

SERVICES - HYDRAULICS FRONT FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
	E.314126	HYDRAULIC INSTALLATION, IN FRONT FUSELAGE ASSEMBLY	-	-		
	C.231095	ASSEMBLY OF HYDRAULIC UNITS ON FRAME 16 (Mod. 711)				
27Q/1889	Dowty 08394Y.A02	Accumulator	1	-	A.	
2122	F.196104	Block, clamp	2	LFS.21	C.	
2065	F.193822	Block, clamp	1	LFS.21	C.	
2072	F.193854	Block, clamp	2	LFS.21	C.	
9207	F.221971	Block, clamp, for cooling duct	1	LFS.21	C.	
9208	F.221972	Block, clamp, for cooling duct	1	1FS.21	C.	
9206	F.220576	Block, clamp	1	LFS.21	C.	
5155	B.201084	Bracket, mounting	1	S.3	C.	NH.1
5156	A.201085	Clip, half	2	S.3	C.	NH.1
3740	Std.840/33	Clip, securing pipe, 7/16" wide x 22 S.W.G. x 3.3" long	2	DTD.610	MR/C	4
3770	Std.1178/8	Clip, securing restrictor	3	S.3	C.	4
2144	Std.1231/3	Lug, locking (Mod. 711)	1	S.3	C.	4
2845	A.192688/1	Packing, at pressure relay (Mod. 797)				
27VA/5202	Dunlop ACM.18570	Relay, pressure (Mod. 797)	1	-	A.	
or						
27VA/5284	Dunlop ACM.18798					
-	Std.1509/23/050	Tube, distance, at restrictor, 5/16" o/d x 17 S.W.G. x 0.50" long (Make from 30B/1784)	2	T.4	-	4
3970	Std.1509/12/020	Tube, distance, 1/4" o/d x 20 S.W.G. x 0.20" long	1	T.4	MR/C	4
	Std.1509/13/020	Tube, distance, 5/16" o/d x 20 S.W.G. x 0.20" long	2	T.4		4
	Std.1509/23/090	Tube, distance, 5/16" o/d x 17 S.W.G. x 0.90" long	2	T.4		4
	Std.1509/22/040	Tube, distance, 1/4" o/d x 17 S.W.G. x 0.40" long (Mod. 797)	1	T.4		4
27Q/927	Dowty C.4603Y.Mk.A	Valve, thermal relief	1	-	A.	
27Q/1800	Dowty D.6102.Y	Valve, restrictor, one-way	3	-	A.	
27Q/70011	Dowty 06010.Y.A01	Valve, hood lock	1	-	A.	
27Q/70086	Dowty 06102.Y.A02	Valve, restrictor	1	-	A.	
9774	F.230932	Adaptor, bleed screw, group (Mod. 757)	1	-	C.	
	F.230931	Adaptor	1	L.65C		
2122	C.314125	Additional details, frame 14	-			
	F.196104	Block, clamp	2			
	F.196105	Block, clamp	2			
	F.202489	Block, clamp	2			
27VA/5145	B.211915	ACCUMULATORS, HYDRAULIC ON FRAME 6, ASSEMBLY	-	-		
	Dunlop AC.14010	Accumulator, hydraulic	2	-	A.	
4588	A.203239	Bracket, support, outer	2	S.3	C.	NF.1
2842	A.187881	Bracket, supporting accumulator, group	2	-	MR/C	NF.1
4594	Std.1166/16	Clip, half	2	S.511 &	C.	4
	F.140778	Adaptor, 1/4" - 3/16"	4			
	F.239238	Block, pipe clamp (Mod. 890)	1	LFS.21		

RESTRICTED

Hunter Two Seater

SERVICES - HYDRAULICS FRONT FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
	F.239239	Block, pipe clamp (Mod. 890)	1	LFS.21		
	F.239240	Block, clamp pipe (Mod. 890)	2	LFS.21		
	F.239241	Block, pipe clamp (Mod. 890)	2	LFS.21		
9202	F.212362	Block, pipe clamp, at frame 6	2	LFS.21	C.	
2072	F.193854	Block, pipe clamp, at frames 6 and 9	4	LFS.21	C.	
9203	F.213311	Block, pipe clamp, at frames 7,8 and 9	8	LFS.21	C.	
2056	F.193810	Block, pipe clamp, at frame 8 (Mod. 813)	2	LFS.21	C.	
2057	F.193811	Block, pipe clamp, at frame 8 (Mod. 813)	4	LFS.21	C.	
9204	F.213696	Block, pipe clamp, at frame 10	1	LFS.21	C.	
6205	F.213697	Block, pipe clamp, at frame 10	1	LFS.21	C.	
2060	F.193815	Block, pipe clamp, at frame 10	1	LFS.21	C.	
2061	F.193816	Block, pipe clamp, at frame 10	1	LFS.21	C.	
2062	F.193817	Block, pipe clamp, at frame 10	1	LFS.21	C.	
2066	F.193823	Block, pipe clamp, at frame 11	2	LFS.21	C.	
2067	F.193824	Block, pipe clamp, at frame 11	2	LFS.21	C.	
2068	F.193825	Block, pipe clamp, at frame 11	2	LFS.21	C.	
	F.237784	Block, pipe clamp, at frame 11	2	LFS.21	C.	
	E.237785	Block, pipe clamp, at frame 11	2	LFS.21	C.	
2122	F.196104	Block, pipe clamp, at frames 4,5,6, and between frames 13 and 16	19	LFS.21	C.	
5164	F.203236	Block, pipe clamp, between frames 6 and 9	6	LFS.21	C.	
8491	A.216089	Block, pipe clamp, at frames 16 and 18	4	LFS.21	C.	
9217	F.213227	Block, clamp, between frames 14 and 15	2	LFS.21	C.	
9218	F.214184	Block, clamp, between frames 15 and 16	2	LFS.21	C.	
9219	F.214196	Block, clamp, between frames 14 and 15	2	LFS.21	C.	
2123	F.196105	Block, clamp (Mod. 803)	3	LFS.21	C.	
9793	F.231013	Block, clamp	1	LFS.21	C.	
9794	F.231014	Block, clamp	1	LFS.21	C.	
3901	F.194724	Block, clamp, between frames 11 and 12	2	LFS.21	C.	
8487	F.217704	Block, clamp, at frame 12	2	LFS.21	C.	
2093	F.196103	Block, clamp, between frames 14 and 15	1	S.3	C.	
4583	F.202489	Block, clamp, between frames 14 and 15	2	LFS.21	C.	
447	F.186436	Bolt, air bottle strap clamping	2	S.95	C.	NF.1
863	F.190229	Bolt, air bottle strap connection	2	S.95	C.	NF.1
9212	F.211994	Bolt, lubricator, top at hood locking jack	1	S.96	C.	NF.1
9213	F.211995	Bolt, lubricator, bottom, at hood locking jack	1	S.95	C.	
27VA/3988	Dunlop ACM.16782	Bottle, air, spherical	2	-	A.	
	C.213168	CABLES, FOR BRAKE RELAY UNIT, ASSEMBLY	-	-		
9214	B.238118 Dunlop	Cable, brake control, starboard	1	-	B.	
	ACM.18480 *					
9877	B.238117 Dunlop	Cable, brake control, group	1	-	B.	
	ACM.20426 *					
9215	B.238119 Dunlop	Cable, brake control	1	-	B.	
	ACO.21997 *					
4439	F.201310	Cleat, starboard	2	DTD.610	MR/C	NF.1
3742	F.227226	Cleat, half, port	1	LFS.21	C.	
3743	F.227227	Cleat, half, port	1	LFS.21	C.	
2145	Std.841/13	Clip, securing cable, 7/16" wide x 22 S.W.G. x 1.3" long	2	DTD.610	C.	5
3216	F.213169	Clip, securing cable to rudder bar pedestal	2	L.72	C.	

RESTRICTED

Hunter Two Seater
 Issued with A/L No.1

SERVICES - HYDRAULICS FRONT FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R.	Plate No.
					Class of Store	
		1	2	3	4	5
	Std.850/16	Clip, 7/16" wide x 22 S.W.G. x 1.6" long (Make from 30B/1734, 2 1/4" long)	1	DTD.610	-	4
3751	Std.842/12	Clip, 7/16" wide x 22 S.W.G. x 1.2" long	2	S.3	MR/C	4
	F.234242	Link, at port control column (AS.830/31)	1	-		
	F.233889	Link, at starboard control column (AS.830/31)	1	-		
8913	A.127044	Spring, tension	1	-	C	JF.1
3767	Std.915/B20	Washer, at brake lever	3	DTD.610	C	4
6A/1230	-	Choke, E.L.	1	-	B	
	Std.840/14	Clip	10			
4043	Std.841/30	Clip, securing non-return valve (Mod.813)	1	DTD.610	MR/C	4
4760	Std.841/32	Clip, securing restrictor valve (Mod.813)	1	DTD.610	MR/C	4
	Std.841/33	Clip, securing thermal relief valve, 7/16" wide x 22 S.W.G. x 3.3" long (Mod.813)	1	DTD.610		4
4773	Std.840/42	Clip, securing restrictor, between frames 10 and 11	1	DTD.610	MR/C	4
3770	Std.1178/8	Clip, securing restrictor, between frames 10 and 11	1	DTD.610	C	4
	F.205189	Cleat, pipe	2	LFS.21	C	NF.1
	F.239240	Cleat, pipe, between frames 15 and 16	2	LFS.21	C	
	F.239241	Cleat	2			
	F.231572	Cleat, pipe, at frame 16	1	L.72		
9223	A.213327	Connection, bulkhead, for pipes, at hood operating jack	3	L.65	C	NF.1
28Y/15486	High Pressure Components A.58	Connection, charging	3	-	C	
6A/2691/GL	-	Gauge, pressure, Mk.14KK, 0-3000lbs.	2	-	A	
6A/2693	-	Gauge, pressure, Mk.14LL, 0-4000lbs	1	-	A	
6A/2693/DGL	-	Gauge, pressure, Mk.14LL, 0-4000lbs	1	1 -	A	
6A/4749	-	Gauge, brake pressure, Mk.2	1	-	A	
	Automotive Products	Hose, flexible, 3/8" between reducing union and aileron jack	1	-	C	
	AVA.322A/22.5					
	AVX.4452/22.50	Hose, flexible, 1/2"	1			
27Q/70036	Dowty	Jack, hood locking (Mod.801)	1	-	A	
	0.8416Y/B02					
27Q/7002	Dowty	Jack, hood operating (Mod.711)	1	-	A	
	0.8417Y/A04					
6A/2771	-	Label, "AIR"	4	-	C	
	F.232492	Label, for pressure gauge	1	L.72	C	
1940	Std.1231/1	Lug, locking, at hood operating jack pipe connection	6	S.2	C	4
2144	Std.1231/3	Lug, locking, at charging connection, frame 5 and pressure switch, frame 16	2	S.2	C	4
	B.230722	MOUNTING, FOR PRESSURE RELAYS ON FRAME 6 ASSEMBLY (Mod.803)	-	-		
3748	Std.841/34	Clip	3	DTD.610	MR/C	4
27VA/5202	Dunlop ACM.18570	Relay, pressure	3	-	A	
or						
27VA/5284	ACM.18798	Relay, pressure	3	-	A	
	Std.1509/23/050	Tube, distance (Mod.803)	1	T.4		4
#	F & W 804982	Pipe, assembly	1			
	C.246894/94	Pipe, accumulator to brake accumulator	1			
+	C.314119/2	Pipe, pressure, union to union	1	DTD.743		
+	C.314119/5	Pipe, pressure, union to tee-piece	1	DTD.743		
+	C.314119/6	Pipe, pressure, tee-piece to union	1	DTD.743		
+	C.314119/7	Pipe, pressure, union to union	1	DTD.743		
+	C.314119/8	Pipe, pressure, union to union	1	DTD.743		
+	C.314119/9	Pipe, pressure, union to tee-piece	1	DTD.743		
+	C.314119/13	Pipe, pressure, tee-piece to non-return valve	1	DTD.743		

Swiss supply, Swiss fit
 + For details see Piping Chart

SERVICES - HYDRAULICS FRONT FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
+	C.314119/14	Pipe,	pressure,	non-return valve to four-way			1	DTD.743		
	C.314119/15	Pipe,	pressure,	four-way piece to brake relay unit			1	DTD.743	C.	
+	C.314119/17	Pipe,	return,	union to union			1	DTD.743		
+	C.314119/19	Pipe,	return,	tee-piece to union			1	DTD.743		
+	C.314119/20	Pipe,	return,	union to union			1	DTD.743		
+	C.314119/22	Pipe,	return,	union to union			1	DTD.743		
+	C.314119/23	Pipe,	return,	union to tee-piece			1	DTD.743		
+	C.314119/24	Pipe,	return,	tee-piece to non-return valve			1	DTD.743		
+	C.314119/25	Pipe,	return,	non-return valve to brake relay valve			1	DTD.743	C.	
+	C.314119/27	Pipe,	return,	thermal relief valve to four-way piece			1	DTD.743		
	C.314119/28	Pipe,	return,	tee-piece to non-return valve			1	DTD.743	C.	
	C.314119/29	Pipe,	pressure,	tee-piece to non-return valve			1	DTD.743		
+	C.314119/31	Pipe,	starboard,	brake, union to union			1	DTD.743		
+	C.314119/33	Pipe,	starboard,	brake, union to union			1	DTD.743		
+	C.314119/34	Pipe,	starboard,	brake, union to union			1	DTD.743		
+	C.314119/35	Pipe,	starboard,	brake, union to union			1	DTD.743		
+	C.314119/36	Pipe,	starboard,	brake, union to union			1	DTD.743		
+	C.314119/37	Pipe,	starboard,	brake, union to tee-piece			1	DTD.743		
	C.314119/38	Pipe,	starboard,	brake, tee-piece to brake relay valve			1	DTD.743	C.	
+	C.314119/42	Pipe,	port,	brake, union to union			1	DTD.743		
+	C.314119/44	Pipe,	port,	brake, union to union			1	DTD.743		
+	C.314119/45	Pipe,	port,	brake, union to union			1	DTD.743		
+	C.314119/46	Pipe,	port,	brake, union to union			1	DTD.743		
+	C.314119/47	Pipe,	port,	brake, union to union			1	DTD.743		
+	C.314119/48	Pipe,	port,	brake, union to tee-piece			1	DTD.743		
	C.314119/49	Pipe,	port,	brake, tee-piece to brake relay valve			1	DTD.743	C.	
+	C.314119/53	Pipe,	undercarriage "UP",	union to union			1	DTD.743		
+	C.314119/55	Pipe,	undercarriage "UP",	union to union			1	DTD.743		
+	C.314119/56	Pipe,	undercarriage "UP",	union to union			1	DTD.743		
+	C.314119/57	Pipe,	undercarriage "UP",	union to union			1	DTD.743		
+	C.314119/58	Pipe,	undercarriage "UP",	union to tee-piece			1	DTD.743		
	C.314119/60	Pipe,	undercarriage "UP",	restrictor valve to nose wheel jack (Pre. Mod. 757)			1	DTD.743	C.	
+	C.314119/61	Pipe,	undercarriage "UP",	tee-piece to union			1	DTD.743		
	C.314119/62	Pipe,	undercarriage "UP",	union to sequence valve			1	DTD.743	C.	
	C.314119/63	Pipe,	undercarriage "UP",	sequence valve to union			1	DTD.364	C.	
+	C.314119/67	Pipe,	undercarriage "DOWN",	union to union			1	DTD.743		
	C.314119/68	Pipe,	undercarriage "DOWN",	union to nose undercarriage shuttle valve			1	DTD.743	C.	
	C.314119/69	Pipe,	undercarriage "DOWN",	shuttle valve to union			1	DTD.743	C.	
+	C.314119/70	Pipe,	undercarriage "DOWN",	union to union			1	DTD.743		

+ For details see Piping Chart

SERVICES - HYDRAULICS FRONT FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
+	C.314119/71	Pipe, undercarriage	"DOWN",	union to union			1	DTD.743		
+	C.314119/72	Pipe, undercarriage	"DOWN",	union to union			1	DTD.743		
+	C.314119/73	Pipe, undercarriage	"DOWN",	union to tee-piece			1	DTD.743		
	C.314119/74	Pipe, undercarriage	"DOWN",	tee-piece to nose wheel jack			1	DTD.743	C.	
+	C.314119/75	Pipe, undercarriage	"DOWN",	tee-piece to union			1	DTD.743		
+	C.314119/76	Pipe, undercarriage	"DOWN",	union to union			1	DTD.743		
+	C.314119/77	Pipe, undercarriage	"DOWN",	union to union			1	DTD.743		
+	C.314119/80	Pipe, pressure,	4-way piece to tee-piece				1	DTD.743		
	C.314119/81	Pipe, pressure,	tee-piece to brake accumulator				1	DTD.743	C.	
	C.314119/82	Pipe, pressure,	tee-piece to brake accumulator				1	DTD.743	C.	
	C.314119/84	Pipe, brake air,	charging accumulator to bulkhead union				1	DTD.743	C.	
+	C.314119/86	Pipe, undercarriage	emergency air,	union to tee-piece			1	DTD.743		
+	C.314119/87	Pipe, undercarriage	emergency air,	tee-piece to bulkhead union			1	DTD.743		
+	C.314119/88	Pipe, undercarriage	emergency air,	tee-piece to union			1	DTD.743		
	C.314119/89	Pipe, undercarriage	emergency air,	union to nose undercarriage shuttle valve			1	DTD.743	C.	
+	C.314119/91	Pipe, flap,	emergency air,	union to union			1	DTD.743		
+	C.314119/92	Pipe, emergency air,	union to bulkhead connection				1	DTD.743		
	C.314119/93	Pipe, pressure,	non-return valve to tee-piece				1	DTD.743	C.	
	C.314119/95	Pipe, pressure,	tee-piece to hood selector valve				1	DTD.743	C.	
	C.314119/96	Pipe, return,	non-return valve to tee-piece				1	DTD.743	C.	
+	C.314119/97	Pipe, return,	tee-piece to 4-way piece				1	DTD.743		
	C.314119/98	Pipe, return,	4-way piece to hood selector valve				1	DTD.743	C.	
	C.314119/102	Pipe, hood open,	4-way piece to sequence valve				1	DTD.743	C.	
	C.314119/103	Pipe, hood, open,	4-way piece to selector valve				1	DTD.743	C.	
	C.314119/107	Pipe, hood closed,	selector valve to tee-piece				1	DTD.743	C.	
	C.314119/108	Pipe, hood open,	sequence valve to restrictor valve				1	DTD.743	C.	
+	C.314119/122	Pipe, hood air charging,	accumulator to union				1	DTD.743		
+	C.314119/123	Pipe, hood air charging,	union to union				1	DTD.743		
+	C.314119/124	Pipe, hood air charging,	union to union				1	DTD.743		
+	C.314119/125	Pipe, hood air charging,	union to tee-piece				1	DTD.743		
+	C.314119/126	Pipe, hood air charging,	tee-piece to pressure gauge				1	DTD.743		
+	C.314119/127	Pipe, hood air charging,	tee-piece to charging connection				1	DTD.743		
+	C.314119/129	Pipe, emergency air charging,	connection to union				1	DTD.743		
+	C.314199/130	Pipe, emergency air charging,	union to bulkhead connection				1	DTD.743		

RESTRICTED

Hunter Two Seater

SERVICES - HYDRAULICS FRONT FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
+	C.314119/131	Pipe, emergency air charging bulkhead connection to 4-way piece	1	DTD.743		
.	C.314119/132	Pipe, emergency air charging, 4-way piece to non-return valve	1	DTD.743	C.	
	C.314119/133	Pipe, emergency air charging non-return valve to undercarriage air bottle	1	DTD.743	C.	
	C.314119/134	Pipe, emergency air charging, 4-way piece to non-return valve	1	DTD.743	C.	
	C.314119/135	Pipe, emergency air charging, non-return valve to flap air bottle	1	DTD.743	C.	
+	C.314119/136	Pipe, flap air, air bottle to union	1	DTD.743		
+	C.314119/137	Pipe, flap air, union to tee-piece	1	DTD.743		
+	C.314119/140	Pipe, undercarriage air, tee-piece to air bottle	1	DTD.743		
+	C.314119/141	Pipe, undercarriage air, bulkhead connection to union	1	DTD.743		
	C.314119/142	Pipe, undercarriage air, union to undercarriage emergency air valve	1	DTD.743	C.	
	C.314119/143	Pipe, undercarriage air, tee-piece to undercarriage emergency air valve	1	DTD.743	C.	
+	C.314119/144	Pipe, flap air, bulkhead connection to union	1	DTD.743		
+	C.314119/145	Pipe, flap air, union to union	1	DTD.743		
	C.314119/146	Pipe, flap air, union to flap emergency air valve	1	DTD.743	C.	
+	C.314119/147	Pipe, flap air, tee-piece to union	1	DTD.743		
	C.314119/148	Pipe, flap air, union to flap emergency air valve	1	DTD.743	C.	
+	C.314119/154	Pipe, aileron gearing, union to union	1	DTD.743		
	C.314119/155	Pipe, undercarriage up, union to nosewheel forward jack	1	DTD.743	C.	
	C.314119/157	Pipe, undercarriage down, restrictor valve to nosewheel forward jack	1	DTD.743	C.	
	C.314119/161	Pipe, return, 4-way piece to thermal relief valve	1	DTD.743	C.	
	C.314119/162	Pipe, hood closed, tee-piece to thermal relief valve	1	DTD.743	C.	
+	C.314119/166	Pipe, hood closed, bulkhead connection to 4-way piece	1	DTD.743		
+	C.314119/172	Pipe, pressure, tee-piece to union	1	DTD.743		
+	C.314119/174	Pipe, return, union to tee-piece	1	DTD.743		
+	C.314119/175	Pipe, return, tee-piece to union	1	DTD.743		
+	C.314119/179	Pipe, aileron gearing, union to union	1	DTD.743		
+	C.314119/180	Pipe, aileron gearing, union to union	1	DTD.743		
+	C.314119/181	Pipe, aileron gearing, union to union	1	DTD.743		
	C.314119/182	Pipe, aileron gearing, union to shuttle valve	1	DTD.743	C.	
	C.314119/183	Pipe, aileron gearing, shuttle valve to flexible hose	1	DTD.743	C.	
	C.314119/184	Pipe, return, shuttle valve to tee-piece	1	DTD.743	C.	
+	C.314119/192	Pipe, return, four-way piece to tee-piece	1	DTD.743		
+	C.314119/193	Pipe, return, tee-piece to thermal relief valve	1	DTD.743		
+	C.314119/194	Pipe, pressure, thermal relief valve to tee-piece	1	DTD.743		
+	C.314119/195	Pipe pressure, tee-piece to tee-piece	1	DTD.743		
	C.314119/196	Pipe, pressure, tee-piece to accumulator	1	DTD.743	C.	
		+ For details see Piping Chart				

RESTRICTED

SERVICES - HYDRAULICS FRONT FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
+	C.314119/197	Pipe, hood closed, tee-piece to tee-piece					1	DTD.743		
	C.314119/198	Pipe, hood closed, tee-piece to restrictor valve					1	DTD.743		
+	C.314119/199	Pipe, hood closed, tee-piece to hood lock valve					1	DTD.743		
+	C.314119/201	Pipe, hood open, union to hood lock valve					1	DTD.743		
+	C.314119/202	Pipe, return, hood lock valve to tee-piece					1	DTD.743		
+	C.314119/203	Pipe, starboard brake, tee-piece to pressure relay (Mod. 803)					1	DTD.743		
+	C.314119/205	Pipe, port brake, tee-piece to pressure relay (Mod. 803)					1	DTD.743		
+	C.314119/207	Pipe, pressure, tee-piece to pressure relay (Mod. 803)					1	DTD.743		
+	C.314119/208	Pipe, pressure, pressure relay to choke (Mod.)					1	DTD.743		
+	C.314119/209	Pipe, pressure, choke to bulkhead connection (Mod. 803)					1	DTD.743		
	C.314119/210	Pipe, undercarriage, "UP", restrictor valve to bleed screw (Mod. 757)					1	DTD.743	C.	
	C.314119/211	Pipe, undercarriage, "UP", tee-piece to restrictor valve (Mod. 757)					1	DTD.743	C.	
	C.314119/212	Pipe, hood open, hood lock valve to restrictor valve					1	DTD.743	C.	
+	C.314119/213	Pipe, hood open, restrictor valve to bulkhead connection					1	DTD.743		
	C.314119/214	Pipe, hood open, bulkhead connection to hood operating jack					1	DTD.743	C.	
+	C.314119/215	Pipe, hood closed, bulkhead connection to hood operating jack					1	DTD.743	C.	
	C.314119/216	Pipe, hood closed, bulkhead connection to hood operating jack					1	DTD.743		
	C.314119/217	Pipe, hood open, 4-way piece to hood locking jack					1	DTD.743	C.	
	C.314119/218	Pipe, hood closed, 4-way piece to hood locking jack					1	DTD.743	C.	
+	C.314119/219	Pipe, brake accumulator, bulkhead connection to gauge					1	DTD.743		
+	C.314119/220	Pipe, port brake, bulkhead connection to gauge					1	DTD.743		
+	C.314119/221	Pipe, pressure, bulkhead connection to gauge					1	DTD.743		
+	C.314119/222	Pipe, starboard brake, bulkhead connection to gauge					1	DTD.743		
+	C.314119/223	Pipe, hood closed, restrictor valve to one-way restrictor					1	DTD.743		
	C.314119/224	Pipe, hood closed, one-way restrictor to bulkhead connection					1	DTD.743	C.	
+	C.314119/225	Pipe, air brake charging, charging connection to accumulator					1	DTD.743		
+	C.314119/248	Pipe, pressure switch to pressure relay (Mod. 797)					1	DTD.743		
+	C.314119/249	Pipe, pressure relay to tee-piece (Mod. 797)					1	DTD.743		
+	C.314119/250	Pipe, return, 4-way piece to sequence valve (Mod. 813)					1	DTD.743		
+	C.314119/251	Pipe, return, sequence valve to restrictor valve (Mod. 813)					1	DTD.743		

+ For details see Piping Chart

RESTRICTED

SERVICES - HYDRAULICS FRONT FUSELAGE

Hunter Two Seater

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
+	C.314119/252	Pipe, return, restrictor valve to non-return valve (Mod. 813)	1	DTD.743		
+	C.314119/253	Pipe, return, non-return valve to 4-way piece (Mod. 813)	1	DTD.743		
+	C.314119/278	Pipe, pressure control valve "IN" connection to 4-way piece (Mod. 890)	1	DTD.743		
+	C.314119/279	Pipe, return, motor out connections to tee-piece (Mod. 890)	1	DTD.743		
+	C.314119/280	Pipe, parking control valve to motor park connection (Mod. 890)	1	DTD.743		
+	C.314119/281	Pipe, pressure control valve wiper connection to motor "IN" connection (Mod. 890)	1	DTD.743		
	C.314119/347	Pipe, u/c, Emerg. air - tee-piece to union	1	DTD.743		
	C.314119/348	Pipe, u/c, Emerg. air - union to union	1	DTD.743		
	C.314119/349	Pipe, u/c, Emerg. air - union to union	1	DTD.743		
	C.314119/350	Pipe, u/c, Emerg. air - union to union	1	DTD.743		
	C.314119/351	Pipe, u/c, Emerg. air - union to union	1	DTD.743		
	C.314119/352	Pipe, flap, Emerg. air - tee-piece to union	1	DTD.743		
	C.314119/353	Pipe, flap, Emerg. air - union to union	1	DTD.743		
	C.314119/354	Pipe, flap, Emerg. air - union to union	1	DTD.743		
	C.314119/355	Pipe, flap, Emerg. air - union to union	1	DTD.743		
	C.314119/356	Pipe, flap, Emerg. air - union to union	1	DTD.743		
+	C.314119/359	Pipe, return, tee-piece to control valve (Conn.exh.) (Mod. 890)	1	DTD.743		
+	C.314119/360	Pipe, return, tee-piece to NRV. (Mod. 890)	1	DTD.743		
+	C.314119/361	Pipe, return, NRV. to 4-way piece (Mod. 890)	1	DTD.743		
+	C.314119/362	Pipe, return, 4-way piece to TRV. (Mod. 890)	1	DTD.743		
+	C.314119/363	Pipe, undercarriage, "UP", union to union (Mod. 890)	1	DTD.743		
+	C.314119/364	Pipe, undercarriage, "DOWN", union to restrictor valve (Mod. 890)	1	DTD.743		
	C.314119/382	Pipe, u/c, Emerg. air - union to gauge	1	DTD.743		
	C.314119/383	Pipe, flap, Emerg. air - union to gauge	1	DTD.743		
	C.314119/431	Pipe, port brake, pressure relay valve to bulkhead connection	1	DTD.743		
	C.314119/432	Pipe, starboard brake, pressure relay valve to bulkhead connection	1	DTD.743		
	C.314119/441	Pipe, return, union to tee-piece	1	DTD.743		
	C.314119/442	Pipe, starboard brake, union to union	1	DTD.743		
	C.314119/443	Pipe, u/c "UP" union to union	1	DTD.743		
	C.314119/445	Pipe, pressure, union to tee-piece	1	DTD.743		

+ For details see Piping Chart

RESTRICTED

SERVICES - HYDRAULICS REAR FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
	B.212990	RELEASE, JACK AND PLUNGER, ASSEMBLY					-	-		
	F.212730	Release, jack, group					1	-	B	NF.1
	F.212732	Fork-end					1	S.95.B		NF.1
	F.212731	Hook					1	S.95.B		NF.1
	F.212733	Spring					1	DTD.215		NF.1
	F.212734	Striker					1	L.65.C		
7690	Std.1231/3B	Tab, locking					1	-	MR/C	NF.1
	F.212735	Tube, distance					1	S.85.B		NF.1
10099	F.214272	Nut, locking					1	S.95.B	C	
9284	F.212740	Plunger, lever, group					1	-	C	
	F.201164	Spring					1	-		NF.1
5191	F.203784	Spring					1	Sp.Stl.	C	NF.1
270/928	Dowty D.4140.Y	Restrictor, one-way					1	-	A	
270/931	Dowty D.4141.Y	Restrictor,					1	-	A	
	B.217817	Rod, spacer, group					1	-		
	F.211945	Block					1	LFS.21		
	F.211944	Ring, clamp					3	LFS.21 or LFS.42		
1720	Std.1606/44/B24	Screw, roundhead, 4 B.A., securing pressure gauge, at cockpit shelf (Alt. to Std.2095/209/B24)					8	Brass	C	5
8926	Std.2095/209/B24	Screw, (Alternative to Ref.26FX/1720)					4			
	F.216131	Shackle, air bottle, group					2	-	C	NF.1
	A.210159	Spigot, mounting, hood operating jack					2	S.95.B		
	F.189990	Strap, rear, air bottle					4	DTD.166	C	NF.1
8936	F.216130	Strap, forward, bottom, air bottle					2	DTD.166	C	NF.1
5CW/6790	Thermal Control TP.5555	Switch, pressure (Mod.827)					1	-	A	
-	Std.1509/12/010	Tube, distance, at pressure gauge, 1/4" o/d x 20 S.W.G. x 0.10" long (Make from 30B/619)					2	T.4	-	4
3805	Std.1509/23/100	Tube, distance, at restrictor attachment, frame 4, 5/16" o/d x 17 S.W.G. x 1.0" long (Make from 30B/556)					1	T.4	MR/C	4
3808	Std.1509/23/040	Tube, distance, at air bottle straps, 5/16" o/d x 17 S.W.G. x 0.40" long (Make from 30B/556)					2	T.4	MR/C	4
	Std.1509/23/060	Tube, distance, 5/16" o/d x 17 S.W.G. x 0.60" long					2	T.4		4
	Std.1509/23/089	Tube, distance, at sequence valve, 5/16" x 17 S.W.G. x 0.89" long (Mod.813)					1	T.4		
9286	B.212277	VALVE AIR RELEASE, FLAP EMERGENCY, ASSEMBLY					-	-		
	F.212278	Cable, air release					1	-	C	NF.1
	Aviation Dev. 5282/D	Handle, release					1	-		
1888	Mills GP.2	Pin, grooved, 5/32" x 7/16" long					1	Comm. MS Bar	C	
2846	F.178478	Shackle					1	S.3	MR/C	NF.1
5CW/9438275	-	Switch, micro, type 1A					1	-	B	
27Q/943	Dowty C.4076.Y Mk.C	Valve, air release					1	-	A	

RESTRICTED

SERVICES - HYDRAULICS FRONT FUSELAGE

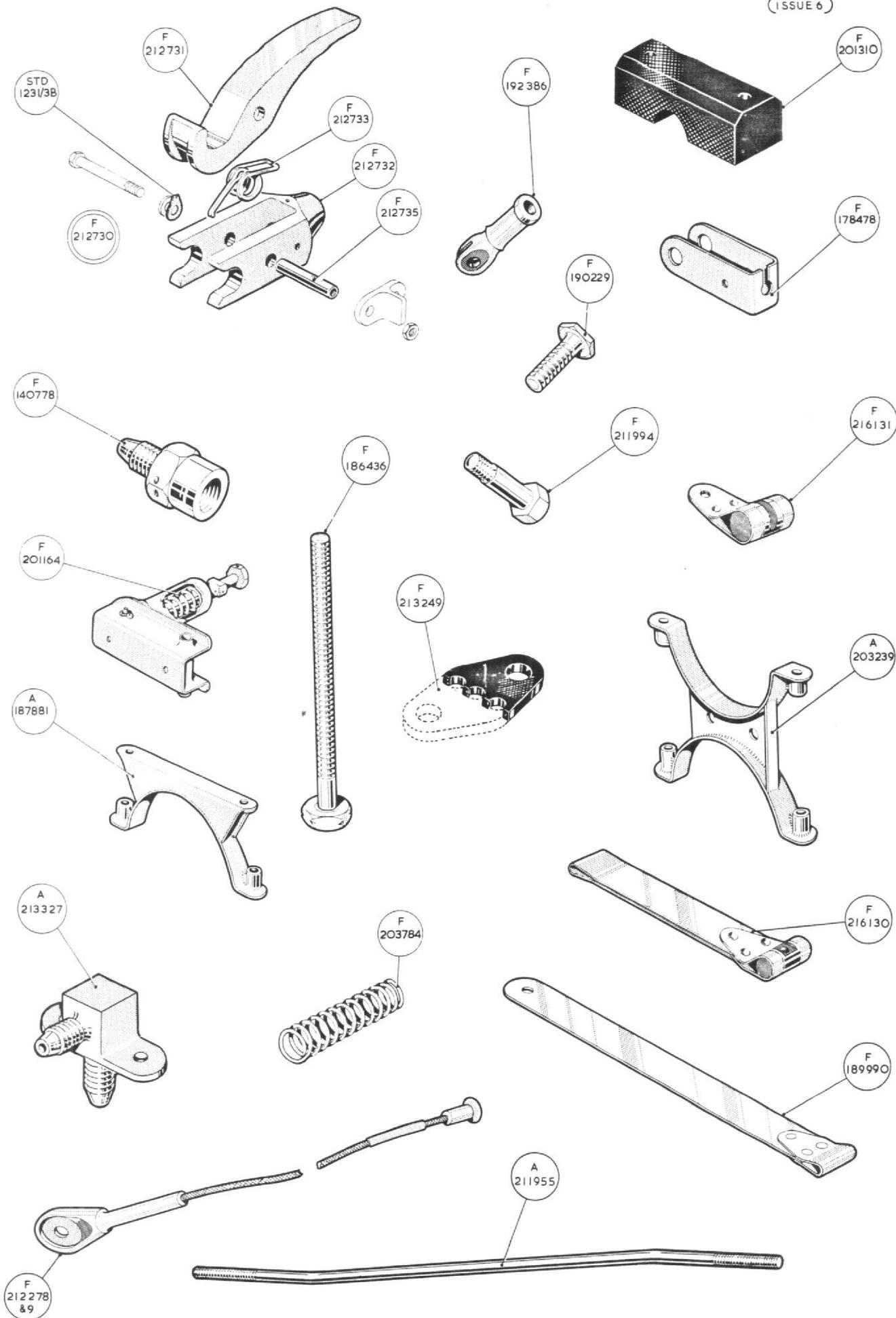
Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
	B.212999	VALVE AIR RELEASE, UNDERCARRIAGE EMERGENCY, ASSEMBLY	-	-		
9287	F.212279	Cable, air release	1	-	C.	NF.1
4155	Aviation Dev. 5283	Handle, release	1	-	B.	
	F.215901	Lever	1	S.3	MR/C	
1888	Mills GP.2	Pin, grooved, 5/32" dia. x 7/16" long	1	Comm1.MS	C.	
2846	F.178478	Shackle	1	S.3	MR/C	NF.1
5CW/6977	Dowty C.1831.Y Mk.102C	Switch, limit	1	-	B.	
	Std.1507/2/108	Tube, distance	1	T.26		4
27Q/1799	Dowty C.4076.Y Mk.F	Valve, air release	1	-	A.	
	B.211958	VALVE BRAKE RELAY CONTROL, ASSEMBLY	-	-		
1477	F.192386	Fork-end (Make from SP.3Y-414)	1	-	C.	NF.1
27G/2321	Dunlop ACO.8011	Lever, steering	1	-	C.	
	A.211955	Rod, connecting	1	S.1	-	NF.1
27G/2584	Dunlop	Valve, brake relay	1	-	A.	
27G/2585	AC.12732 or AC.12734					
	B.211996	VALVE, SEQUENCE, AT FRAME 14, ASSEMBLY	-	-		
5190	A.202839	Plunger	1	-	C.	
27Q/1805	Dowty D.7375.Y Mk.B	Valve, sequence	1	-	A.	
5160	Std. 1208/100/49/10	Washer, shim for valve positioning	AR	-	C.	4
27Q/1539	Dowty D.5213.Y	Valve, non-return	2	-	A.	
27Q/926	Dowty D.5220.Y	Valve, non-return	5	-	A.	
27Q/0007	Dowty 08832.Y.A02	Valve, selector	1	-	A.	
27Q/1708	Dowty D.8680.Y.Mk.A	Valve, shuttle	1	-	A.	
27Q/1134	Dowty C.4122.Y.Mk.E	Valve, shuttle	1	-	A.	
27Q/927	Dowty C.4603.Y.Mk.A A.231427	Valve, thermal relief	1	-	A.	
		VALVE, SEQUENCE, AT DIAPHRAGM AFT OF HOOD ASSEMBLY (Mod. 813)	-	-		
10210	F.231391	Plunger, assembly	1	-	B.	
10211	F.235141	Adjuster, screw	1	S.1.B	C.	
	F.202831	Fork-end	1	-		
	F.201164	Spring	1	-		
27Q/1805	Dowty D.7375.Y.Mk.B	Valve, sequence	1	-	A.	
27Q/70219	Dowty 06104.Y.A01	Valve, restrictor (Mod. 813)	1	-	A.	
870	Std.915/B18	Washer, 4 B.A. at air bottle securing pins	6	DTD.610	C.	4

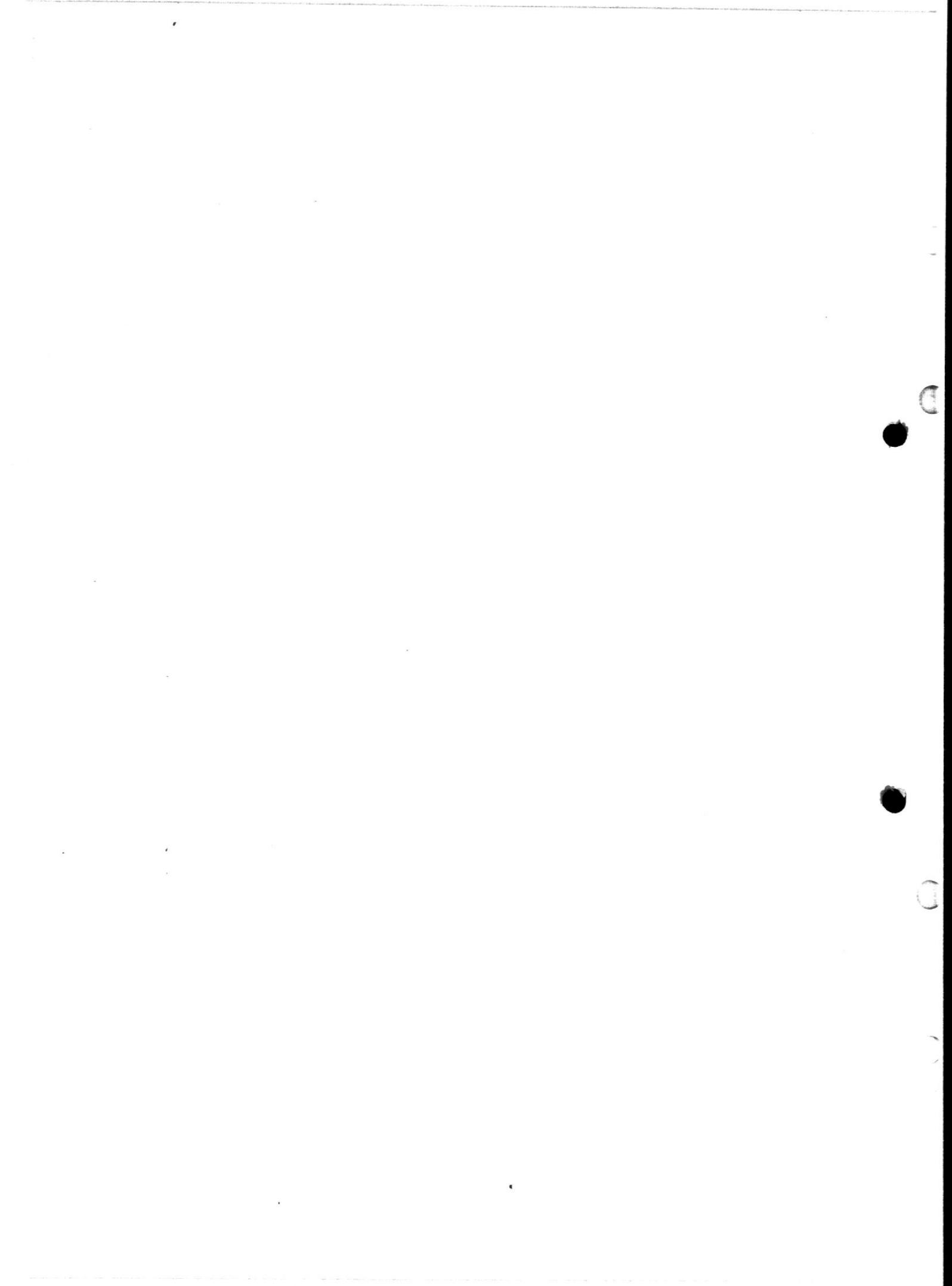
SERVICES - HYDRAULICS FRONT FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
SUMMARY OF STOCK ITEMS						
28F/1014970	AGS.1104/A	Adaptor	-	-	-	-
28Y/12849	AGS.1212	Adaptor, valve, charging	-	-	-	-
	AGS.1212	Block, mounting	-	-	-	-
28D/1007971	A25.1B	Bolt, 4 B.A.	-	-	-	-
28D/1010658	A25.1B	Bolt, 4 B.A.	-	-	-	-
28D/1008149	A25.2B	Bolt, 4 B.A.	-	-	-	-
28D/9140638	A25.4B	Bolt	-	-	-	-
28D/9133012	A25.3C	Bolt	-	-	-	-
28D/1200119	A25.4C	Bolt	-	-	-	-
28D/1011006	A25.5B	Bolt, 4 B.A.	-	-	-	-
28D/1010029	A25.6B	Bolt, 4 B.A.	-	-	-	-
28D/1009984	A25.7B	Bolt, 4 B.A.	-	-	-	-
28D/1011011	A25.8B	Bolt, 4 B.A.	-	-	-	-
28D/1010142	A25.9B	Bolt, 4 B.A.	-	-	-	-
28D/9140639	A25.11B	Bolt, 4 B.A.	-	-	-	-
28D/9132488	A25.12B	Bolt, 4 B.A.	-	-	-	-
28D/120012u	A25.14B	Bolt, 4 B.A.	-	-	-	-
28D/9015170	A25.16B	Bolt, 4 B.A.	-	-	-	-
28D/1220052	A25.17B	Bolt, 4 B.A.	-	-	-	-
28D/1212285	A25.19B	Bolt, 4 B.A.	-	-	-	-
28D/9436920	A25.1C	Bolt, 2 B.A.	-	-	-	-
28D/9133011	A25.2C	Bolt, 2 B.A.	-	-	-	-
28D/9133013	A25.5C	Bolt, 2 B.A.	-	-	-	-
28D/7002428	A25.6C	Bolt, 2 B.A.	-	-	-	-
28D/1010030	A25.7C	Bolt, 2 B.A.	-	-	-	-
28D/1011019	A25.8C	Bolt, 2 B.A.	-	-	-	-
28D/9140644	A25.9C	Bolt, 2 B.A.	-	-	-	-
28D/9140645	A25.10C	Bolt, 2 B.A.	-	-	-	-
28D/9435710	A25.11C	Bolt, 2 B.A.	-	-	-	-
28D/9419397	A25.12C	Bolt, 2 B.A.	-	-	-	-
28D/9140647	A25.14C	Bolt, 2 B.A.	-	-	-	-
28D/9453970	A25.15C	Bolt, 2 B.A.	-	-	-	-
28D/1011021	A25.16C	Bolt, 2 B.A.	-	-	-	-
28D/1214311	A25.17C	Bolt, 2 B.A.	-	-	-	-
28D/1017157	A25.25C	Bolt, 2 B.A.	-	-	-	-
28D/1017157	A25.25C	Bolt, 2 B.A.	-	-	-	-
28D/9140648	A25.19C	Bolt, 2 B.A.	-	-	-	-
28D/1212801	AS.1248/10C	Bolt, 2 B.A.	-	-	-	-
28D/9142406	AS.1248/3C	Bolt, 2 B.A.	-	-	-	-
28D/1011242	A25.7E	Bolt, 1/4" B.S.F.	-	-	-	-
28F/9129083	AGS.1159	Cap, cone	-	-	-	-
28E/9130610	AS.5419/3	Clip	-	-	-	-
28E/9130611	AS.5419/4	Clip	-	-	-	-
	AS.3360-B-3-B	Connections, earth	-	-	-	-
	AS.3360-B-3-C	Connections, earth	-	-	-	-
28K/553	SP.3Y/414	Fork-end	-	-	-	-
28N/9156370	SP.21	Nipple, lubricating	-	-	-	-
28F/9501	AGS.1142/B	Nipple	-	-	-	-
28F/14528	AGS.1170/A	Nipple	-	-	-	-
28F/1014650	AGS.1170/B	Nipple	-	-	-	-
28M/9403520	A27.CP	Nut, 2 B.A.	-	-	-	-
28M/1011467	A27.E.S.	Nut	-	-	-	-
28M/1007403	A27.ET	Nut	-	-	-	-
28M/10287	AGS.2001/B1	Nut, 4 B.A.	-	-	-	-
28M/10288	AGS.2001/C1	Nut, 2 B.A.	-	-	-	-
28M/10327	AGS.2002/B1	Nut, 4 B.A.	-	-	-	-
28M/10328	AGS.2002/C1	Nut, 2 B.A.	-	-	-	-
28M/802	AGS.113/C	Nut, wing	-	-	-	-
28F/9725	AGS.1123/A	Piece, 4-way	-	-	-	-
28F/4051705	AGS.1125/1	Piece, 4-way	-	-	-	-
28F/12444	AGS.1123/B	Piece, 4-way	-	-	-	-
28P/812	SP4Y.A2	Pin	-	-	-	-
28P/825	SP4Y.A15	Pin	-	-	-	-
28P/831	SP4Y.B5	Pin	-	-	-	-

SERVICES - HYDRAULICS FRONT FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
28P/19225	SP90.C3	Pin	-	-	-	
28P/19152	SP90.C4	Pin	-	-	-	
28P/19154	SP90.C7	Pin	-	-	-	
28R/13498	AS.1151	Pulley	-	-	-	
28S/2875	A32.B24	Screw, 4 B.A.	-	-	-	
28S/9992533	A32.C20	Screw, 2 B.A.	-	-	-	
28S/14548	A33.C10	Screw, 2 B.A.	-	-	-	
28F/9128952	AGS.1174	Screw, bleed, 1/4" B.S.F.	-	-	-	
28F/9428452	AGS.1186/A	Seal, bonded	-	-	-	
28F/9428453	AGS.1186/B	Seal, bonded	-	-	-	
28F/9128936	AGS.904A	Sleeve, outer	-	-	-	
28F/10782	AGS.1118/A	Tee-piece	-	-	-	
28F/8011811	AGS.1118/B	Tee-piece	-	-	-	
28F/9463543	AGS.1120/1	Tee-piece	-	-	-	
28F/9463542	AGS.1120/6	Tee-piece	-	-	-	
28F/9439163	AGS.1109/K	Union, reducing	-	-	-	
28Y/10145	AGS.1200	Valve, charging	-	-	-	
28W/3098	AGS.162/C	Washer, spring	-	-	-	
28W/9419474	SP.15B	Washer, 4 B.A.	-	-	-	
28W/9419475	SP.15C	Washer, 2 B.A.	-	-	-	
28W/9419405	SP.15E	Washer	-	-	-	
28W/9419486	SP.16B	Washer	-	-	-	
28W/9419404	SP.16C	Washer, 2 B.A.	-	-	-	
28W/9416643	SP.47C	Washer	-	-	-	
28F/8225	AGS.1138/A	Washer	-	-	-	
28F/9428452	AGS.1186/A	Washer, seal	-	-	-	
28F/9428453	AGS.1186/B	Washer, seal	-	-	-	





This file was downloaded
from the RTFM Library.
Link: www.scottbouch.com/rtfm

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

