

SERVICES  
HYDRAULIC EQUIPMENT COMPONENTS IN STARBOARD WING

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.		
					M.R. L.M.			
			1	2	3	4	5	6
	—	HYDRAULIC EQUIPMENT COMPONENTS, STARBOARD WING (E.F.73.21) (PRE-MOD. 9035) (E.F.5.73.29) (MOD. 9035) Consisting of:—	—	—	—	160/36		
6T/617	HOBSON TYPE 214 Mk. 4	. AUTO-STABILISER, starboard aileron	1	—	A	160/37		
27Q/70402	DOWTY ROTOL 1.00632.004	. COUPLING, swivel, wheel brake	1	—	B	160/38		
27Q/70868	DOWTY ROTOL 1.00699.006	. COUPLING, swivel, inboard, trailing edge flap jack "up"	1	—	B	160/39		
27Q/70688	DOWTY ROTOL 1.01002.002	. COUPLING, swivel, outboard, trailing edge flap jack "up"	1	—	B	160/40		
27Q/70929	DOWTY ROTOL 1.01000.006	. COUPLING, swivel, inboard, trailing edge flap jack "down"	1	—	B	160/41		
27Q/70686	DOWTY ROTOL 1.01001.001	. COUPLING, swivel, outboard, trailing edge flap jack "down"	1	—	B	160/42		
27Q/1982	DOWTY ROTOL C.8779 Mk. A	. COUPLING, swivel, undercarriage door jack "up"	1	—	A	160/8		
27Q/1987	DOWTY ROTOL C.8784Y Mk. A	. COUPLING, swivel, undercarriage door jack "down" and undercarriage door jack emergency	2	—	A	160/9		
12150	PALMER D.10630	. FILTER, group  Consisting of:—	1	—	A	160/10		
28N/9128965	AGS.596/B	. . CAP, dust	1	—	C			
28N/9143884	AGS.596/C	. . CAP, dust	1	—	C			
	D.20063	. . CASING, inlet	1	—	—			
	D.20064	. . CASING, outlet	1	—	—			
12151	D.2134	. . ELEMENT	1	—	A			
	D.29901	. . PLATE, name	1	—	—			
12153	AQ.330/2	. . PLUG, dust	1	—	C			
12154	AQ.330/4	. . PLUG, dust	1	—	C			
12152	D.20198	. . WASHER, rubber	1	—	C			
27Q/70358	DOWTY ROTOL J.5026	. JACK, undercarriage door "down" lock (supplied fitted to radius rod)	1	—	A	160/11		
27Q/	DOWTY ROTOL 1.0426601	. JACK, undercarriage door lock (Mod. 4764)	1	—	A	160/12		
27Q/30301	DPWTY ROTOL 5373	. JACK, undercarriage door	1	—	A	160/13		
27Q/70949	DOWTY ROTOL 1.01085.005	. JACK, undercarriage (Pre-Mod. 9035)	1	—	A	160/44		
27Q/1446626	DOWTY ROTOL 1.01085.007	. JACK, undercarriage (Mod. 9035) (Pre-Mod. 4396)	1	—	A			
27Q/1448510	DOWTY ROTOL 1.01085.010	. JACK, undercarriage (Mod. 4396) (Pre-Mod. 4488)	1	—	A			
27QM/1490218	DOWTY ROTOL 1.01085.012	. JACK, undercarriage (Mod. 4488)	1	—	A			
27Q/70888	DOWTY ROTOL 1.00698.004	. JACK, trailing edge flap "inboard"	1	—	A	160/46		
27Q/70887	DOWTY ROTOL 1.00698.003	. JACK, trailing edge flap, outboard	1	—	A	160/47		

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					M.R. L.M.	
27KH/3147	HOBSON TYPE 203 Mk. 3	. JACK, aileron, inboard and outboard	2	—	A	160/19
36789	PALMER FP.406/383	. PIPE, flexible, inboard and outboard aileron jack pressure (Pre-Mod. 4643)	2	—	B	160/20
6102397	PALMER AERO 813502886	. PIPE, flexible, aileron jack pressure (Mod. 4643)	2	—	B	
36790	PALMER FP.408/384	. PIPE, flexible, inboard and outboard aileron jack return (Pre-Mod. 4643)	2	—	B	160/21
6102396	PALMER AERO 813502887	. PIPE, flexible, aileron jack return (Mod. 4643)	2	—	B	
36215	PALMER FP.304/367	. PIPE, flexible, wheel brake pressure (Pre-Mod. 4643)	1	—	B	160/22
6102395	PALMER AERO 813502854	. PIPE, flexible, wheel brake pressure (Mod. 4643)	1	—	B	
36568	PALMER FP.404/1032	. PIPE, flexible, undercarriage "down" lock jack (Pre-Mod. 4643)	1	—	B	160/23
6102392	PALMER AERO 813502895	. PIPE, flexible, undercarriage "down" lock jack (Mod. 4643)	1	—	B	
23684	PALMER FP.404/980	. PIPE, flexible, undercarriage jack emergency (Pre-Mod. 4643)	1	—	B	160/24
6102394	PALMER AERO 813502891	. PIPE, flexible, undercarriage jack emergency (Mod. 4643)	1	—	B	
13203	PALMER FP.406/369	. PIPE, flexible, undercarriage jack "up" (Pre-Mod. 4643)	1	—	B	160/25
6102391	PALMER AERO 813502881	. PIPE, flexible, undercarriage jack "up" (Mod. 4643)	1	—	B	
23685	PALMER FP.406/981	. PIPE, flexible, undercarriage jack "down" (Pre-Mod. 4643)	1	—	B	160/26
6102393	PALMER AERO 813502892	. PIPE, flexible, undercarriage jack "down" (Mod. 4643)	1	—	B	
36788	PALMER FP.304/361	. PIPE, flexible, maxaret return (Pre-Mod. 4643)	1	—	B	160/27
6102398	PALMER AERO 813502852	. PIPE, flexible, maxaret return (Mod. 4643)	1	—	B	
36787	PALMER FP.303/362	. PIPE, flexible, maxaret return (Pre-Mod. 4643)	1	—	B	160/28
1440731	FP.304/2816					
6102399	PALMER AERO 813502853	. PIPE, flexible, maxaret return (Mod. 4643)	1	—	B	
27Q/70666	DOWTY ROTOL 1.00322.002	. VALVE, sequence (fitted with filter) undercarriage door	1	—	A	160/30

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		1 2 3 4 5 6				
27Q/70680	DOWTY ROTOL 1.00321.001	. VALVE, sequence, undercarriage leg	1	-	A	160/31
27Q/30221	DOWTY ROTOL 8423	. VALVE, shuttle, undercarriage door and undercarriage door lock jacks	2	-	A	160/32
27Q/70376	DOWTY ROTOL H.5055	. VALVE, relief	1	-	A	160/33
27Q/30220	DOWTY ROTOL 8420	. VALVE, shuttle, undercarriage jack	1	-	A	160/34
27Y/184	ELECTRO HYD'S 6960	. VALVE, hydraulic relay, group	1	-	A	60/35
		Consisting of:-				
27Y/	6960/13	. . BODY	1	DTD130/A	-	
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	
27Y/4425	85M/12A/16	. . RING, plunger, head	1	-	C	
27Y/4426	88M/14/16	. . RING, sealing, valve seat	1	-	C	
28F/9434374	AGS.1186/E	. . SEAL, bonded, 1/8" BSP, end cap to valve body	1	-	C	
28F/9429532	AGS.1186/C	. . SEAL, bonded, 1/4" BSP, end cap to valve seat	1	-	C	
27Y/4427	6960/16	. . SEAT, valve	1	-	C	
27Y/4428	6960/19	. . SPRING, plunger	1	-	C	
27W/1052	LOCKHEED UMC.729	. . SPRING, valve	1	-	C	
27Y/6240	6960/18	. . VALVE	1	-	C	
27Y/	6960/21	. . WASHER, at gland ring	1	L1	-	

**Restricted**

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					M.R. L.M.	
		123456				

**Restricted**

ABCD

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**E**