

SERVICES - FUEL SYSTEM IN WINGS

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R.	Plate No.
					Class of Store	
		1	2	3	4	5
	E.206680-1	FUEL SYSTEM IN WINGS, ASSEMBLY				
1136	A.186450	Clamp, pipe connection, group	4		C	NC.1
2723	F.184931	Bolt, eye	1	S.95.B		
6526	F.213079	Nut, special	1	S.95	C	
2724	F.185592	Washer	1	DTD.364	C	
4992	F.200275	Clamp, pipe connection, group	2		C	NC.1
2723	F.184931	Bolt, eye	1	S.94	C	
6526	F.213079	Nut, special	1	S.95	C	
2724	F.185592	Washer	1	DTD.364	C	
421	A.185593	Clamp, pipe connection, group	4		C	
2723	F.184931	Bolt, eye	1	S.94.B	C	
2724	F.185592	Washer	1	DTD.364	C	
5059	A.186451	Clamp, pipe connection, group	4		C	
2723	F.184931	Bolt, eye	1	S.94.B	C	
2724	F.185592	Washer	1	DTD.364	C	
5414	Std.851/68	Clip, support, for vent pipe at rib "G"	2	DTD.610	C	4
10883	Std.851/30	Clip, support, for vent pipe at rib No.2	2	DTD.610	C	4
4165	Std.850/35	Clip, support, for earthing connector	2	DTD.610	C	4
27F/2352	Flight Refuelling FRS.132.F	Connector	2		B	
4105	Std.1285/8/CC	Connector, earth at rib "A"	2		C	4
4993	F.205032	Packing, for vent pipe clip at rib "G"	2	LFS.21	C	
4994	Std.1939/1	Packing, for vent pipe clip at rib No.2	2	LFS.21	C	
6987	A.207209/4	Pipe, air, inboard tank to connection	2	DTD.253	C	NC.1
4996	B.198928/2	Pipe, connection to connection, port	1	DTD.253	C	NC.1
4997	B.198928/3	Pipe, air, connection to connection, starboard	1	DTD.253	C	NC.1
5000	B.198928/6	Pipe, fuel transfer, connection to tank, port	1	DTD.253	C	NC.1
5001	B.198928/7	Pipe, fuel transfer, connection to tank, starboard	1	DTD.253	C	NC.1
7902	A.206783	Pipe, fuel, inboard to outboard pylon, port	1	BSS.265	C	NC.1
7903	A.206784	Pipe, fuel, inboard to outboard pylon, starboard	1	BSS.265	C	NC.1
7898	C.206676	Pipe, fuel, by-pass valve to connection, port	1	DTD.253	C	NC.1
7899	C.206677	Pipe, fuel, by-pass valve to connection, starboard	1	DTD.253	C	NC.1
7900	C.206678	Pipe, air, flight refuelling coupling to connection, port	1	DTD.253	C	NC.1
7901	C.206679	Pipe, air, flight refuelling coupling to connection, starboard	1	DTD.253	C	NC.1
7892	B.206682	Pipe, fuel, between pylons	2	DTD.253	C	NC.1
7893	B.206683	Pipe, air, between pylons	2	DTD.253	C	NC.1
7894	C.206684	Pipe, fuel, outboard by-pass valve to connection, port	1	DTD.253	C	NC.1
7895	C.206685	Pipe, fuel, outboard by-pass valve to connection, starboard	1	DTD.253	C	NC.1
7896	C.206686	Pipe, air, outboard by-pass valve to connection, port	1	DTD.253	C	NC.1
7897	C.206687	Pipe, air, outboard by-pass valve to connection, starboard	1	DTD.253	C	NC.1
27QA/376	Dowty GD.1309/16	Ring, sealing, at suction relief valve	2		C	
27QA/381	Dowty GD.1309/25	Ring, sealing, at transfer pipe couplings	4		C	

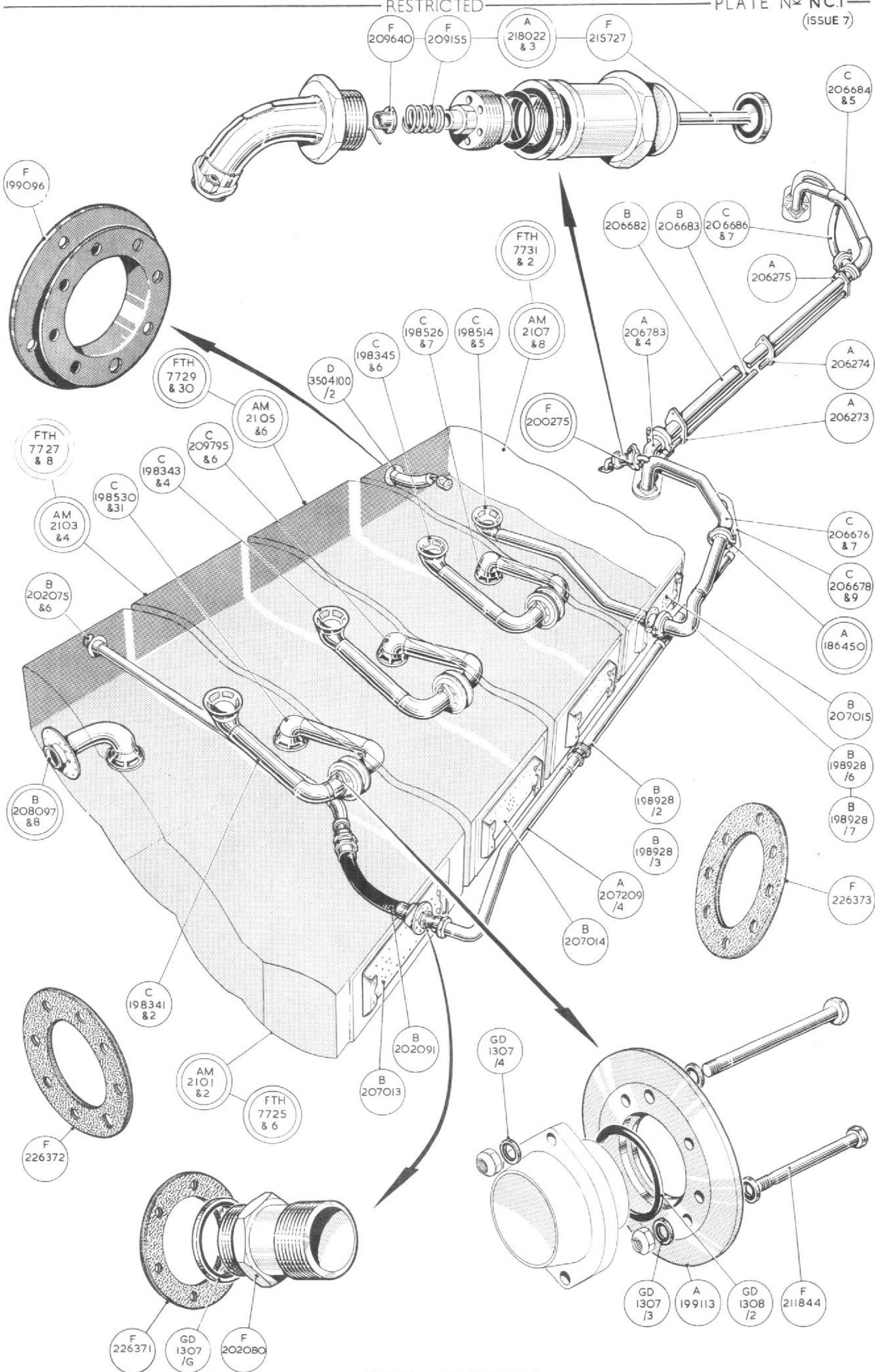
SERVICES - FUEL SYSTEM IN WINGS

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
27QA/361	Dowty GD.1308/2					Ring, sealing, at fuel pipe connections	10		C	NC.1
27QA/380	Dowty GD.1309/23					Ring, sealing, at fuel pipe connections outboard by-pass valve	2		C	
27QA/379	Dowty GD.1309/21					Ring, sealing, at pipe connections	4		C	
5006	Std.1703/7C					Screw, special, for suction relief valve	4	S.95.B	C	5
7906	A.206273					Support, at rib "J" for fuel and air pipes between pylons	4	LFS.21	C	NC.1
7907	A.206274					Support, at rib "M" for fuel and air pipes between pylons	4	LFS.21	C	NC.1
7908	A.206275					Support, at rib "Q1" fuel and air pipes between pylons	4	LFS.21	C	NC.1
	E.206941-2					TANK, INSTALLATION, ASSEMBLY				
5023	F.202080					Adaptor, union, for air pipe	2	L.65	C	NC.1
7066	F.211844					Bolt, special, for tank interconnection	36	S.95.B	C	NC.1
6777	F.210001					Bolt, special, for tank interconnection	12	S.95.B	C	NC.1
6A/4333733	Smiths JM.14					Box, terminal	2		B	
6A/4333734	Smiths JU.6					Box, terminal	8		B	
	Std.843/38					Clip, support, for air pipe in No.1 tank	2	S.3		
5025	C.198341					Duct, transfer, in No.1 tank, port	1	L.54 & L.59	C	NC.1
5026	C.198342					Duct, transfer, in No.1 tank, starboard	1	L.54 & L.59	C	NC.1
5027	C.198530					Duct, transfer, inner, in No.2 tank, port	1	L.54 & L.59	C	NC.1
5028	C.198531					Duct, transfer, inner, in No.2 tank, starboard	1	L.54 & L.59	C	NC.1
5029	C.198343					Duct, transfer, outer, in No.2 tank, port	1	L.54 & L.59	C	NC.1
5030	C.198344					Duct, transfer, outer, in No.2 tank, starboard	1	L.54 & L.59	C	NC.1
6991	C.209795					Duct, transfer, inner, in No.3 tank, port	1	L.54 & L.59	C	NC.1
6992	C.209796					Duct, transfer, inner, in No.3 tank, starboard	1	L.54 & L.59	C	NC.1
5033	C.198345					Duct, transfer, outer, in No.3 tank, port	1	L.54 & L.59	C	NC.1
5034	C.198346					Duct, transfer, outer, in No.3 tank, starboard	1	L.54 & L.59	C	NC.1
5035	C.198526					Duct, transfer, in No.4 tank, port	1	L.54 & L.59	C	NC.1
5036	C.198527					Duct, transfer, in No.4 tank, starboard	1	L.54 & L.59	C	NC.1
6095	B.208097					Duct, outlet, port, in No.1 tank, group	1		B	NC.1
6096	B.208098					Duct, outlet, starboard, in No.1 tank, group	1		B	NC.1
	A.199074					Plate, mounting	2	DTD.610		
27QA/362	Dowty GD.1308/4					Ring, sealing "O" type	2		C	
5CW/5255	Flight Refuelling D.3504100/2					Float, switch, in No.4 tank	2		A	NC.1
9655	A.226375					Gasket, sealing	8		C	
2144	Std.1231/3					Lug, locking	2	S.3	C	4
6988	B.207013					Plate, mounting, at leading edge spar for No.1 tank	2	DTD.610	C	NC.1
6990	B.207014					Plate, mounting, at leading edge spar for Nos.2 and 3 tanks	4	DTD.610	C	NC.1
6989	B.207015					Plate, mounting, at leading edge spar for No.4 tank	2	DTD.610	C	NC.1
5042	B.202091					Pipe, air, flexible, in No.1 tank	2		C	NC.1
5043	B.202075					Pipe, air, in No.1 tank, port	1	DTD.253	C	NC.1
5044	B.202076					Pipe, air, in No.1 tank, starboard	1	DTD.253	C	NC.1
5045	C.198514					Pipe, fuel transfer, No.4 tank, port	1	L.54 & L.59	C	NC.1
5046	C.198515					Pipe, fuel transfer, in No.4 tank, starboard	1	L.54 & L.59	C	NC.1
5047	A.199113					Ring, clamping, transfer ducts to ribs	12	DTD.364	C	NC.1
27QA/361	Dowty GD.1308/2					Ring, sealing "O" type, at transfer ducts connections	12		C	NC.1

SERVICES - FUEL SYSTEM IN WINGS

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
6208	F.210208					Ring, sealing, at bulkhead connection on front spar	2		C	
27QA/139	Dowty GD.1307/3					Seal, bonded	64		C	NC.1
27QA/140	Dowty GD.1307/4					Seal, bonded, at transfer duct connections	24		C	NC.1
27QA/149	Dowty GD.1307/G					Seal, bonded at bulkhead connection on leading edge spar	2		C	NC.1
9654	F.226373					Tanks (See Section "Q") Washer, sealing, at No.4 tank transfer pipe flange	2	DTD.1177 & L.72	C	NC.1
9653	F.226372					Washer, sealing, at float switch in No.1 tank	2	DTD.1177 & L.72	C	NC.1
9652	F.226371					Washer, sealing at No.1 tank air pipe flange	2	DTD.1177 & L.72	C	NC.1
9659	A.226379					Washer, sealing, at outlet duct in No.1 tank	2	DTD.1177 & L.72	C	
9648	F.226367					Washer, sealing	10		C	
5053	F.199096					Seal, "U" at float switch in No.4 tank	2	Rubber	C	NC.1
4042	Std.1509/23/030					Tube, distance, at fuel pipe support, 5/16" o/d x 17 S.W.G. x 0.30" long (Make from 30B/556)	4	T.4	MR/C	4
8190	A.218022					Valve, suction relief, port, group	1		B	NC.1
8191	A.218023					Valve, suction relief, starboard, group	1		B	NC.1
6200	F.209640					Collar	1		C	NC.1
	A.210450					Pipe, port	1			
	A.210451					Pipe, starboard	1			
6199	F.209155					Spring	1	Steel	C	NC.1
7050	F.215727					Valve	1		C	NC.1

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										
28D/1010658	A.25.1B	Bolt,	4	B.A.						
28D/9436920	A.25.1C	Bolt,	2	B.A.						
28D/9133011	A.25.2C	Bolt,	2	B.A.						
28D/9133012	A.25.3C	Bolt,	2	B.A.						
28D/1200112	A.25.4C	Bolt,	2	B.A.						
28D/7002428	A.25.6C	Bolt,	2	B.A.						
28D/1011019	A.25.8C	Bolt,	2	B.A.						
28D/1214311	A.25.17C	Bolt,	2	B.A.						
28D/12635	A.25.24E	Bolt,	1/4"	B.S.F.						
5K/3405	AS.3360.B.3C	Connector,		earthing						
5K/3408	AS.3360.B.6C	Connector,		earthing						
28F/9486111	AGS.1142.H	Nipple								
28F/19143	AGS.2121.H	Nipple								
28M/5808573	A.27.CS	Nut,	2	B.A.						
28M/10327	AGS.2002.B1	Nut,	4	B.A.						
28M/10328	AGS.2002.C1	Nut,	2	B.A.						
28M/13264	AGS.2021.C1	Nut,	2	B.A.						
28M/13721	AGS.2021.E1	Nut,	1/4"	B.S.F.						
28P/1021104	SP.90.C3	Pin								
28P/9527619	SP.90.C7	Pin								
28P/9719126	AGS.566.B	Plug								
28S/7002444	A.33.C14	Screw,	2	B.A.						
28S/1005569	A.37.C20	Screw,	2	B.A.						
28S/1200066	A.33.B20	Screw,	4	B.A.						
28F/9428453	AGS.1186.B	Seal,	1/4"	B.S.P.						
28F/1011903	AGS.1186.G	Seal,	7/8"	B.S.P.						
28F/9429636	AGS.1186.3	Seal,	2	B.A.						
28W/9419474	SP.15.B	Washer,	4	B.A.						
28W/9419475	SP.15.C	Washer,	2	B.A.						
28W/9419404	SP.16.C	Washer,	2	B.A.						
28F/1200994	AGS.1138.E	Washer,		jointing						



FUEL SYSTEM



This file was downloaded  
from the RTFM Library.

Link: [www.scottbouch.com/rtfm](http://www.scottbouch.com/rtfm)

Please see site for usage terms,  
and more aircraft documents.

