

SERVICES
HYDRAULIC - FRONT FUSELAGE

Ref. No	Part No.	Description						No. off	Material Specification	Class of Eqp't. M.R. or L.M.	Plate No.
		1	2	3	4	5	6				
	-	HYDRAULIC SYSTEM, FRONT FUSELAGE						-	-	-	
	-	INSTALLATION (EB8.73.305)						-	-	-	
	-	PIPING, Hydraulic Pressure Bulkhead Assembly (EB8.73.315)						-	-	-	
	-	Spares for:-									
28F/1013599	AGS1142/A	ADAPTOR, nipple, $\frac{3}{8}$ in.						2	-	C	MF.1
761	BA1.73.289	BODY, banjo						1	-	C	MF.1
30817	EB8.73.2249	BODY, banjo						1	-	C	MF.1
28F/9423229	AGS1135/C	BOLT, banjo						2	-	C	MF.1
28F/1036556	AGS1111/A	COUPLING, bulkhead, union cone						2	-	C	MF.1
		Attachment of coupling to pressure bulkhead									
28D/9419452	A253/B	Bolt, 4BA						6	-	C	
28M/1278189	AGS2001/B1	Nut, stiff, 4BA						6	-	C	
28W/9419474	SP15/B	Washer, 4BA						6	-	C	
28F/1059217	AGS1111/D	COUPLING, bulk head union cone						1	-	C	MF.1
		Attachment of coupling to pressure bulkhead									
28D/9133012	A25/3C	Bolt, 2BA						6	-	C	
28M/1278190	AGS2001/C1	Nut, stiff, 2BA						6	-	C	
28W/9419475	SP15/C	Washer, 2BA						6	-	C	
28F/9129085	AGS1102/A	COUPLING, union						1	-	C	MF.1
5853	EFAS69/1	GASKET, bulkhead union						2	Neo-K-Tex	C	MF.1
12985	EFAS69/6	GASKET, bulkhead union						1	Neo-K-Tex	C	MF.1
6A/2689	-	GAUGE, pressure						2	-	B	MF.1
		Attachment of pressure gauge to structure									
28D/1214866	AS1246/4B	Bolt, 4BA						4	-	C	
28W/9419474	SP15/B	Washer, 4BA						4	-	C	
6A/2775	-	LABEL, "Hydraulic"						2	-	C	MF.1
30819	EB8.73.2301	PIPE, $\frac{1}{2}$ in. o/d (hand pump section)						1	-	C	MF.1
		handpump - bulkhead union									
30818	EB8.73.2299	PIPE, $\frac{1}{2}$ in. o/d (hand pump pressure)						1	-	C	MF.1
		hand pump - bulkhead union									
32440	EB8.73.3037	PIPE, $\frac{1}{2}$ in. o/d (primary feel)						1	-	C	MF.1
		pressure gauge - connection (Mod.3078)									

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		1	2	3	4	5	6				
32439	EB8.73.3035						PIPE, 3/4 in. o/d (secondary feel) pressure gauge - bulkhead union (Mod 3078)	1	-	C	MF.1
-	-						PUMP, Hand and Mounting Assembly (EB8.73.2285)	-	-	-	
22820	EA9.73.225						Spares for:- BRACKET, mounting for emergency hand pump	1	-	C	MF.1
28D/9133013	A25/5C						Attachment of bracket to structure	4	-	C	
28M/1278189	AGS2001/C1						Bolt, 2BA	4	-	C	
28W/9419475	SP15/C						Nut, stiff, 2BA	4	-	C	
28W/9419404	SP16/C						Washer, 2BA	2	-	C	
31495	EB8.80.3077						Washer, 2BA, thick	2	-	C	
							HANDLE, Hand Emergency	1	-	B	MF.1
							Spares for:-				
13048	Romac B79						GRIP, handle	1	-	C	MF.1
6369	OR B80						GRIP, handle	1	-	C	MF.1
							Attachment of handle to pump				
28D/9140645	A25/10C						Bolt, 2BA	2	-	C	
28M/1278190	AGS2001/C1						Nut, stiff, 2BA	2	-	C	
28W/9419475	SP15/C						Washer, 2BA	2	-	C	
27Z/1	Turner 77C-1276						PUMP, Hand Duplex	1	-	A	MF.1
28D/9706306	A25/17B						Attachment of hand pump to brackets				
28M/9480017	AGS2001/E1						Bolt, 1/2 in. BSF	3	-	C	
28W/9419405	SP15/E						Nut, stiff, 1/2 in. BSF	3	-	C	
981	EBAS20/2/DR						Washer, 1/2 in. dia.	3	-	C	
3412	EBAS20/3/DR						TAB, locking	4	L72	C	MF.1
28F/9152415	AGS1115/1						TAB, locking	2	L72	C	MF.1
28F/10603	AGS1115/6						WASHER, plate	2	-	C	MF.1
28F/1202393	AGS1138/C						WASHER, plate	1	-	C	MF.1
-	-						WASHER, jointing	4	-	C	MF.1
							PIPING, Hydraulic, Between Pressure Bulkhead and Frame 5 Assembly (EB8.73.317)	-	-	-	
							Spares for:-				
28F/8011883	AGS1102/B						COUPLING, union body	2	-	C	MF.1
28F/1013402	AGS1111/B						COUPLING, bulkhead union	3	-	C	MF.1
							Attachment of coupling to pressure bulkhead				
28D/1008149	A25/2B						Bolt, 4BA	6	-	C	
28M/1278189	AGS2001/B1						Nut, stiff, 4BA	6	-	C	
28W/9419474	SP15/B						Washer, 4BA	6	-	C	

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28F/1036557	AGS1111/C						COUPLING, bulkhead union Attachment of coupling to pressure bulkhead	1	-	C	MF.1
28D/9133011	A25/2C						Bolt, 2BA	6	-	C	
28M/1278190	AGS2001/C1						Nut, stiff, 2BA	6	-	C	
28W/9419475	SP15/C						Washer, 2BA	6	-	C	
1128	EEAS69/2						GASKET	3	Neo-K-Tex	C	MF.1
1620	EEAS69/4						GASKET	1	Neo-K-Tex	C	MF.1
	EB8.73.2197						PIPE, 1/2 in. o/d (wheel brake pressure, starboard) pressure bulkhead - connection forward frame 7 (See pipe chart)	1	-	-	MF.1
28152	EB8.73.603						PIPE, 1/2 in. o/d (wheel brake pressure, port) pressure bulkhead - connection aft frame 6 (See pipe chart)	1	-	C	MF.1
28154	EB8.73.525						PIPE, 1/2 in. o/d (brake pressure) pressure bulkhead - tee-piece forward frame 6 (See pipe chart)	1	-	C	MF.1
32425	EB8.73.3023						PIPE, 3/8 in. o/d (services return) pressure bulkhead - tee-piece forward frame 6 (Mod 3317)	1	-	C	MF.1
981	EEAS20/2/DR						TAB, locking	6	L72	C	MF.1
3412	EEAS20/3/DR						TAB, locking	2	L72	C	MF.1
28F/9128928	AGS1115/2						WASHER, plate	6	-	C	MF.1
28F/9128929	AGS1115/4						WASHER, plate	2	-	C	MF.1
	-						PIPING, Hydraulic at Frame 5 Assembly (EB8.73.319) Spares for:-	-	-	-	
28149	EB8.73.531						BLOCK, clamp	3	LFS.21	C	
	EB8.73.3319						BLOCK, clamp	2	LFS.21	-	
21169	EA9.45.489						BOX, spring (Pre Mod 3548)	1	-	C	
33765	EB8.45.1559						BOX, spring (Mod 3548) (Identical with Ref. 21169) except for Fork-end Ref. 14692) Spares for:-	1	-	B	MF.1
33766	EB8.45.1557						FOUR-END Attachment of spring box to support plate	1	-	C	MF.1
28D/9436920	A25/1C						Bolt, 2BA (Pre Mod 3548)	2	-	C	
28D/9133011	A25/2C						Bolt, 2BA (Pre Mod 3548)	2	-	C	
28D/9133011	A25/2C						Bolt, 2BA (Mod. 3548)	4	-	C	
32718	EA9.45.667						Clamp 16 swg	2	L72	C	MF.1
28M/1278190	AGS2001/C1						Nut, stiff, 2BA	4	-	C	
28W/9419475	SP15/C						Washer, 2BA	4	-	C	

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		1	2	3	4	5	6				
28F/9463543	AGS1120/1						COUPLING, tee piece $\frac{1}{4}$ in. x $\frac{1}{4}$ in. x $\frac{3}{8}$ in.	1	-	C	MF.1
28F/9488812	AGS1120/8						COUPLING, tee piece $\frac{3}{8}$ in. x $\frac{1}{4}$ in. x $\frac{1}{2}$ in.	2	-	C	MF.1
28F/9129085	AGS1102/A						COUPLING, union body	2	-	C	MF.1
39094	EB8.73.3129						COVER, spray, Brake Control Valve, Assembly (Pre Mod. 3548) Spares for:-	1	-	B	MF.1
39100	EB8.73.3157						BAG, collector	1	-	C	MF.1
	EB8.73.3129/E						SEAL, "Petrolite" $\frac{1}{16}$ in. thick	1	DTD295	LM	MF.1
	EB8.73.3129/F						SEAL, "Petrolite" $\frac{1}{16}$ in. thick	1	DTD295	LM	MF.1
	EB8.73.3129/G						SEAL, "Petrolite" $\frac{1}{16}$ in. thick	1	DTD295	LM	MF.1
							Attachment of cover to structure				
28D/9436920	A25/1C						Bolt, 2BA	4	-	C	
	-						LEVER, Parking Brake Assembly (EB8.73.537) Spares for:-	-	-	-	
30850	EB8.45.1261						BRACKET, mounting, parking brake lever	1	-	C	MF.1
12174	EA9.45.293						CABLE, "Bowden" (Pre Mod 3548)	1	-	C	
40972	EB8.45.1561						CABLE, "Bowden" (Mod 3548)	1	-	C	MF.1
5542	REAS143/6						CLIP, pipe single (Pre Mod 3548)	1	-	C	
5542	REAS143/6						CLIP, pipe single (Mod 3548) Attachment of clip to structure	3	DTD610	C	MF.1
28D/1010658	A27/1B						Bolt, 4BA	1	-	C	
28M/1278189	AGS2001/B1						Nut, stiff, 4BA	1	-	C	
28W/9419474	SP15/B						Washer, 4BA	1	-	C	
31474	EB8.45.1317						GUARD, ejection, parking brake	1	-	C	MF.1
	Dunlop										
27VA/4611943	AHO.1090						LEVER, parking brake Attachment of lever to bracket	1	-	B	MF.1
28D/9436920	A25/1C						Bolt, 4BA	4	-	C	
28M/1278190	AGS2001/C1						Nut, stiff, 4BA	4	-	C	
28W/9419475	SP15/C						Washer, 4BA	4	-	C	
30489	EB8.73.1941						PIPE, $\frac{1}{4}$ in. o/d (Pre Mod. 3548)	1	-	C	
30490	EB8.73.1943						PIPE, $\frac{1}{4}$ in. o/d (Pre Mod. 3548)	1	-	C	
30491	EB8.73.1945						PIPE, $\frac{1}{4}$ in. o/d (Pre Mod. 3548)	1	-	C	
30492	EB8.73.1947						PIPE, $\frac{1}{4}$ in. o/d (Pre Mod. 3548)	1	-	C	
30493	EB8.73.1949						PIPE, $\frac{3}{16}$ in. o/d (Pre Mod. 3548)	1	-	C	
30494	EB8.73.1951						PIPE, $\frac{3}{16}$ in. o/d (Pre Mod. 3548)	1	-	C	
30930	EB8.73.2243						PIPE, $\frac{3}{16}$ in. o/d (Pre Mod. 3548)	1	-	C	
30931	EB8.73.2245						PIPE, $\frac{3}{16}$ in. o/d (Pre Mod. 3548)	1	-	C	

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HYDRAULIC - FLIGHT FUSELAGE

Ref. No	Part No.	Description						No. off	Material Specification	Class of Eqpt. M.R. or L.M.	Plate No.
		1	2	3	4	5	6				
32426	EB8.73.3041	PIPE	1/2	in.	o/d	(Pre Mod 3548)		1	-	C	
39099	EB8.73.3153	PIPE	1/2	in.	o/d	(Pre Mod 3548)		1	-	C	
40979	EB8.73.3331	PIPE	1/2	in.	o/d	(wheel brake pressure, port) control valve to connection		1	-	C	MF.1
40978	EB8.73.3329	PIPE	1/2	in.	o/d	(wheel brake pressure, port) connection to connection		1	-	C	MF.1
40985	EB8.73.3343	PIPE	1/2	in.	o/d	(wheel brake pressure, port) control valve to flexible pipe connection		1	-	C	MF.1
40977	EB8.73.3327	PIPE	1/2	in.	o/d	(wheel brake pressure, starboard) control valve to connection		1	-	C	MF.1
40976	EB8.73.3325	PIPE	1/2	in.	o/d	(wheel brake pressure, starboard) connection to connection		1	-	C	MF.1
40986	EB8.73.3345	PIPE	1/2	in.	o/d	(wheel brake pressure, starboard) control valve to flexible pipe connection		1	-	C	MF.1
40984	EB8.73.3341	PIPE	1/2	in.	o/d	(brake pressure) control valve to reducing valve		1	-	C	MF.1
40975	EB8.73.3323	PIPE	1/2	in.	o/d	(services return) control valve to connection		1	-	C	MF.1
40974	EB8.73.3321	PIPE	1/2	in.	o/d	(services return) connection to tee-piece		1	-	C	MF.1
40981	EB8.73.3335	PIPE	1/2	in.	o/d	(brake pressure) reducing valve to connection		1	-	C	MF.1
40980	EB8.73.3333	PIPE	1/2	in.	o/d	(brake pressure) connection to tee-piece		1	-	C	MF.1
40983	EB8.73.3339	PIPE	1/2	in.	o/d	(services return) reducing valve to connection		1	-	C	MF.1
40982	EB8.73.3337	PIPE	1/2	in.	o/d	(services return) connection to connection		1	-	C	MF.1
27VA/6325552	Dunlop AC.13708	VALVE				brake reducing (For spares see AP.4515C, Vol.3)		1	-	A	MF.1
27G/7159907	Dunlop AC.12702	VALVE				brake control (For spares see AP.4515C, Vol.3)		1	-	A	MF.1
28D/9436920	A25/1C	Attachment of valve to structure						4	-	C	
28W/9419475	SP15/C	Bolt, 2BA						4	-	C	
		Washer, 2BA						4	-	C	

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		1	2	3	4	5	6				
	-	PIPING, Hydraulic, at Frame 6 Assembly (EB8.73.321) Spares for:-						-	-	-	
28F/1013599	AGS 1142/A	ADAPTOR, nipple						2	-	C	MF.1
28F/9129085	AGS 1102/A	COUPLING, union body						1	-	C	MF.1
6A/1043429	-	GAUGE, pressure Mk.14LL						2	-	B	MF.1
6A/1037412	-	LABEL, "Hydraulic"						2	-	C	MF.1
30937	EB8.73.2297	PIPE, $\frac{3}{16}$ in. o/d (wheel brake pressure to gauge) pressure gauge - connection						1	-	C	MF.1
28145	EB8.73.545	PIPE, $\frac{3}{16}$ in. o/d (wheel brake pressure to gauge) connection - pressure relay valve (see pipe chart)						1	-	C	MF.1
28147	EB8.73.541	PIPE, $\frac{3}{16}$ in. (wheel brake pressure to gauge) pressure relay valve - to tee piece (see pipe chart)						1	-	C	MF.1
	EB8.73.3063	PIPE, $\frac{3}{16}$ in. o/d (services pressure to gauge) pressure gauge - connection (See pipe chart)						1	-	-	MF.1
27VA/4625951	Dunlop ACM18798	VALVE, pressure relay (For spares see AP4515C, vol.3)						1	-	A	MF.1

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		1	2	3	4	5	6				
	-	PEPING, Hydraulic, Between Pressure-Bulkhead and Frame 12 Assembly (EBS.73.323) Spares for:-						-	-	-	
28F/1014970	AGS1104/A	ADAPTOR						1	-	C	MF.2
28F/8011883	AGS1102/B	COUPLING, union body						1	-	C	MF.2
28F/9439765	AGS1102/D	COUPLING, union body						2	-	C	MF.2
28F/1013402	AGS1111/B	COUPLING, flanged bulkhead Attachment of flanged coupling to						5	-	C	MF.2
28D/9419452	A25/3B	Bolt, 4BA						6	-	C	
28M/1278189	AGS2001/B1	Nut, stiff, 4BA						6	-	C	
28W/9419474	SP15/B	Washer, 4BA						6	-	C	
28F/1036557	AGS1111/C	COUPLING, flanged bulkhead						1	-	C	MF.2
28F/1059217	AGS1111/D	COUPLING, flanged bulkhead Attachment of flanged coupling to structure						1	-	C	MF.2
28D/9133012	A25/3C	Bolt, 2BA						6	-	C	
28M/1278190	AGS2001/C1	Nut, stiff, 2BA						6	-	C	
28W/9419475	SP15/C	Washer, 2BA						6	-	C	
28F/1051097	AGS1114/A	COUPLING, bulkhead sleeve Attachment of coupling sleeve to structure						1	-	C	MF.2
28D/9419452	A25/3B	Bolt, 4BA						6	-	C	
28M/1278189	AGS2001/B1	Nut, stiff, 4BA						6	-	C	
28F/9463543	AGS1120/1	COUPLING, tee-piece						1	-	C	MF.2
28F/9440882	AGS1120/11	COUPLING, tee-piece						1	-	C	MF.2
28F/9475460	AGS1123/A	COUPLING, 4-way						1	-	C	MF.2
32433	EBS.73.3039	FAIRLEAD, (two halves wired together) (Mod 3078) Attachment of fairlead to structure						2	LFS21	C	MF.2
28D/9140644	A25/9C	Bolt, 2BA, attachment at frame 10						2	-	C	
28D/9140645	A25/10C	Bolt, 2BA, attachment at frame 11						2	-	C	
28M/1278190	AGS2001/C1	Nut, stiff, 2BA						2	-	C	
28W/9419474	SP15/C	Washer, 2BA						2	-	C	
5853	EAS69/1	GASKET						1	Neo-K-Tex	C	MF.2
1128	EAS69/2	GASKET						4	Neo-K-Tex	C	MF.2
1620	EAS69/4	GASKET						1	Neo-K-Tex	C	MF.2
12985	EAS69/6	GASKET						1	Neo-K-Tex	C	MF.2
	EBS.73.2199	PIPE, 1/2 in. o/d (wheel brake pressure, starboard) pressure bulkhead - frame 12A (See pipe chart)						1	-	-	MF.2
28142	EBS.73.621	PIPE, 1/2 in. o/d (wheel brake pressure, port) pressure bulkhead - frame 12A (See pipe chart)						1	-	C	MF.2

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28141	EB8.73.623	PIPE,	$\frac{1}{2}$	in.	o/d	(brake pressure)	pressure bulkhead - frame 12A (See pipe chart)	1	-	C	MF.2
32431	EB8.73.3031	PIPE,	$\frac{3}{8}$	in.	o/d	(services return)	pressure bulkhead - tee-piece (Mod 3073)	1	-	C	MF.2
32432	EB8.73.3033	PIPE,	$\frac{3}{8}$	in.	o/d	(services return)	tee-piece - frame 12A (Mod 3078)	1	-	C	MF.2
32430	EB8.73.3029	PIPE,	$\frac{3}{16}$	in.	o/d	(services return)	tee-piece - thermal relief valve (Mod 3078)	1	-	C	MF.2
30503	EB8.73.2115	PIPE,	$\frac{3}{16}$	in.	o/d	(services pressure)	thermal relief valve - 4 way piece	1	-	C	MF.2
32428	EB8.73.3025	PIPE,	$\frac{3}{16}$	in.	o/d	(services pressure)	4 way piece-non-return valve (Mod 3078)	1	-	C	MF.2
32429	EB8.73.3027	PIPE,	$\frac{3}{16}$	in.	o/d	(services pressure)	non-return valve - frame 12A (Mod 3078)	1	-	C	MF.2
	EB8.73.1983	PIPE,	$\frac{1}{2}$	in.	o/d	(hand pump pressure)	bulkhead - connection (See pipe chart)	1	-	-	MF.2
30935	EB8.73.2293	PIPE,	$\frac{1}{2}$	in.	o/d	(hand pump pressure)	connection - tee-piece (See pipe chart)	1	-	C	MF.2
28139	EB8.73.633	PIPE,	$\frac{1}{2}$	in.	o/d	(hand pump pressure)	tee-piece - frame 12A (See pipe chart)	1	-	C	MF.2
30500	EB8.73.2109	PIPE,	$\frac{3}{16}$	in.	o/d	(hand pump pressure)	tee-piece - non-return valve	1	-	C	MF.2
30499	EB8.73.2107	PIPE,	$\frac{3}{16}$	in.	o/d	(hand pump pressure)	non return valve - 4 way piece	1	-	C	MF.2
30498	EB8.73.2105	PIPE,	$\frac{3}{16}$	in.	o/d	(hand pump pressure)	4-way piece - sequence valve	1	-	C	MF.2
28138	EB8.73.1985	PIPE,	$\frac{1}{2}$	in.	o/d	(hand pump suction)	pressure bulkhead - connection forward frame 11 (See pipe chart)	1	-	C	MF.2
30933	EB8.73.2289	PIPE,	$\frac{1}{2}$	in.	o/d	(hand pump suction)	connection forward frame 11 -connection forward frame 12A	1	-	C	MF.2
30934	EB8.73.2291	PIPE,	$\frac{1}{2}$	in.	o/d	(hand pump suction)	connection-frame 12A	1	-	C	MF.2
28138	EB8.73.637	PIPE,	$\frac{1}{2}$	in.	o/d	(u/o down pressure)	sequence valve-wheel well wall(port) (See Pipe chart)	1	-	C	MF.2

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28135	EB8.73.643						PIPE, $\frac{1}{2}$ in. o/d (u/c down pressure) sequence valve - frame 12A (See pipe chart)	1	-	C	MF.2
28137	EB8.73.639						PIPE, $\frac{1}{2}$ in. o/d (u/c retraction pressure) sequence valve - wheel wall wall (port) (See pipe chart)	1	-	C	MF.2
25138	EB8.73.641						PIPE, $\frac{1}{2}$ in. o/d (u/c retraction pressure) sequence valve - frame 12A (See pipe chart)	1	-	C	MF.2
	-						SELECTOR, Mounting, Nosewheel Ground Assembly (EB8.73.617) Spares for:-	-	-	-	
30497	EB8.73.653						LEVER, Selector Spares for:-	1	-	B	MF.2
858	EAL.73.233						SPRING, locking pin	1	-	C	MF.2
8200	EAL.73.231						STOP, lever	2	-	C	MF.2
981	EEAS20/2/DR						TAB, locking	10	L72	C	MF.2
3412	EEAS20/3/DR						TAB, locking	4	L72	C	MF.2
27W/4619629	Lockheed UMC703						VALVE, non-return	2	-	A	MF.2
27QM/4143301	Dowty O.1183Y.B06						VALVE, sequence (For spares see AP4515B, Vol.3, Part 1, Secn. 2, Chap 5)	1	-	A	MF.2
27QM/4143197	Dowty C4603.Mk.E						VALVE, thermal relief (For spares see AP4515B, Vol.3, Part 1 Secn.2 Chap 5)	1	-	A	MF.2
28F/9128928	AGS1115/2						WASHER, plate	4	-	C	MF.2
28F/9128929	AGS1115/4						WASHER, plate	1	-	C	MF.2
28F/4051589	AGS1115/6						WASHER, plate	1	-	C	MF.2
28F/9428452	AGS1186/A						WASHER, sealing	1	-	C	MF.2
	-						PIPING, Hydraulic, Nosewheel Bay, Assembly (EB8.73.327) Spares for:-	-	-	-	
28F/1014970	AGS1104/A						ADAPTOR, cone	1	-	C	MF.3
28F/1013599	AGS1142/A						ADAPTOR, nipple, $\frac{3}{16}$ in.	2	-	C	MF.3
28F/9439533	AGS1129/B						BODY, banjo	1	-	C	MF.3
28F/9423237	AGS1132/B						BODY, banjo	4	-	C	MF.3
28F/9423227	AGS1135/B						BOLT, banjo	4	-	C	MF.3
28F/9463609	AGS1136/B						BOLT, banjo	1	-	C	MF.3
737	EAL.73.179						CLIP, flexible pipe	5	-	C	MF.3
739	EAL.73.245						CLIP, flexible pipe	1	-	C	MF.3
28F/1010341	AGS1106/B						COUPLING, union body (Mod. 3783)	4	-	C	MF.3

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HYDRAULIC - FRONT FUSELAGE

Ref. No	Part No.	Description						No. off	Material Specification	Class of Eqpt. M.R. or L.M.	Plate No.
		1	2	3	4	5	6				
45506	EA3.73.847	COUPLING, bulkhead union (Make from Ref. 28F/11268)						1	-	LM	Mk.3
40495	EB8.73.3347	COUPLING, elbow union (Mod 3783)						1	-	C	MF.3
28D/9419452	A25/3B	Attachment of coupling to structure						5	-	C	
28M/1278189	AGS2001/B1	Bolt, 4BA						5	-	C	
28W/9419474	SP15/B	Nut, stiff, 4BA						5	-	C	
28F/1036556	AGS1111/A	Washer, 4BA						1	-	C	MF.3
28D/1010658	A25/1B	COUPLING, bulkhead union						6	-	C	
28M/1278189	AGS2001/B1	Attachment of coupling to structure						6	-	C	
28W/9419474	SP15/B	Bolt, 4BA						6	-	C	
28F/1013402	AGS1111/B	Nut, stiff, 4BA						6	-	C	
28D/1010658	A25/1B	Washer, 4BA						2	-	C	MF.3
28M/1278189	AGS2001/B1	COUPLING, bulkhead union						6	-	C	
28W/9419474	SP15/B	Attachment of coupling to structure						6	-	C	
28F/8011887	AGS1113/B	Bolt, 4BA						6	-	C	
28D/9419452	A25/3B	Nut, stiff, 4BA						1	-	C	MF.3
28M/1278189	AGS2001/B1	Washer, 4BA						5	-	C	
28W/9419474	SP15/B	COUPLING, bulkhead union						3	-	C	
28F/1051097	AGS1114/A	Attachment of coupling to structure						3	-	C	
28D/1010658	A25/1B	Bolt, 4BA						1	-	C	MF.3
28M/1278189	AGS2001/B1	Attachment of coupling to structure						6	-	C	
28W/9419474	SP15/B	Bolt, 4BA						6	-	C	
28F/9128943	AGS1114/B	Nut, stiff, 4BA						6	-	C	
28D/1010658	A25/1B	Washer, 4BA						1	-	C	MF.3
28M/1278189	AGS2001/B1	COUPLING, bulkhead sleeve						6	-	C	
28W/9419474	SP15/B	Attachment of coupling to structure						6	-	C	
28F/8011811	AGS1118/B	Bolt, 4BA						6	-	C	
28F/9463543	AGS1120/1	Nut, stiff, 4BA						2	-	C	MF.3
28F/4051705	AGS1125/1	Washer, 4BA						2	-	C	MF.3
28F/1013743	AGS1167/B	COUPLING, tee-piece						1	-	C	MF.3
32437	EB8.73.3017	COUPLING, tee-piece						1	-	C	MF.3
32438	EB8.73.3019	COUPLING, 4-way piece						1	-	C	MF.3
28D/7002428	A25/6C	COUPLING, elbow						1	-	C	MF.3
28M/1278190	AGS2001/C1	FAIRLEAD (two halves wired together) (Mod 3078)						1	LFS21	C	MF.3
28W/9419475	SP15/C	Attachment of fairlead to structure						2	-	C	
		Bolt, 2BA						2	-	C	
		Nut, stiff, 2BA						2	-	C	
		Washer, 2BA						2	-	C	

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Ref. No	Part No.	Description						No. off	Material Specification	Class of Eqp. M.R. or L.M.	Plate No.
		1	2	3	4	5	6				
27QM/1834	Dowty 08214Y.CO.1	JACK, Nosewheel Unit (For spares see AP4515B, Vol.3, Part 1, Secn. 2 Chap. 5)						1	-	A	MF.3
22373	EA9.40.19	Attachment of nosewheel jack to radius rod assembly						1	S96	C	Q.4
32172	EA9.40.24	Bolt (Pre Mod 2704)						1	S96	C	
28N/9156370	SP21	Bolt (Mod 2704)						1	-	C	
28M/5808571	A27/GS	Nipple, grease						1	-	C	
28P/19228	SP90/C8	Nut, slotted, $\frac{5}{16}$ in. BSF						1	-	C	
		Pin, split, $\frac{1}{16}$ in. dia.						1	-	C	
		Attachment of nosewheel jack to structure						1	S95	C	Q.4
22056	EA9.40.11	Bolt						1	-	C	
28M/1011467	A27/ES	Nut, slotted, $\frac{1}{4}$ in. BSF						1	-	C	
28P/19228	SP90/C8	Pin, split, $\frac{1}{16}$ in. dia.						1	-	C	
1877	EEAS28/30/EU	Washer						1	-	C	Q.4
28W/9419467	SP13/L	Washer, $\frac{7}{16}$ in. dia.						1	-	C	
27QM/1836	Dowty 08246Y.CO.1	JACK, Nosewheel Door (For spares see AP4515 Vol.3 Part 1 Secn. 2, Chap. 5)						1	-	A	MF.3
		Attachment of door jack to cross head						1	S94	C	Q.5
4507	EA3.40.139	Bolt						1	-	C	
28M/1011467	A27/ES	Nut, slotted $\frac{1}{4}$ in. BSF						1	-	C	
28P/19228	SP90/C8	Pin, split, $\frac{1}{16}$ in. dia.						1	-	C	
		Attachment of door jack to swinging levers						1	S97	C	Q.4
169	EA1.40.605	Bolt						1	-	C	
28M/1011467	A27/ES	Nut, slotted, $\frac{1}{4}$ in. BSF						1	-	C	
28P/19228	SP90/C8	Pin, split $\frac{1}{16}$ in. dia.						1	-	C2	
20510	AS2811/7/023	Tube, distance						2	T4	C	
28W/9419403	SP13/G	Washer, $\frac{5}{16}$ in. dia.						1	-	C	
27VA/5668	Dunlop 4/W14/261/8 / 8/11-2	PIPE, flexible						1	-	B	MF.3
27VA/5675	Dunlop 4/W14/261/8/ 9/15	PIPE, flexible						2	-	B	MF.3
27VA/5676	Dunlop 4/W14/261/8/ 9/18	PIPE, flexible						1	-	B	MF.3
27VA/5677	Dunlop 4/W14/261/8/ 9/24	PIPE, flexible						1	-	B	MF.3
27VA/5383	Dunlop 4/W14/261/8/ 9/25/3	PIPE, flexible						1	-	B	MF.3

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Ref. No	Part No.	Description						No. off	Material Specification	Class of Eqpt. M.R. or L.M.	Plate No.
		1	2	3	4	5	6				
30508	EB8.73.403						PIPE, $\frac{1}{2}$ in. o/d (u/c down pressure) sequence valve - tee-piece	1	-	C	MF.3
30505	EB8.73.377						PIPE, $\frac{3}{16}$ in. o/d (u/c down pressure) tee-piece - thermal relief valve	1	-	C	MF.3
30507	EB8.73.401						PIPE, $\frac{1}{2}$ in. o/d (u/c down pressure) tee-piece - tee-piece	1	-	C	MF.3
30523	EB8.73.909						PIPE, $\frac{1}{2}$ in. o/d (u/c down pressure) tee-piece - flexible pipe at shuttle valve	1	-	C	MF.3
30509	EB8.73.667						PIPE, $\frac{1}{2}$ in. o/d (u/c down pressure) sequence valve - tee-piece	1	-	C	MF.3
30520	EB8.73.903						PIPE, $\frac{1}{2}$ in. o/d (u/c down pressure) tee-piece - bulkhead union	1	-	C	MF.3
30521	EB8.73.905						PIPE, $\frac{1}{2}$ in. o/d (u/c down pressure) bulkhead union - flexible pipe at shuttle valve	1	-	C	MF.3
30518	EB8.73.899						PIPE, $\frac{1}{2}$ in. o/d (u/c retraction pressure) flexible pipe at main jack - 4 way piece	1	-	C	MF.3
30517	EB8.73.897						PIPE, $\frac{1}{2}$ in. o/d (u/c retraction pressure) 4-way piece - main jack sequence valve	1	-	C	MF.3
30516	EB8.73.895						PIPE, $\frac{1}{2}$ in. o/d (u/c retraction pressure) main jack sequence valve - tee-piece	1	-	C	MF.3
30515	EB8.73.893						PIPE, $\frac{1}{2}$ in. o/d (u/c retraction pressure) tee-piece - bulkhead union	1	-	C	MF.3
30522	EB8.73.907						PIPE, $\frac{1}{2}$ in. o/d (u/c retraction pressure) tee-piece - flexible pipe at door jack	1	-	C	MF.3
30510	EB8.73.669						PIPE, $\frac{3}{16}$ in. o/d (u/c down pressure) tee-piece - thermal relief valve	1	-	C	MF.3
30506	EB8.73.379						PIPE, $\frac{3}{16}$ in. o/d (u/c retraction pressure) thermal relief valve - 4 way piece	1	-	C	MF.3
30514	EB8.73.891						PIPE, $\frac{3}{16}$ in. o/d (u/c retraction pressure) 4 way piece - thermal relief valve	1	-	C	MF.3
30511	EB8.73.671						PIPE, $\frac{1}{2}$ in. o/d (u/c down pressure, emergency) main sequence valve - bulkhead union	1	-	C	MF.3
30512	EB8.73.673						PIPE, $\frac{1}{2}$ in. o/d (u/c down pressure, emergency) bulkhead union - flexible pipe at shuttle valve	1	-	C	MF.3

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Ref. No	Part No.	Description						No. off	Material Specification	Class of Eqp't. M.R. or L.M.	Plate No.
		1	2	3	4	5	6				
30513	EB8.73.675						PIPE, $\frac{1}{2}$ in. o/d u/c down pressure, emergency) main jack sequence valve - flexible pipe at shuttle valve (Pre Mod. 3783)	1	-	C	MF.3
40494	EB8.73.3313						PIPE, $\frac{1}{2}$ in. o/d (u/o down pressure emergency) main jack sequence valve - flexible pipe at shuttle valve (Mod 3783)	1	-	C	MF.3
30519	EB8.73.901						PIPE, $\frac{1}{2}$ in. o/d (u/o down pressure) bulkhead union - tee-piece	1	-	C	MF.3
32435	EB8.73.3013						PIPE, $\frac{3}{16}$ in. o/d (service pressure to gauge) pressure relay valve - connection on equipment bay floor (Mod 3078)	1	-	C	MF.3
32436	EB8.73.3015						PIPE, $\frac{3}{16}$ in. o/d (services pressure to gauge) connection on equipment bay floor - pressure bulkhead (Mod 3078)	1	-	C	MF.3
32434	EB8.73.3011						PIPE, $\frac{3}{16}$ in. o/d (services pressure bulkhead - frame 12A (Mod 3078)	1	-	C	MF.3
981	BEAS20/2/DR						TAB, locking	13	L72	C	
27QM/4143183	Dowty C401Y.Mk.G						VALVE, sequence, main jack (for spares see AP4515B, Vol.3, Part 1, Secn. 2, Chap. 5) Attachment of main jack sequence valve to structure	2	-	A	MF.3
28D/1012995	A25/22C						Bolt, 2BA	2	-	C	
28M/9403520	A27/CP						Nut, 2BA	2	-	C	
28W/9416643	SP47/C						Washer, 2BA	2	-	C	
3752	EAL.40.587						Washer	2	DTD683	C	
27QM/4143189	Dowty C401Y.Mk.H						VALVE, sequence door jack (For spares see AP4515B, Vol 3, Part 1, Secn. 2, Chap 5) Attachment of door jack sequence valve to bracket	1	-	A	MF.3
28D/1200119	A25/4C						Bolt, 2BA	2	-	C	
28M/9403520	A27/CP						Nut, 2BA	2	-	C	
28W/9416643	SP47/C						Washer, 2BA	2	-	C	
30269	Short & Harland 7014						VALVE, Shuttle Spares for:-	2	-	A	MF.3
30270	Short & Harland FD183/B						CAP, blanking	1	S1	C	MF.3
32194	Short & Harland 701416						GUIDE, valve	1	S96	C	MF.3

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Ref. No	Part No.	Description						No. off	Material Specification	Class of Eqpt. M.R. or L.M.	Plate No.
		1	2	3	4	5	6				
31536	Short & Harland 701417						SPRING	1	DTD4A	C	MF.3
30273	Short & Harland 701413						VALVE, shuttle	1	S97	C	MF.3
27QM/4674311	Dowty C8697. Mk. A						VALVE, thermal relief	2	-	A	MF.3
							Attachment of thermal relief valve to structure				
28D/9435710	A25/11C						Bolt, 2BA	2	-	C	
829	EA1.73.181						Clip,	1	-	C	MF.3
28A/9403520	A27/CP						Nut, 2BA	1	-	C	
28W/9416643	SP47/C						Washer, 2BA	2	-	C	
27VA/4625951	Dunlop ACM18798						VALVE, pressure relay (For spares see AP4515C. Vol. 3 Pt 1 Section 2 Chap 37)	1	-	A	MF.3
45507	EA3.73.849						WASHER, plate, (Make from Ref. 28F/11274)	1	-	LM	MF.3
28F/9152415	AGS1115/1						WASHER, plate	1	-	C	MF.3
28F/9152415	AGS1115/1						WASHER, plate	1	-	C	MF.3
28F/9128928	AGS1115/2						WASHER, plate	1	-	C	MF.3
28F/4051641	AGS1115/3						WASHER, plate	4	-	C	MF.3
28F/9428452	AGS1186/A						WASHER, plate	1	-	C	MF.3
28F/9428453	AGS1186/B						WASHER, sealing	1	-	C	MF.3
	-						PIPING, Hydraulic Reservoir Pressurisation, Bulkhead to Frame 12A Assembly (EB8.73.1067) Spares for-	-	-	-	
	EB8.73.2215						ADAPTOR, bulkhead (Make from Ref. 28F/12372)	1	-	LM	MF.2
							Attachment of adaptor to bulkhead				
28D/9140638	A25/4B						Bolt, 4BA	6	-	C	
28M/1278189	AGS2001/B1						Nut, 4BA	6	-	C	
28W/9419474	SP15/B						Washer, 4BA	6	-	C	
28F/1036556	AGS1111/A						COUPLING, bulkhead union	1	-	C	MF.2
							Attachment of coupling to bulkhead				
28D/1008149	A25/2B						Bolt, 4BA	6	-	C	
28M/1278189	AGS2001/B1						Nut, 4BA	6	-	C	
28W/9419474	SP15/B						Washer, 4BA				
1128	EBAS69/2						GASKET	3	Neo-K-Tex	C	MF.2
30527	EB8.73.1279						PIPE, $\frac{1}{8}$ in o/d non-return valve at pressure bulkhead - connection frame 12	1	-	C	MF.2
981	KEAS20/2/DR Dowty Rotol Ltd						TAB, locking	3	L72	C	MF.2
27QM/4170002	8557						VALVE, non-return, cabin blower	1	-	B	MF.2

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Ref. No	Part No.	Description						No. off	Material Specification	Class of Expt. M.R. or L.M.	Plate No.
		1	2	3	4	5	6				
28F/9152415	AGS1115/1						WASHER, plate	1	-	C	MF.2
28F/9128928	AGS1115/2						WASHER, plate	2	-	C	MF.2
28F/1202394	AGS1138/A						WASHER, jointing	1	-	C	MF.2
	-						PIPING, Hydraulic, Equipment Bay (EB8.73.3021) (Mod 3078) Spares for:-	-	-	-	
28F/1014970	AGS1104/A						ADAPTOR, cone	2	-	C	MF.2
28F/1013599	AGS1142/A						ADAPTOR, nipple	4	-	C	MF.2
28F/1013402	AGS1111/B						COUPLING, bulkhead union cone Attachment of coupling to pressure bulkhead	2	-	C	MF.2
28D/9419452	A25/3B						Bolt, 4BA	6	-	C	
28M/1278189	AGS2001/B1						Nut, stiff, 4BA	6	-	C	
28D/9419474	SP15/B						Washer, 4BA	6	-	C	
28F/12372	AGS1114/A						COUPLING, bulkhead sleeve Attachment of coupling to frame 12	2	-	C	MF.2
28D/9419452	A25/3B						Bolt, 4BA	6	-	C	
28M/1278189	AGS2001/B1						Nut, stiff, 4BA	6	-	C	
28W/9419474	SP15/B						Washer, 4BA	6	-	C	
28F/9129085	AGS1102/A						COUPLING, union	3	-	C	MF.2
32458	EB8.73.3043						FAIRLEAD (two halves wired together) (Mod. 3078) Attachment of fairlead to structure	3	-	C	MF.2
28D/1011019	A25/8C						Bolt, 2BA	2	-	C	
28M/1278190	AGS2001/C1						Nut, stiff, 2BA	2	-	C	
28W/9419475	SP15/C						Washer, 2BA	2	-	C	
1128	EEAS69/2						GASKET, bulkhead union	2	Neo-K-Tex	C	MF.2
	EB8.73.3053						PIPE, $\frac{3}{16}$ in. o/d (services pressure to gauge) connection - pressure bulkhead (See pipe chart) (Mod 3078)	1	-	-	MF.2
32454	EB8.73.3051						PIPE, $\frac{3}{16}$ in. o/d (services pressure to gauge) pressure bulkhead - pressure relay valve (Mod 3078)	1	-	C	MF.2
32453	EB8.73.3049						PIPE, $\frac{3}{16}$ in. o/d (services pressure to gauge) pressure relay valve - connection forward frame 10 (Mod 3078)	1	-	C	MF.2
32452	EB8.73.3047						PIPE, $\frac{3}{16}$ in. o/d (services pressure to gauge) connection forward frame 10 - frame 12 (Mod 3078)	1	-	C	MF.2
	EB8.73.3061						PIPE, $\frac{3}{16}$ in. o/d (primary feel, pressure to gauge) connection - pressure bulkhead (See pipe chart) (Mod 3078)	1	-	-	MF.2

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Ref. No	Part No.	Description						No. off	Material Specification	Class of Eqpt. M.R. or L.M.	Plate No.
		1	2	3	4	5	6				
32457	EB8.73.3059						PIPE, $\frac{3}{16}$ in. o/d (Primary feel, pressure to gauge) pressure bulkhead - pressure relay valve (Mod 3078)	1	-	C	MF.2
32456	EB8.73.3057						PIPE, $\frac{3}{16}$ in. o/d (primary feel, pressure to gauge) pressure relay valve - connection forward frame 10 (Mod 3078)	1	-	C	MF.2
32455	EB8.73.3055						PIPE, $\frac{3}{16}$ in. o/d (primary feel, pressure to gauge) connection forward frame 10 - frame 12 (Mod 3078)	1	-	C	MF.2
981	EEAS20/2/DR						TAB, locking	6	L72	C	MF.2
27VA/5284	Dunlop ACM.18798						VALVE, pressure relay (For spares see AP4515C, Vol.3)	2	-	A	MF.2
28F/9128928	AGS1115/2						WASHER, plate	4	-	C	MF.2
28F/9428452	AGS1186/A						WASHER, sealing	2	-	C	MF.2

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