

HYDRAULIC EQUIPMENT COMPONENTS, FRONT FUSELAGE

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip. M.R. L.M.	Fig. and Index
	-	HYDRAULIC EQUIPMENT COMPONENTS, FRONT FUSELAGE (E.F.2.73.15) (Mk. 2 A/c)	-	-	-	
	-	HYDRAULIC EQUIPMENT COMPONENTS, FRONT FUSELAGE (E.F.4.73.215) (Mk. 2A A/c)	-	-	-	
		Consisting of:-				
27BA/8901	LOCKHEED AVA.647/D	CAP, blanking (Mk. 2 A/c)	2	-	C	134/1
12554*	KING A/C C.14424/8	CAP, protection (Mk. 2A A/c) (Not for use in flight)	2	-	C	134/2
	or					
22490*	24.99.002/008 KING A/C C.17321/8	CAP, protection (Mk. 2A A/c) (For use in flight)	2	-	C	134/3
	or					
27Q/1978	24.99.004/008 DOWTY ROTOL C.8478Y/MKA	COUPLING, swivel, nose undercarriage emergency	1	-	A	134/4
27Q/1979	DOWTY ROTOL C.8520Y	COUPLING, swivel, nose undercarriage "down"	1	-	A	134/5
27Q/1980	DOWTY ROTOL C.8521Y	COUPLING, swivel, nose undercarriage "up"	1	-	A	134/6
27Q/40221	DOWTY ROTOL 12086-Y-AO1	COUPLING, swivel, shimmy damping	1	-	A	134/7
27BA/11420	LOCKHEED AVX.3393/D	COUPLING, flanged, half, Avery (Mk. 2 A/c)	2	-	B	134/8
22489	KING A/C C.17320/8	COUPLING, self-sealing, flanged half (Mk. 2A A/c)	2	-	B	134/9
	or					
1440981	24.99.003/008	FILTER, pressure, group (Mod. 4637)	2	-	A	134/10
6102384	PALMER D.10619					
		Spares for:-				
33263	D.20304	ADAPTOR	1	-	C	
	D.20058	BOWL, filter	1	-	-	
28N/9143884	AGS.596/C	CAP, dust	1	-	C	
28N/11406	AGS.596/D	CAP, dust	1	-	C	
6102385	835303109	COUPLING, elbow	1	-	C	
12140	D.2136	ELEMENT, assembly	1	-	A	
	D.20057	HEAD	1	-	-	
	D.29901	NAME PLATE	1	-	-	
12144	AQ.330/3	PLUG, dust	1	-	C	
12145	AQ.330/7	PLUG, dust	1	-	C	
	D.20348	RING, bowl retaining	1	-	-	
12142	D.29010B	RING, "O" sealing	1	-	C	
12143	D.29107	RING, "O" sealing	1	-	C	
28F/9429637	AGS.1186/10	SEAL, bonded	2	-	C	
	D.20332	STUD, special, 1/4" BSF	4	-	-	
6A/4744	SANGAMO WESTON S63-721	GAUGE, 0-4000 lbs., wheel brake	1	-	A	134/11
28F/9428453	AGS.1186-B	SEAL, bonded	1	-	C	
R 27QM/1491222	DOWTY ROTOL 102603001	ACCUMULATOR (Services) (N/Brakes)	2	-	A	

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		1	2	3	4	5	6	7				
6A/7284	APPLEBY & IRELAND AI.756							GAUGE, pressure indicator	1	—	A	134/12
6A/6115	APPLEBY & IRELAND AI-440/E/W							GAUGE, pressure, 0-4000 lbs.	4	—	A	134/13
27QM/	DOWTY ROTOL 1.01003.002							JACK, nose, undercarriage	1	—	A	134/14
27QM/70598	DOWTY ROTOL 1.01116.001							JACK, nose, undercarriage "up" lock (Mod. 1926) (Pre-Mod. 2123) (Mod. 2 A/c)	1	—	A	134/15
27QM/70559	DOWTY ROTOL 1.01117.001							JACK, nose, undercarriage "down" lock (Mod. 1926) (Pre-Mod. 2123) (Mk. 2 A/c)	1	—	A	134/16
27QM/70786	DOWTY ROTOL 1.01116.002							JACK, nose, undercarriage "up" lock (Mod. 2123) (Mk. 2A A/c)	1	—	A	135/1
27QM/70788	DOWTY ROTOL 1.01117.002							JACK, nose, undercarriage "down" lock (Mod. 2123) (Mk. 2A A/c)	1	—	A	135/2
27Y/521	ELECTRO HYD'S 6098							JACK, canopy operating, group (Pre-Mod. 2290) (Mk. 2 A/c) Consisting of:—	1	—	A	135/3
28F/1014970	AGS.1104/A							ADAPTOR, cone, jack, retraction pipe to cylinder end fitting	1	—	A	
27Y/7947	605420							BANJO, jack retraction pipe at swivel pin	1	—	C	
27Y/8685	ANDERTON 14009/16							CIRCLIP, swivel pin	2	—	C	
	605411							CYLINDER	1	S96	—	
	605447							FITTING, end, cylinder (jack extension end)	1	L77	—	
	605407							FITTING, end, cylinder (jack retraction end)	1	L77	—	
27Y/8686*	609811							FITTING, end, piston rod (c/w bush 609812) (Pre EH.111/SA10)	1	—	C	
27Y/10721	609813							FITTING, end, piston rod (c/w bush 60912) (EH.111/SA10)	1	—	C	
	605418							HOUSING, lock mechanism	1	DTD525	—	
27Y/6361	463M							NAMEPLATE, jack	1	—	C	
28M/1007704	A24/ET							NUT, lock, plunger to release rod	1	—	C	
27Y/8687	605444							NUT, lock, shaft to piston rod	1	—	C	
27Y/9486	605436							PIN, housing	1	DTD525	C	
28P/9710567	SP90/C4							PIN, split, housing pin	1	—	C	
	605405							PIN, swivel	1	S96	—	
	605406							PIPE, jack retraction	1	DTD323	—	
27Y/8684	605490							PIPE, jack retraction and extension, at swivel pipe	2	—	C	
	605409							PISTON, and piston rod	1	—	—	
R 29164	E.B2.15.1629							PLATE, attachment, jack	2	—	C	
	605440							PLUNGER, release rod	1	S96	—	
	605428							RETAINER, spring	1	DTD423B	—	
27Y/9723	136M/20-210-9 ply							RING, backing, piston	2	—	C	
27Y/7743	134M/20-15							RING, piston	1	—	C	
27Y/5533	94M/12a-34							RING, sealing, cylinder end fitting and jack retraction banjo to swivel pin	4	—	C	
27Y/4365	88M/26-16							RING, sealing end fittings to cylinder	2	—	C	
								or				
R 27Y/8268	88M26/227D							RING, sealing	2	—	C	
27Y/7768	714M/3B							SCREW, cap, end fittings to cylinder	2	—	C	
	605446							SCREW, locking, swivel pin	1	—	—	
27Y/5918	719M/1-5B							SCREW, set socket, spring retainer to lock mechanism housing	1	—	C	
	27Y/8689	150M/10						SEAL, bonded, banjo to swivel pin	4	—	C	
28F/9428452	AGS.1186/A							SEAL, bonded, jack retraction pipe adaptor	1	—	C	



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6A/4659	SANGAMO WESTON S122-4-55	TRANSMITTER, pressure, 0-4000 lbs. ....	1	-	A	134/24
28Y/15486	HIGH PRESSURE COMPS. A58	VALVE, charging (shimmy damping system) .....	1	-	B	134/25
27G/2585	DUNLOP AC.12734	VALVE, brake control, Mk. 3 (Pre-Mod. 2150) (Mk. 2 A/c) .....	1	-	A	134/26
27G/3405	DUNLOP AC.60692	VALVE, brake control (Mod. 2150) .....	1	-	A	134/27
27Q/30221	DOWTY ROTOL 8423	VALVE, shuttle, nose undercarriage and nose undercarriage "up" lock jacks .....	2	-	B	134/28
27QM/70379	DOWTY ROTOL H.5054	VALVE, thermal relief .....	1	-	A	134/29
27Y/184	ELECTRO HYD'S 6960	VALVE, hydraulic relay, assembly (Mod. 4244) (Mk. 2A A/c) Consisting of:-	1	-	A	134/30
27Y/	6960/13	BODY .....	1	DTD130A	-	
27Y/4866	6960/15	CAP, end, 1/8" BSP .....	1	-	C	
27Y/6238	6960/14	CAP, end, 1/4" BSP .....	1	S96	C	
27Y/6239	6960/17	PLUNGER .....	1	DTD525	C	
27Y/4423	6960/20	RING, gland, plunger to body .....	1	-	C	
27Y/4424	84M/12A-15	RING, plunger head .....	1	-	C	
		or				
R 27Y/6100477	85M120-227D	RING, sealing .....	1	-	C	
	27Y/4425	RING, plunger head .....	1	-	C	
		or				
R 27Y/6100478	88M14-227D	RING, sealing .....	1	-	C	
	27Y/4426	RING, sealing, valve seat .....	1	-	C	
28F/9434374	AGS.1186/E	SEAL, bonded, 1/8" BSP .....	1	-	C	
28F/9429532	AGS.1186/C	SEAL, bonded, 1/4" BSP .....	1	-	C	
	27Y/4427	SEAT, valve .....	1	-	C	
	27Y/4428	SPRING, plunger .....	1	-	C	
	27W/1052	SPRING, valve .....	1	-	C	
	UMC.729					
	27Y/6240	VALVE .....	1	-	C	
	27Y/	6960/18	1	L1	-	
		6960/21	1		-	
		WASHER, gland ring .....				

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