

RESTRICTED

Hunter F.G.A. Mk. 9
Issued with A/L No. 9

Page 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				
	E.206680—1	FUEL SYSTEM IN WINGS, ASSEMBLY					—	—	—	
	—	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	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	L.72	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.1285/8CC	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, port ..					1	DTD.253	C.	NC.1
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								
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.	

RESTRICTED

RESTRICTED

Hunter F.G.A. Mk. 9
Issued with A/L No. 9

Page NC.2

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 air 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" for fuel and air pipes between pylons	4	LFS.21	C.	NC.1
						TANK INSTALLATION, ASSEMBLY	—	—		
5023	E.206941-2					Adaptor, union, for air pipe	2	L.65	C.	NC.1
7066	F.202080					Bolt, special, for tank interconnection	36	S.95.B	C.	NC.1
6A/4315	Smiths JM.14					Box, terminal	2	—	B.	
6A/4316	Smiths JU.6					Box, terminal	8	—	B.	
—	Std.843/38					Clip, support, for air pipe in No. 1 tank (Make from 30A/549, 7/16" wide x 4-3/8" long)	2	S.3	—	4
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					Fipat, 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, 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
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						2	—	C.	
27QA/139	Dowty GD.1307/3						64	—	C.	NC.1
27QA/140	Dowty GD.1307/4						24	—	C.	NC.1
27QA/149	Dowty GD.1307/G						2	—	C.	NC.1
—	—						—	—	—	
9654	F.226373						2	DTD.1177 & L.72	C.	NC.1
9653	F.226372						2	DTD.1177 & L.72	C.	NC.1
9652	F.226371						2	DTD.1177 & L.72	C.	NC.1
9659	A.226379						2	DTD.1177 & L.72	C.	
9648	F.226367						10	—	C.	
5053	F.199096						2	Rubber	C.	NC.1
4042	Std.1509/23/030						4	T.4	MR/C	4
8190	A.218022						1	—	B.	NC.1
8191	A.218023						1	—	B.	NC.1
6200	F.209640						1	—	C.	NC.1
	A.210450						1	—		
	A.210451						1	—		
6199	F.209155						1	Steel	C.	NC.1
7050	F.215727						1	—	C.	NC.1

RESTRICTED

Page NC.4

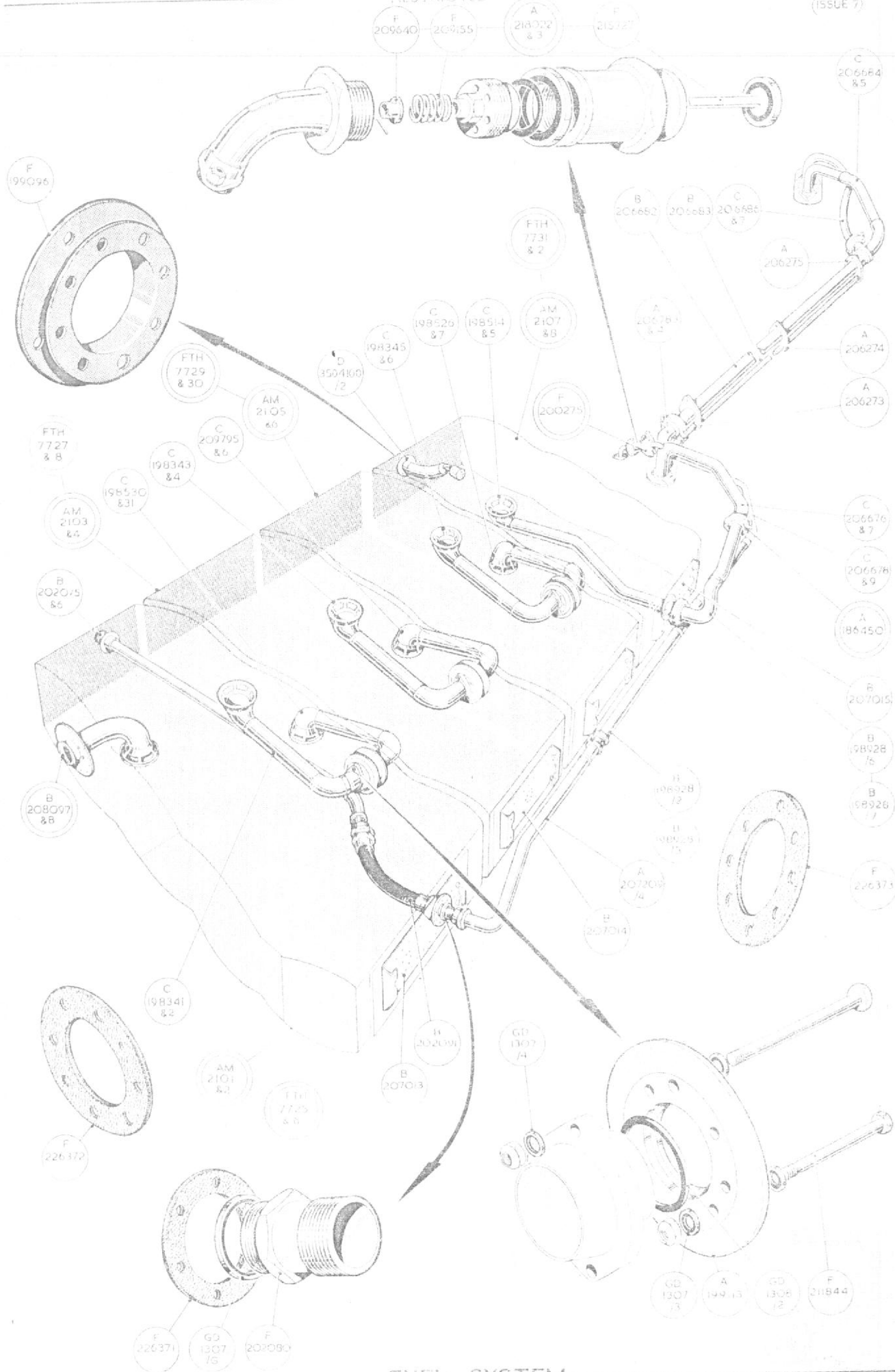
Hunter F.G.A. Mk. 9
Issued with A/L No. 4

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						
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/12517	A.25.17C	Bolt, 2 B.A.	...	...	...	...	...	...	—	—	—	
28D/12635	A.25.24E	Bolt, 1/4" B.S.F.	...	...	...	...	...	...	—	—	—	
5K/3405	AS.3360 B.3.C	Connector, earthing	...	...	...	...	...	...	—	—	—	
5K/3408	AS.3360 B.6.C	Connector, earthing	...	...	...	...	...	...	—	—	—	
28F/8280	AGS.1142.H	Nipple	...	...	...	...	...	...	—	—	—	
28F/11905	AGS.1170.H	Nipple	...	...	...	...	...	...	—	—	—	
28M/13121	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, 1/2" B.S.F.	...	...	...	...	...	...	—	—	—	
28P/19225	SP.90.C3	Pin	...	...	...	...	...	...	—	—	—	
28P/19154	SP.90.C7	Pin	...	...	...	...	...	...	—	—	—	
28R/6341	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, 1/2" B.S.P.	...	...	...	...	...	...	—	—	—	
28F/1011903	AGS.1186.G	Seal, 1/2" 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/9652	AGS.1138.E	Washer, jointing	...	...	...	...	...	...	—	—	—	

RESTRICTED

PLATE NO NCI
(ISSUE 7)



FUEL SYSTEM

This file was downloaded
from the RTFM Library.

Link: www.scottbouch.com/rtfm

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

**TELEBRIEF
CONNECTIONS**

E