

SERVICES - FUEL SYSTEM IN WINGS

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Score	Place No.
		1 2 3 4 5				
	D.207216-7	FUEL SYSTEM IN WINGS, ASSEMBLY	-	-		
		(Pre Mod. 228)				
	-	Cables, electrical (See cable chart)	-	-		
	1136 A.186450	Clamp, pipe connection, group	4	-	C.	NC.1
	2723 F.184931	Bolt, eye	1	S.94.8	C.	
	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.94.8	C.	
	6526 F.213079	Nut, special	1		C.	
10	2724 F.185592	Washer	1	L.168	C.	
	5414 Std.851/68	Clip, support, for vent pipe at rib "G"	2	DTD.610	C.	4
10		Std.843/38	Clip, support, 7/16" x 22 S.W.G. x 3.8" long	S.510	-	4
	10883 Std.851/30	Clip, support, for vent pipe at rib No. 2	2	L.72	C.	4
	Std.850/35	Clip, support, for earthing connectors	2	DTD.610	MR/C	4
10	27FR/6341403	Flight Refuelling Connector	2		C.	
	FRS.132.F					
	4105 Std.1285/8CC	Connection, earthing	1	-	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.	5
	6987 A.207209/4	Pipe, air, inboard tank to connections (Mod. 265)	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
	4998 B.198928/4	Pipe, air, connection to by-pass valve, port	1	DTD.253	C.	NC.1
	4999 B.198928/5	Pipe, air, connection to by-pass valve, starboard	1	DTD.253	C.	NC.1
	5000 B.198298/6	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
	5002 C.200137	Pipe, fuel transfer, by-pass valve to connection, port	1	DTD.253	C.	NC.1
	5003 C.200138	Pipe, fuel transfer, by-pass valve to connection,	1	DTD.253	C.	NC.1
		starboard				
10	27QA/4534542	Dowty Ring, sealing, at suction relief valve	2	-	C.	
	G.D.1309/16					
10	27QA/4534543	Dowty Ring, sealing, at air pipe connection	2	-	C.	
	GD.1309/17					
10	27QA/4534547	Dowty Ring, sealing, at transfer pipe couplings	6	-	C.	
	GD.1309/25					
	5006 Std.1703/7C	Screw, special, for suction relief valve	4	S.95.8	C.	5
	E.206941-2	TANK, INSTALLATION, ASSEMBLY	-	-		
	5023 F.202080	Adaptor, union for air pipe	2	L.65	C.	NC.1
	6777 F.210001	Bolt, special, for tank interconnection	6	S.95.8	C.	NC.1
	7066 F.211844	Bolt, special, for tank interconnection	36	S.95.8	C.	NC.1
10	6A/4333733	Smiths Bdx, terminal	2	-	B.	
	J.M.14					
10	6A/4333734	Smiths Box, terminal	8	-	B.	
	J.U.6					
10	-	Std.843/38	Clip, support for air pipe in No. 1 tank	S.510 & T.26		4
		(Make from 30A/9610252, 7/16" x 4-3/8")				
	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

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Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Score	Place No.
		1	2	3	4	5				
	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.59 & L.54	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 (Mod. 328)	1	—	B.	NC.1
	6096	B.208098				Duct, outlet, starboard in No. 1 tank, group	1	—	B.	NC.1
						(Mod. 328)				
		A.199074				Plate, mounting	2	DTD.610		
10	27QA/4534528	Dowty				Ring, sealing, "O" type	2	—	C.	
		GD.1308/4								
		Flight Refuelling				Float, switch, in No. 1 tank	2	—		NC.1
		B.3504100/1								
10	5CW/4405031	Flight Refuelling				Float, switch, in No. 4 tank	2	—	A.	NC.1
		D.3504100/2								
10	2144	Std.1231/3				Lug, locking	2	S.610	C.	4
	6988	B.207013				Plate, mounting, at leading edge spar for	2	DTD.610	C.	NC.1
						No. 1 tank (Mod. 263)				
	6990	B.207014				Plate, mounting, at leading edge spar for	4	DTD.610	C.	NC.1
						Nos. 2 and 3 tanks (Mod. 265)				
	6989	B.207015				Plate, mounting, at leading edge spar for	2	DTD.610	C.	NC.1
						No. 4 tank (Mod. 265)				
	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, in 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
10	5047	A.199113				Ring, clamping transfer ducts to ribs	12	L.168	C.	NC.1
10	27QA/4534527	Dowty				Ring, sealing, "O" type, at transfer ducts	12	—	C.	NC.1
		GD.1308/2				connections				
	6208	F.210208				Ring, sealing, at bulkhead connection on	2	—	C.	
						front spar				
10	27QA/8013728	Dowty				Seal, bonded	64	—	C.	NC.1
		GD.1307/3								
10	27QA/8013719	Dowty				Seal, bonded, at transfer duct connections	24	—	C.	NC.1
		GD.1307/4								
10	27QA/8043262	Dowty				Seal, bonded, at bulkhead connection on	2	—	C.	NC.1
		GD.1307/G				leading edge spar				
	—	—				Tanks (See Section "Q")	—	—		
10	9654	F.226373				Washer, sealing, at No. 4 tank transfer pipe	2	22L.72/33	C.	NC.1
						flange				
10	9653	F.226372				Washer, sealing, at float switch in No. 1 tank	2	22L.72/33	C.	NC.1
10	9652	F.226371				Washer, sealing, at No. 1 tank air pipe flange	2	22L.72/33	C.	NC.1
10	9659	A.226379				Washer, sealing, at outlet duct in No. 1 tank	2	22L.72/33	C.	NC.1
10	9648	F.226367				Washer, sealing	10	22L.72/33	C.	
	5053	F.199096				Seal, "U" at float switch in No. 4 tank	2	Rubber	C.	NC.1
	8429	A.217430				Valve, suction relief, port group (Mod. 567)	1	—	B.	NC.1
	8430	A.217431				Valve, suction relief, starboard group (Mod. 567)	1	—	B.	NC.1
	6200	F.209640				Collar	1	—	C.	NC.1
		A.200240				Pipe, port	1	—		
		A.200241				Pipe, starboard	1	—		
	6199	F.209155				Spring	1	Steel	C.	NC.1
	7050	F.215727				Valve	1	—	C.	NC.1

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Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Score	Plate No.
		1 2 3 4 5				
	E.206680-1	FUEL SYSTEM IN WINGS, ASSEMBLY (Mod. 228)	—	—		
	—	Cables, electrical (See cable chart)	—	—	—	
	1136 A.186450	Clamp, pipe connection, group	4	—	C.	NC.1
	2723 F.184931	Bolt, eye	1	S.94.B	C.	
	6526 F.213079	Nut, special	1	—	C.	
10	2724 F.185592	Washer	1	L.168	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.	
10	2724 F.185592	Washer	1	L.168	C.	
	421 A.185593	Clamp, pipe connection, group	6	—	C.	
	2723 F.184931	Bolt, eye	1	S.94.B	C.	
10	2724 F.185592	Washer	1	L.168	C.	
	5059 A.186451	Clamp, pipe connection, group	4	—	C.	
	2723 F.184931	Bolt, eye	1	S.94.B	C.	
10	2724 F.185592	Washer	1	L.168	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	L.72	C.	4
	4165 Std.850/35	Clip, support for earthing connection	2	DTD.610	C.	4
10	27FR/6341403	Connector	2	—	B.	
		Flight Refuelling FRS.132.F				
	4105 Std.1285.8.C.C	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.	5
	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,	1	DTD.253	C.	NC.1
		port				
	7901 C.206679	Pipe, air, Flight Refuelling coupling to connection,	1	DTD.253	C.	NC.1
		starboard				
	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,	1	DTD.253	C.	NC.1
		starboard				
	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,	1	DTD.253	C.	NC.1
		starboard				
10	27QA/4534542	Dowty Ring, sealing, at suction relief valve	2	—	C.	
		GD.1309/16				
10	27QA/4534547	Dowty Ring, sealing, at transfer pipe couplings	4	—	C.	
		GD.1309/25				

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Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Place No.
		1	2	3	4	5				
10	27QA/453452	Dowty				Ring, sealing, at fuel pipe connections	10	—	C.	NC.1
		GD.1308/2								
10	27QA/4534546	Dowty				Ring, sealing, at fuel pipe connection outboard	2	—	C.	
		GD.1309/23				by-pass				
10	27QA/4534545	Dowty				Ring, sealing at air pipe connections	4	—	C.	
		GD.1309/21								
	5F/	—				Sleeving, 3/4" i/d x 2" long (AS.830/48)	2	P.V.C.	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	4	LFS.21	C.	NC.1
						pylons				
	7907	A.206274				Support, at rib "M" for fuel and air pipes between	4	LFS.21	C.	NC.1
						pylons				
	7908	A.206275				Support, at rib "Q1" for fuel and air pipes between	4	LFS.21	C.	NC.1
						pylons				
		E.206941-2				TANK, INSTALLATION, ASSEMBLY	—	—	—	
	5023	F.202080				Adaptor, union for air pipe	2	L.56	C.	NC.1
	6777	F.210001				Bolt, special at transfer duct connector (AS.770/45)	6	S.95.B	C.	NC.1
	7066	F.211844				Bolt, special, for tank interconnection	36	S.95.B	C.	NC.1
10	6A/4333733	Smiths JM.14				Box, terminal	2	—	B.	
10	6A/4333734	Smiths JU.6				Box, terminal	8	—	B.	
10		Std.843/38				Clip, support, for air pipe in No. 1 tank	2	S.510 & T.26	—	4
						(Make from 30A/9610252, 7/16" x 4-3/8")				
	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.59 & L.59	C.	NC.1
	5036	C.198527				Duct, transfer, in No. 4 tank, starboard	1	L.59 & 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		
10	27QA/4534528	Dowty				Ring, sealing "O" type	2	—	C.	
		GD.1308/4								
10		Flight Refuelling				Float, switch, in No. 1 tank	2	—		NC.1
		D.3504100/1								
10	5CW/4405031	Flight Refuelling				Float, switch in No. 4 tank	2	—	A.	NC.1
		D.3504100/2								
	9655	A.226375				Gasket, sealing, at tank mounting plate	8	—	C.	
10	2144	Std.1231/3				Lug, locking	2	S.510	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, in 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
10	5047	A.199113				Ring, clamping transfer ducts to ribs	12	L.168	C.	NC.1
10	27QA/4534527	Dowty				Ring, sealing "O" type, at transfer ducts	12	—	C.	NC.1
		GD.1308/2				connections				

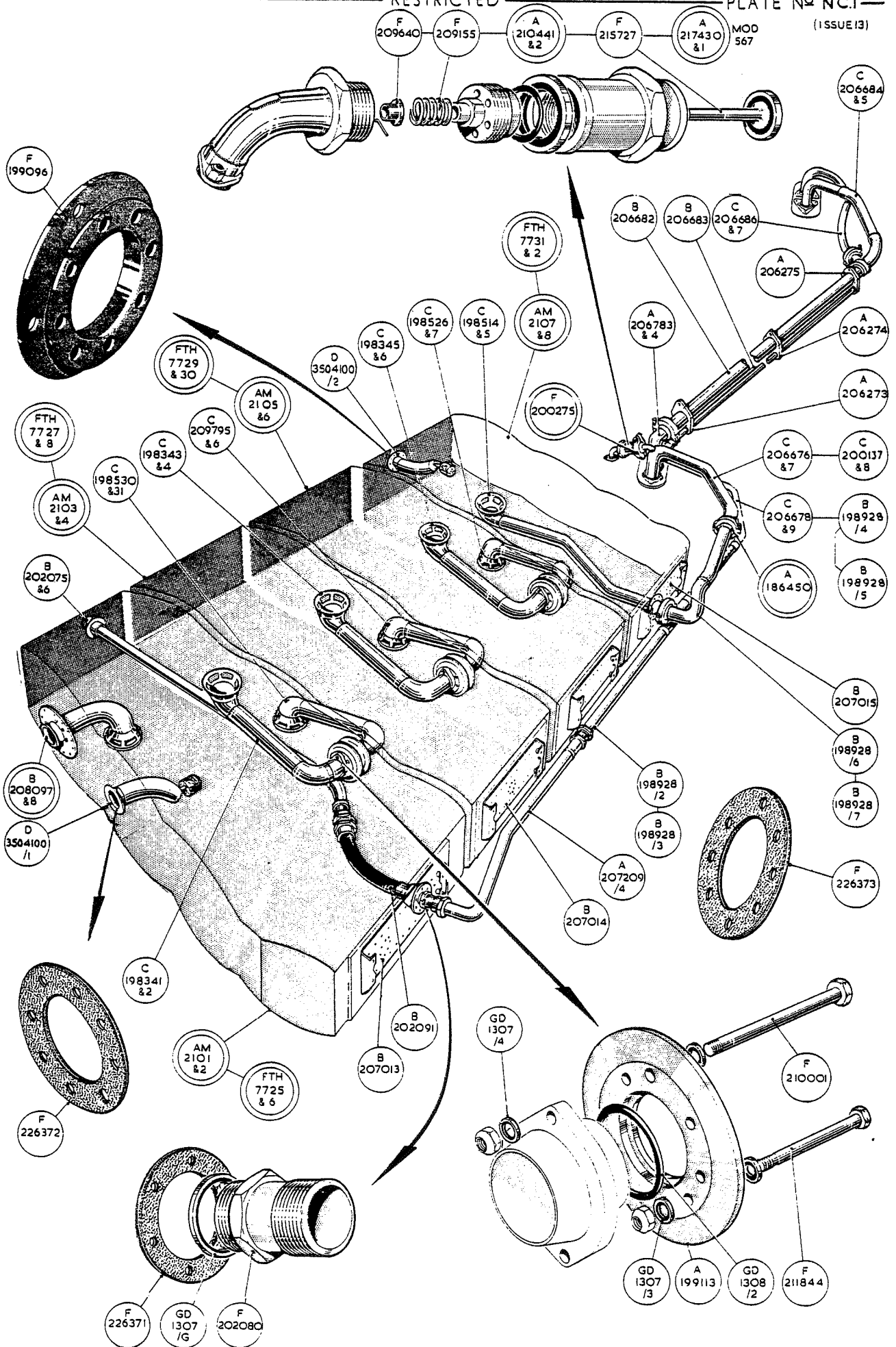
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		1	2	3	4	5				
10	6208 27QA/8013728	F.210208 Dowty				Ring, sealing, at bulkhead connection on front spar	2	—	C.	NC.1
		GD.1307/3				Seal, bonded	64	—	C.	
10	27QA/8013719	Dowty				Seal, bonded, at transfer duct connections	24	—	C.	NC.1
		GD.1307/4								
10	27QA/8043262	Dowty				Seal, bonded at bulkhead connection on leading	2	—	C.	NC.1
		GD.1307/G				edge spar				
						Tanks (See Section "Q")	—	—	—	
10	9654	F.226373				Washer, sealing at No. 4 tank transfer pipe flange	1	22L72/33/2/HG334H	C.	NC.1
10	9653	F.226372				Washer, sealing, at float switch in No. 1 tank	2	22L72/33/2/HG334H	C.	NC.1
10	9652	F.226371				Washer, sealing at No. 1 tank air pipe flange	2	22L72/33/2/HG334H	C.	NC.1
10	9659	A.226379				Washer, sealing at outlet duct in No. 1 tank	2	22L72/33/2/HG334H	C.	
10	9648	F.226367				Washer, sealing	10	22L72/33/2/HG334H		
	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	4	T.4	MR/C	4
						S.W.G. x 0.30" long				
	8190	A.218022				Valve, suction relief port group (Mod. 567)	1	—	B.	NC.1
	8191	A.218023				Valve, suction relief, starboard group (Mod. 567)	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

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