

SERVICES
HYDRAULIC EQUIPMENT COMPONENTS IN REAR FUSELAGE

Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Mati. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	—	HYDRAULIC EQUIPMENT COMPONENTS, REAR FUSELAGE (E.F5.73.17) Consisting of:—	—	—	—	
6T/613	TYPE 214 Mk.3	. AUTO-STABILISER, rudder	1	—	A	201/6
27BA/10698	LOCKHEED AVA.552/B	. CAP, blanking (bayonet) 1/4" BSF	3	—	C	
1440972	KING A/C 2499001/006	. CAP, protection, male, 3/8"	4	—	—	204/16
1440973	KING A/C 2499001/008	. CAP, protection, male, 1/2"	4	—	C	204/17
1440974	KING A/C 2499001/010	. CAP, protection, male, 5/8"	4	—	C	204/18
1440975	KING A/C 2499002/006	. CAP, protection, female, 3/8"	4	—	—	204/1
1440976	KING A/C 2499002/008	. CAP, protection, female, 1/2"	4	—	C	204/2
1440977	KING A/C 2499002/010	. CAP, protection female, 5/8"	4	—	C	204/3
27BA/10696	LOCKHEED AVA.551/B	. COUPLING, fixed, half, 1/4" BSP (bayonet)	3	—	B	202/17
1440978	KING A/C 2499003/006	. COUPLING, flanged, half, 3/8" BSP	3	—	C	204/4
1440979	KING A/C 2499003/008	. COUPLING, flanged, half, 1/2" BSP	3	—	C	204/5
1440980	KING A/C 2499003/010	. COUPLING, flanged, half, 5/8" BSP	3	—	C	204/6
1440982	KING A/C 2499005/006	. COUPLING, stud, half, 3/8" BSP	1	—	C	204/7
1441068	KING A/C 2499005/008	. COUPLING, stud, half, 1/2" BSP	1	—	C	204/8
1441069	KING A/C 2499005/010	. COUPLING, stud, half, 5/8" BSP	1	—	C	204/9
1441070	KING A/C 2499008/006	. COUPLING, half, union, 3/8" BSP	4	—	C	204/10
1441071	KING A/C 2499008/008	. COUPLING, half, union, 1/2" BSP	4	—	C	204/11

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					M.R. L.M.	
		1 2 3 4 5 6				
1441072	KING A/C 2499008/010	. COUPLING, union, half, 5/8" BSP	4	—	C	204/15
27Q/1991	DOWTY ROTOL C.8360/Y	. COUPLING, swivel, port and starboard air brake "out"	2	—	A	
27Q/1992	DOWTY ROTOL C.8361/Y	. COUPLING, swivel, port and starboard air brake "in"	2	—	A	
27Q/1977	DOWTY ROTOL C.8477/Y	. COUPLING, swivel, rudder feel unit pressure	1	—	A	
24980	PALMER D.10603	. FILTER, by-pass, L.H., group	2	—	A	203/12
		Consisting of:—				
	D.20065	. . BODY, outlet	1	—	—	203/3
	D.20066	. . BOWL	1	—	—	203/10
28N/11406	AGS 596/D	. . CAP, dust	1	—	C	203/2
33269	D.2007	. . CONNECTION, outlet	1	—	C	203/9
23419	D.2108	. . ELEMENT, assembly	1	—	A	203/17
	D.20067	. . HOUSING, thread	1	—	—	203/7
	D.29916	. . PLATE, name	1	—	—	203/6
12148	AQ.280/D	. . PLUG, dust	1	—	C	203/8
12145	AQ.330/7	. . PLUG, dust	1	—	C	203/1
28F/8016813	AGS 1186/J	. . SEAL, bonded, 1-1/4" BSP	2	—	C	203/4
30A/3055	†	. . WIRE, locking, 22 SWG	QR	DTD189	C	203/11
24981	PALMER D.10604	. FILTER, by-pass, R.H., group	2	—	A	203/15
		Consisting of:—				
	D.20065	. . BODY, outlet	1	—	—	203/3
	D.20066	. . BOWL	1	—	—	203/10
28N/11406	AGS 596/D	. . CAP, dust	1	—	C	203/2
33269	D.2007	. . CONNECTION, outlet	1	—	C	203/9
23419	D.2108	. . ELEMENT, assembly	1	—	A	203/17
	D.20067	. . HOUSING, thread	1	—	—	203/7
	D.29916	. . PLATE, name	1	—	—	203/6
12148	AQ.280/D	. . PLUG, dust	1	—	C	203/8
12145	AQ.330/7	. . PLUG, dust	1	—	C	203/1
28F/8016813	AGS.1186/J	. . SEAL, bonded, 1-1/4" BSP	2	—	C	203/4
30A/3055	†	. . WIRE, locking, 22 SWG	QR	DTD189	C	203/11
12141	PALMER D.10612	FILTER, pressure, group	2	—	A	203/26
		Consisting of:—				
	D.20304	. . ADAPTOR	1	—	—	203/28
	D.20058	. . BOWL, filter	1	—	—	203/34
28N/9143884	AGS 596/C	. . CAP, dust	1	—	C	203/29
28N/11046	AGS.596/D	. . CAP, dust	1	—	C	203/18

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Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
25365	D.2005	. . COUPLING, elbow	1	—	—	203/19
12140	D.2136	. . ELEMENT, assembly	1	—	A	203/33
	D.20057	. . HEAD	1	—	—	203/22
	D.29901	. . PLATE, name	1	—	—	203/27
12144	AQ.330/3	. . PLUG, dust	1	—	C	203/30
12145	AQ.330/7	. . PLUG, dust	1	—	C	203/20
	D.20348	. . RING, bowl retaining	1	—	—	203/31
12142	D.29010/B	. . RING, "O" sealing	1	—	C	203/25
12143	D.29107	. . RING, "O" sealing	1	—	C	203/32
28F/9429637	AGS.1186/10	. . SEAL, bonded	2	—	C	203/21
	D.20332	. . STUD, special, 1/4" BSF	4	—	C	203/24
30A/	†	. . WIRE, locking	QR	DTD161	C	203/23
12150	PALMER	FILTER, group	2	—	A	202/24
	D.10630					
		Consisting of:—				
28N/9128965	AGS.596/B	. . CAP, dust	1	—	C	202/28
28N/9143884	AGS.596/C	. . CAP, dust	1	—	C	202/19
	D.20063	. . CASING, inlet	1	—	—	202/21
	D.20064	. . CASING, outlet	1	—	—	202/26
12151	D.2134	. . ELEMENT, assembly	1	—	A	202/23
	D.29901	. . PLATE, name	1	—	—	202/22
12153	AQ.330/2	. . PLUG, dust	1	—	C	202/27
12154	AQ.330/4	. . PLUG, dust	1	—	C	202/20
12152	D.20198	. . WASHER, rubber	1	—	C	202/25
6A/6114	APPLEBY & IRELAND	. GAUGE, pressure, 0 to 200 lb.	1	—	A	201/4
	A1/441E or A1/441E/W					
6A/6115	APPLEBY & IRELAND	. GAUGE, pressure, 0 to 4000 lb.	5	—	A	
	A1/440/E or A1/440E/W					
27Q/70348	DOWTY ROTOL J.5061	. JACK, air brake, port and starboard	2	—	A	201/2
27Q/30196	DOWTY ROTOL 5168	. JACK, lock, air brake, port and starboard	2	—	A	201/3
	E.B2.73.7065	. JACK, parachute door, group (Pre-Mod. 4607)	1	—	—	201/19
	E.B2.73.7085	. JACK, parachute door, assembly (Mod. 4706)	1	—	—	
		Consisting of:—				
27Q/1446353	DOWTY ROTOL 1.03034.001	. . JACK, parachute door (Pre-Mod. 4607)	1	—	A	201/21
27Q/	DOWTY ROTOL 1.03034.002	. . JACK, parachute door (Mod. 4607)	1	—	—	
30669	E.B2.73.4307	. . CLIP, for jack	1	S515	C	201/26
		Attachments:—				
28D/9133011	A25/2C	. . Bolt, 2 BA hex. head	1	—	C	201/27
28M/1006473	A27/CT	. . Nut, 2 BA thin	1	—	C	201/23
28W/9419475	SP15/C	. . Washer, 2 BA plain	1	—	C	201/24
	E.B2.73.2287	. . Washer, pad, "D" (May be made from EEAS.21/B/ER)	2	L72	LM	201/25

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Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
13204	PALMER FP.304/358	. PIPE, flexible, tail plane feel unit drain (Pre-Mod. 4589B)	1	—	B	201/18
	PALMER 813502850	. PIPE, flexible, tail plane feel unit drain (Mod. 4589B)	1	—	—	
34129	PALMER FP.304/359	. PIPE, flexible, rudder feel unit drain (Pre-Mod. 4589B)	1	—	B	201/10
	PALMER 813502851	. PIPE, flexible, rudder feel unit drain (Mod. 4589B)	1	—	—	
13207	PALMER FP.310/376	. PIPE, flexible, controls No. 1 pump return (Pre-Mod. 4589B)	1	—	B	202/13
	PALMER 813502855	. PIPE, flexible, controls No. 1 pump return (Mod. 4589B)	1	—	—	
13209	PALMER FP.310/378	. PIPE, flexible, controls No. 2 pump return (Pre-Mod. 4589B)	1	—	B	202/7
	PALMER 813502856	. PIPE, flexible, controls No. 2 pump return (Mod. 4589B)	1	—	—	
16892	PALMER FP.310/448	. PIPE, flexible, services No. 2 pump return (Pre-Mod. 4589B)	1	—	B	202/1
	PALMER 813502861	. PIPE, flexible, services No. 2 pump return (Mod. 4589B)	1	—	—	
16889	PALMER FP.310/494/495	. PIPE, flexible, services No. 1 pump return (Pre-Mod. 4589B)	1	—	B	202/10
	PALMER 813502864/5	. PIPE, flexible, services No. 1 pump return (Mod. 4589B)	1	—	—	
13210	PALMER FP.312/380	. PIPE, flexible, controls No. 2 pump suction (Pre-Mod. 4589B)	1	—	B	202/8
	PALMER 813502857	. PIPE, flexible, controls No. 2 pump suction (Mod. 4589B)	1	—	—	
13206	PALMER FP.312/381	. PIPE, flexible, controls No. 1 pump suction (Pre-Mod. 4589B)	1	—	B	202/14
	PALMER 813502858	. PIPE, flexible, controls No. 1 pump suction (Mod. 4589B)	1	—	—	

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Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
33850	PALMER FP.312/989	. PIPE, flexible, services No. 2 pump suction (Pre-Mod. 4589B)	1	—	B	202/3
	PALMER 813502873	. PIPE, flexible, services No. 2 pump suction (Mod. 4589B)	1	—	—	
13381	PALMER FP.312/496	. PIPE, flexible, services No. 1 pump suction (Pre-Mod. 4589B)	1	—	B	202/11
	PALMER 813502866	. PIPE, flexible, services No. 1 pump suction (Mod. 4589B)	1	—	—	
	PALMER FP.404/363	. PIPE, flexible, controls, No. 1 rudder pressure (Pre-Mod. 4619)	1	—	B	201/13
6102126	PALMER FP.404/2846	. PIPE, flexible, controls, No. 1 rudder pressure (Mod. 4619)	1	—	B	
	PALMER FP.404/364	. PIPE, flexible, controls No. 2 rudder pressure (Pre-Mod. 4619)	1	—	—	201/15
6102125	PALMER FP.404/2847	. PIPE, flexible, controls No. 2 rudder pressure (Mod. 4619)	1	—	B	
36873	PALMER FP.404/365	. PIPE, flexible, controls No. 1 rudder return (Pre-Mod. 4589B)	1	—	B	201/14
	PALMER 813502879	. PIPE, flexible, controls No. 1 rudder return (Mod. 4589B)	1	—	—	
36874	PALMER FP.404/366	. PIPE, flexible, controls No. 2 rudder return (Pre-Mod. 4589B)	1	—	B	201/12
	PALMER 813502880	. PIPE, flexible, controls No. 2 rudder return (Mod. 4589B)	1	—	—	
	PALMER 813502880	. PIPE, flexible, controls No. 2 rudder return (Mod. 4589B)	1	—	—	
13208	PALMER FP.406/373	. PIPE, flexible, controls No. 2 pump	1	—	B	202/9
37J/7008	INTEGRAL TYPE 180 Mk.50 or	. PUMP, hydraulic services, No. 1 and No. 2 engine (engine driven) (Pre Mod. 4774)	2	—	A	202/5
37J/7025 37J/	TYPE 180 Mk. 65 TYPE 180 Mk.70	. PUMP, hydraulic services, No. 1 and No. 2 engine (engine driven) (Mod. 4774)	2	—	—	

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HYDRAULIC EQUIPMENT COMPONENTS IN REAR FUSELAGE

Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
13205	PALMER FP.406/371	. PIPE, flexible, controls No. 1 pump pressure (Pre-Mod. 4644)	1	—	B	202/15
	PALMER 813502882	. PIPE, flexible, controls No. 1 pump pressure (Mod. 4644)	1	—	—	
13213	PALMER FP.406/372	. PIPE, flexible, services No. 1 pump (Pre-Mod. 4644)	1	—	B	202/12
	PALMER 813502883	. PIPE, flexible, services No. 1 pump (Mod. 4644)	1	—	—	
13211	PALMER FP.406/374	. PIPE, flexible, services No. 2 pump pressure (Pre-Mod. 4644)	1	—	B	202/4
	PALMER 813502885	. PIPE, flexible, services No. 2 pump (Mod. 4644)	1	—	—	

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Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.	
					M.R. L.M.		
1 2 3 4 5 6							
37J/	TYPE 220 Mk.63	. PUMP, hydraulic controls, No. 1 and 2 (engine driven) (Mod. 4796)	2	—	—	202/6	
27Q/71002	DOWTY ROTOL 1.01339.001	. RESTRICTOR, one-way	1	—	A		
27Q/70693	DOWTY ROTOL 1.00132.003	. SELECTOR, air brakes (Pre-Mod. 4693)	1	—	A	201/17	
	DOWTY ROTOL 1.00132.004	. SELECTOR, air brakes (Mod. 4963)	1	—	—		
27Q/70558	DOWTY ROTOL 1.00133.002	. SELECTOR, rudder and tailplane feel units (Pre-Mod. 4693)	1	—	A	201/5	
	DOWTY ROTOL 1.00133.004	. SELECTOR, rudder and tailplane feel unit (Mod. 4963)	1	—	—		
27Q/70692	DOWTY ROTOL 1.00182.002	. SELECTOR, trailing edge flap (Mod. 4223)	1	—	A	202/16	
27Q/1446633	DOWTY ROTOL 1.00182.004	. SELECTOR, trailing edge flap (Mod. 4223)	1	—	A		
5CW/6700	THERMAL CONTROL TP.298	. SWITCH, pressure, tail warning	1	—	A	201/16	
27KH/	HOBSON TYPE455/S/Mk.2	. UNIT, powered, flying control, tailplane (screwjack portion) (For spares see AP.4515T Vol. 3, Part 1, Section 2, Chapter 5) (Pre-Mod. 9139)	1	—	A	201/7	
	HOBSON TYPE455/S/Mk.3	. UNIT, powered, flying control, tailplane (Mod. 9139)	1	—	—		
27KH/	HOBSON TYPE455/T/Mk.6	. UNIT, powered, flying control, tailplane (torque converter portion) (For spares see AP.4515T Vol. 3, Part 1, Section 2, Chapter 5) (Pre-Mod. 4423)	1	—	A	201/9	
27KH/1482945	HOBSON TYPE455/T/Mk.7	. UNIT, torque converter (Mod. 4423)	1	—	A		
27KH/2437	HOBSON TYPE205/MK.2	. UNIT, feel simulator control, tailplane and rudder	1	—	A	201/18	
27KH/3016	HOBSON TYPE337/MK.3	. UNIT, hydraulic jack rudder	1	—	A	201/11	
27Q/70370	DOWTY ROTOL H.2011	. VALVE, non-return, 1/4" BSP	2	—	A		
27Q/70371	DOWTY ROTOL H.2012	. VALVE, non-return, 3/8" BSP	2	—	A		
27Q/70372	DOWTY ROTOL H.2014	. VALVE, non-return, 1/2" BSP	3	—	A		
27Q/	DOWTY ROTOL 1.0271.0001	. VALVE, non-return, 1/2" BSP	2	—	A		
27Q/70373	DOWTY ROTOL H.2015	. VALVE, non-return, air supply	1	—	A		
27Q/70852	DOWTY ROTOL 1.01344.001	. VALVE, air-relief	3	—	B		
27Q/30214	DOWTY ROTOL 8439	. VALVE, synchroniser, air brakes lines "open" and "closed"	1	—	A	201/1	

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