMBLY				
5101	B.190833	Box, terminal, contents gauge	2		B	
1186	B.181004	Connection, vapour release	2	DTD.364	C	NB.3
1127	F.181002	Connection, vent	2	DTD.364	C	
1124	A.169270	Plate, locking	4	DTD.610	C	NB.2
1125	A.170684	Plate, mounting, refuelling valve	2	DTD.610	C	NB.2
	Marston CM.3467	Piece, distance	8	DTD.364	C	NB.2
5CW/6001	Flight Refuelling D.3504100/47 D.215808	Ring, packing (supplied with Marston Tanks)	2			
		Switch, fuel level (Alternative to D.215808)	2		A	
		Switch, fuel level, group (Alternative to D.3504100/47)	2			
	B.215810	Shield, group	1			
	F.215812	Plug	1	L.65.C		
	F.215813	Spacer	1	L.65.C		
11123	F.219141	Washer, sealing	2	DTD.560	C	
	Marston CM.2930/1	TANKS (SEE SECTION Q)				
		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.225357	Washer, sealing	2		C	
6A/1495	Smiths FG.558	Washer, sealing for fuel level switch (D.215808) only	1		C	
8350	F.214324	Thimble, for 3-way cock mounting (Mod.459)	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, 5/16" o/d x 17 S.W.G. x 0.76" long (Make from 30B/556)	1	T.4		
	Std.1509/2/056	Tube, distance, 1/4" o/d x 22 S.W.G. x .56" long (Mod.916)	1	T.4		
	Std.1509/2/100	Tube, distance, 1/4" o/d x 22 S.W.G. x 1.0" long (Mod.916)	1	T.4		
	Std.1509/2/120	Tube, distance, 1/4" o/d x 22 S.W.G. x 1.2" long (Mod.916)	1	T.4		
	Std.1509/2/140	Tube, distance, 1/4" o/d x 22 S.W.G. x 1.4" long (Mod.916)	1	T.4		
1734	A.189594	Union, bulkhead, 3/4" B.S.P., for pressurising pipes at frame 39	2	DTD.364	C	NB.2
6607	F.204590	Union, restrictor, at branch transfer pipe, front tank port	1		C	NB.2

**RESTRICTED**

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				
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					3		B	NB.2;
2144	Std.1231/3	Lug, locking					1	S.2	C	4
1072	F.185048	Pin					1	DTD.364	C	NB.2
1076	F.185616	Screw					10		C	NB.2
1073	F.171937	Spring					1	Phos. Br.	C	NB.2
1074	A.186567/A	Valve, hinge, group					1		C	NB.2
		Consisting of:-								
	F.185046	Hinge					1	DTD.610		
	F.185047	Valve					1	DTD.364		
	F.186594	Washer					1	DTD.610		
1075	F.185049	Washer, sealing					1	Klingerit	C	NB.2
27F/1455562	Saunders 708AA/25B	Valve, non-return (Mod.1325)					3		A	
27F/2831	Self-Priming Pump SPE.2191	Valve, non-return, pressurising (Pre Mod.1184)					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					1		MR/C	NB.3
8137	B.217334	Valve, suction and pressure relief, group (Mod.564)					2		A	NB.2
428	F.184477	Adjuster, valve					1	DTD.364	C	NB.2
429	A.184476	Cap, valve					1	DTD.364	C	NB.2
6200	F.209640	Collar					1	DTD.364	C	NB.2
430	F.184480	Collar					1	DTD.364	C	NB.2
1882	F.195019	Plug					2	DTD.364	C	NB.2
431	A.184478	Ring, cap					1	DTD.364	C	NB.2
27QA/120	Dowty Seals GD.1288	Ring, sealing					1		C	
27QA/365	Dowty Seals GD.1308/8	Ring, sealing, "0", 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	NB.2

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
434	F.184473				Seat, valve		DTD.364	C	NB.2	
432	F.184482				Screw	6		C	NB.2	
1068	F.185613				Spring	1	DTD.239	C	NB.2	
6199	F.209155				Spring	1	Phos. Br.	C	NB.2	
441	A.184484				Valve	1	DTD.364	C	NB.2	
7050	F.215727				Valve	1	DTD.610	C	NB.2	
4666	F.201931				Washer	1	DTD.610	C	NB.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				Washer, profile	4	DTD.610	C	4	
	A.213098				Washer, special, between 3-way fuel cock mounting bracket and frame 26 (Make from 30B/1730) (Pre Mod.459)	6	L.72			
						(Max. Qn.)				
9656	A.226376				Washer, sealing, at blanking plate on front tanks	2	DTD.1177 & L.72	C	NB.2	
1393	Std.1547/26/14				Washer, packing, reducing valve securing bolt, starboard	2	DTD.610	C	4	
9649	F.226368				Washer, sealing, transfer pipe to tank	2	DTD.1177 & L.72	C	NB.3	
9658	A.226378				Washer, sealing, at cover plate	2	DTD.1177 & L.72	C	NB.3	
6608	F.201934				Washer, Gaco, sealing at front tank recuperator connection to delivery branch pipe	2	E.75	C	NB.3	
8353	F.216941				Washer, for 3-way cock mounting (Mod.459)	6	L.72	C		
9651	F.226370				Washer, sealing at vent pipe to atmosphere frame 25	1	DTD.1177 & L.72	C		
	C.208250				WING-FUSELAGE CONNECTION, ASSEMBLY					
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	NB.1	
2723	F.184931				Bolt, eye	1	S.94.C	C	NB.1	
2724	F.185592				Washer	1	DTD.364	C	NB.1	
5059	A.186451				Clamp, pipe, connection, group	2		B		
2723	F.184931				Bolt, eye	1	S.94.B	C	NB.1	
2724	F.185592				Washer	1	DTD.364	C	NB.1	
	Std.850/58				Clip, 7/16" x 22 S.W.G.	6	DTD.610			
10883	Std.851/30				Clip, 7/16" x 22 S.W.G.	1	DTD.610	C		
27F/2330	Flight Refuelling F.R.S.110/L				Connector, pipe, 1-3/4" B.S.P.	4		A		
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.202205				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	C	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		

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/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, 1/4" 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 (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		
	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	Plate No.
		1	2	3	4	5				
SUMMARY OF STOCK ITEMS										
28F/8011900	AGS.1129/A	Body,	banjo,	1/8"	B.S.P.					
28F/9439533	AGS.1129/B	Body,	banjo,	1/4"	B.S.P.					
28F/11079	AGS.1129/BB	Body,	banjo,	3/16"	B.S.P.					
28F/9423226	AGS.1135/A	Bolt,	banjo,	1/8"	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/1214091	AS.1242/2C	Bolt,	2	B.A.						
28D/1013284	AS.1248/2C	Bolt,	2	B.A.						
28D/1010658	A.25.1.B	Bolt,	4	B.A.						
28D/1008149	A.25.2.B	Bolt,	4	B.A.						
28D/9419452	A.25.3.B	Bolt,	4	B.A.						
28D/9140638	A.25.4.B	Bolt,	4	B.A.						
28D/9436920	A.25.1.C	Bolt,	2	B.A.						
28D/9133011	A.25.2.C	Bolt,	2	B.A.						
28D/9133012	A.25.3.C	Bolt,	2	B.A.						
28D/1200119	A.25.4.C	Bolt,	2	B.A.						
28D/9133013	A.25.5.C	Bolt,	2	B.A.						
28D/1010030	A.25.7.C	Bolt,	2	B.A.						
28D/9140644	A.25.9.C	Bolt,	2	B.A.						
28D/9140645	A.25.10.C	Bolt,	2	B.A.						
28D/9419397	A.25.12.C	Bolt,	2	B.A.						
28D/1214311	A.25.17.C	Bolt,	2	B.A.						
28D/1212405	A.25.36.C	Bolt,	2	B.A.						
28D/1008151	A.25.4.E	Bolt,	1/4"	B.S.F.						
28F/1014970	AGS.1104/A	Cone,	adaptor							
28F/8011811	AGS.1118/B	Cone,	tee							
5K/3373	AS.3360/B5B	Lead,	banding							
5K/3403	AS.3360/C6C	Lead,	banding							
5K/3355	AS.3360/B4B	Lead,	banding							
28F/8011896	AGS.1142/C	Nipple								
28F/8011886	AGS.1142/D	Nipple								
28F/943989,	AGS.1142/E	Nipple								
28F/8011897	AGS.1142/F	Nipple								
28F/9486111	AGS.1142/H	Nipple								
28F/9513420	AGS.1142/J	Nipple								
28F/9517920	AGS.1142/K	Nipple								
28F/19141	AGS.2120/C	Nipple								
28F/14530	AGS.1170/D	Nipple								
28F/9710	AGS.1170/E	Nipple								
28F/9711	AGS.1170/F	Nipple								
28F/19143	AGS.2120/H	Nipple								
28F/19144	AGS.2120/J	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.						

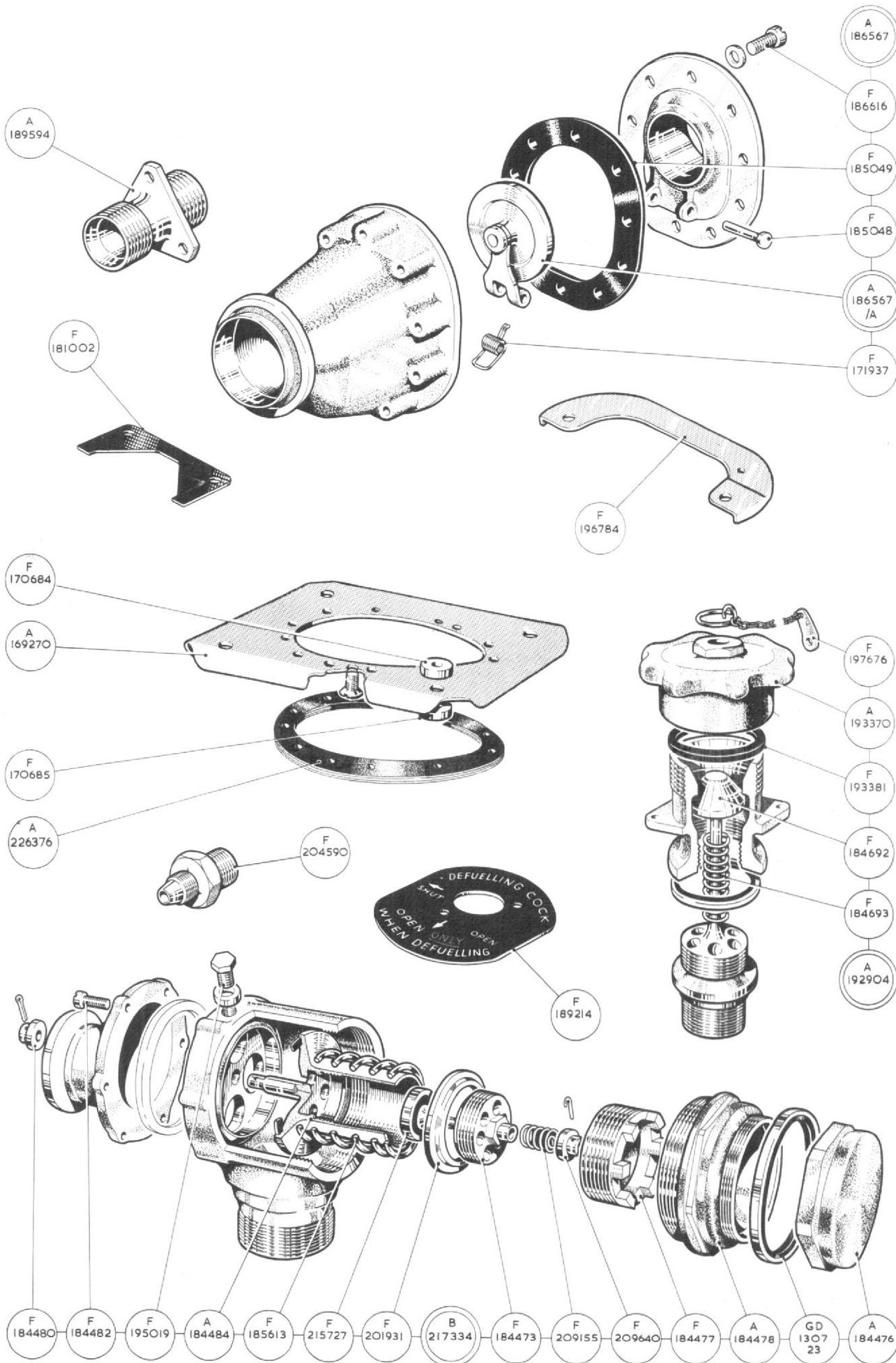
SERVICES - FUEL SYSTEM CENTRE FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
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.							
28M/7002430	AGS.2002/E1	Nut, 1/4"	B.S.F.							
28M/5808573	A27.CS	Nut, 2	B.A.							
28M/9455059	A14.EB	Nut, 1	lock							
28R/9719126	AS.566/B	Plug								
28P/9486478	SP.90.C5	Split, pin								
5K/1766	AGS.1533/E	Strip, bonding								
28F/9140971	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/1200071	SP.23.C	Washer, 2	B.A.							



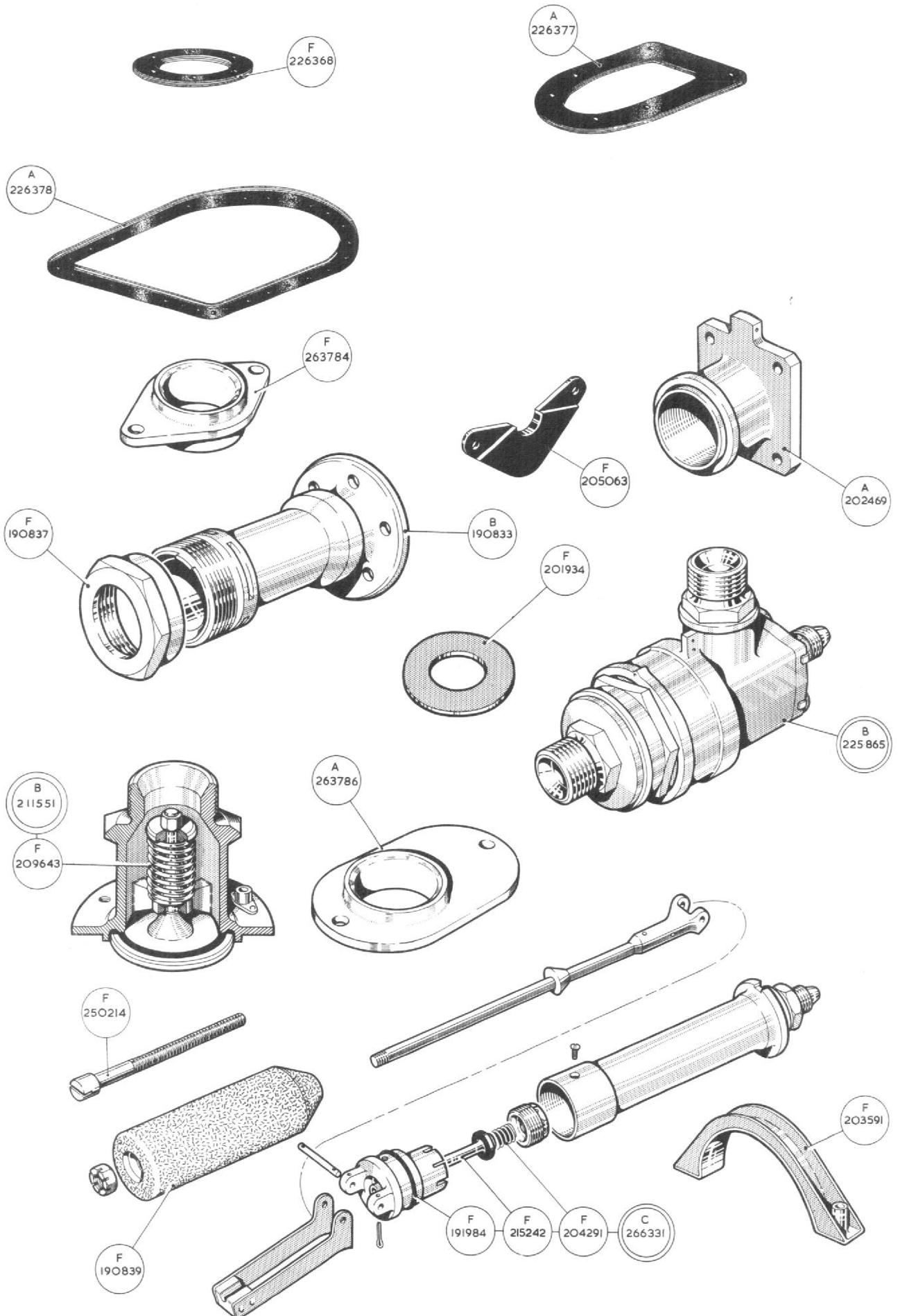




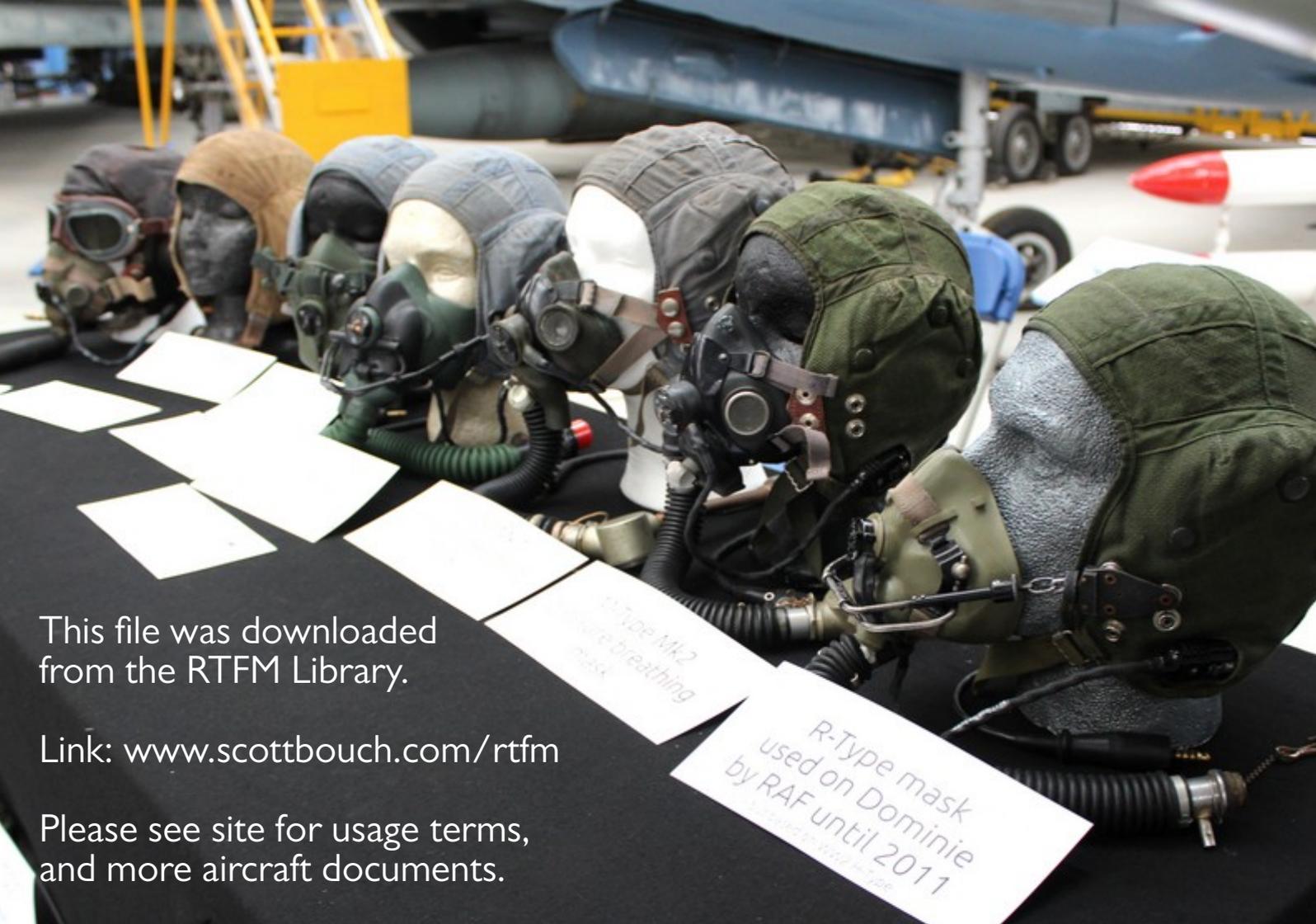


FUEL SYSTEM









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pressure breathing  
mask

R-Type mask  
used on Dominie  
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