

SERVICES
HIGH PRESSURE PNEUMATIC SYSTEM
IN WING CENTRE SECTION

Ref. No.	Part No.	Description	No. off	Material Specification	Class of Store or L.M	Plate No.
	—	HIGH PRESSURE PNEUMATIC SYSTEM IN WING CENTRE SECTION (Drg. Nos. 10-20 S 11719 Mod. 2, 10-20 S 9096, 10-20 S 14703 (Mod. 531) and 10-20 S 14101 (Mod. 531))	1	—	—	
15728	10-20 S 14407	ADAPTER , bulkhead, at front firewall, stn. 245"97 (Mod. 531)	1	—	C	QY1
	10-20 S 15009ND	Attachments for 10-20 S 14407, Adapter :— Nut, lock (Make from Ref. No. 28M/673, Part No. AGS. 207/B, drilled for wire locking to DHS.514D)	1	S.92	LM	QY1
15778	DHS.781/52/20	Washer	2	—	C	QY1
	10-20 S 14113	CLEAT , at rib "OA," stn. 214"5 (Mod. 531)	1	LFS.21 or 23	LM	QY1
	10-20 S 14901	CLEAT , at rib "OA," stn. 214"5 (Mod. 531)	1	LFS.21 or 23	LM	QY1
		Attachments for 10-20 S 14113 or 10-20 S 14901, Cleat :—				
28D/9133011	A25/2C	Bolt, 2 BA	2	—	C	
28F/8011883	AGS.1102/B	CONE , union body, pipe coupling, at inter-connection of pipes, code Nos. 13, 15, 16, 18 and 38	6	—	C	
28F/12444	AGS.1123/B	CONE , 4 way, pipe coupling, at inter-connection of pipes code Nos. 12, 13, 16 and 38	1	—	C	
28F/8011885	AGS.1142/B	NIPPLE , adapter, at connection of pipes code Nos. 12, 13, 14, 15, 16, 17 and 18	7	—	C	
28F/1014650	AGS.1170/B	NIPPLE , adapter at inter-connection of pipes coded No. 11	1	—	C	
	10-20 S 13583ND	PIPE , code No. 11, between joint forward of front spar and pressure maintaining valve	1	—	PC	QY1
	10-20 S 9259ND	PIPE , code No. 12, between pressure maintaining valve and cone tee coupling	1	—	PC	QY1
		Attachments for 10-20 S 9259ND, Pipe :—				
5246	10-20 S 9061	Block, clamp, on captive bolts on front spar web	4	—	C	QY1
	10-20 S 11029	Block, clamp	2	LFS.21	LM	QY1
28D/9133012	A25/3C	Bolt, 2 BA	4	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA	4	—	C	
5247	10-20 S 9067ND	Strip, capping (Or make from standard section J.2036, Ref. No. 26FY/13919)	2	—	C	QY1
28W/9419402	SP.13/C	Washer	4	—	C	
	—	PIPES , code Nos. 13, between cone-tee coupling on front face of front spar and twin low pressure electromagnetic tap, Port, group	1	—	—	
	10-20 S 3995ND	PIPE , between cone tee coupling and first joint	1	—	PC	QY1
		Attachments for 10-20 S 3995ND, Pipe :—				
28D/9436920	A25/1C	Bolt, 2 BA	3	—	C	
28E/8018279	AS.3180/4C	Clip, "P"	2	—	C	
5K/3016	AS.4525/4	Clip, "P"	1	—	C	
28W/9419402	SP.13/C	Washer	3	—	C	

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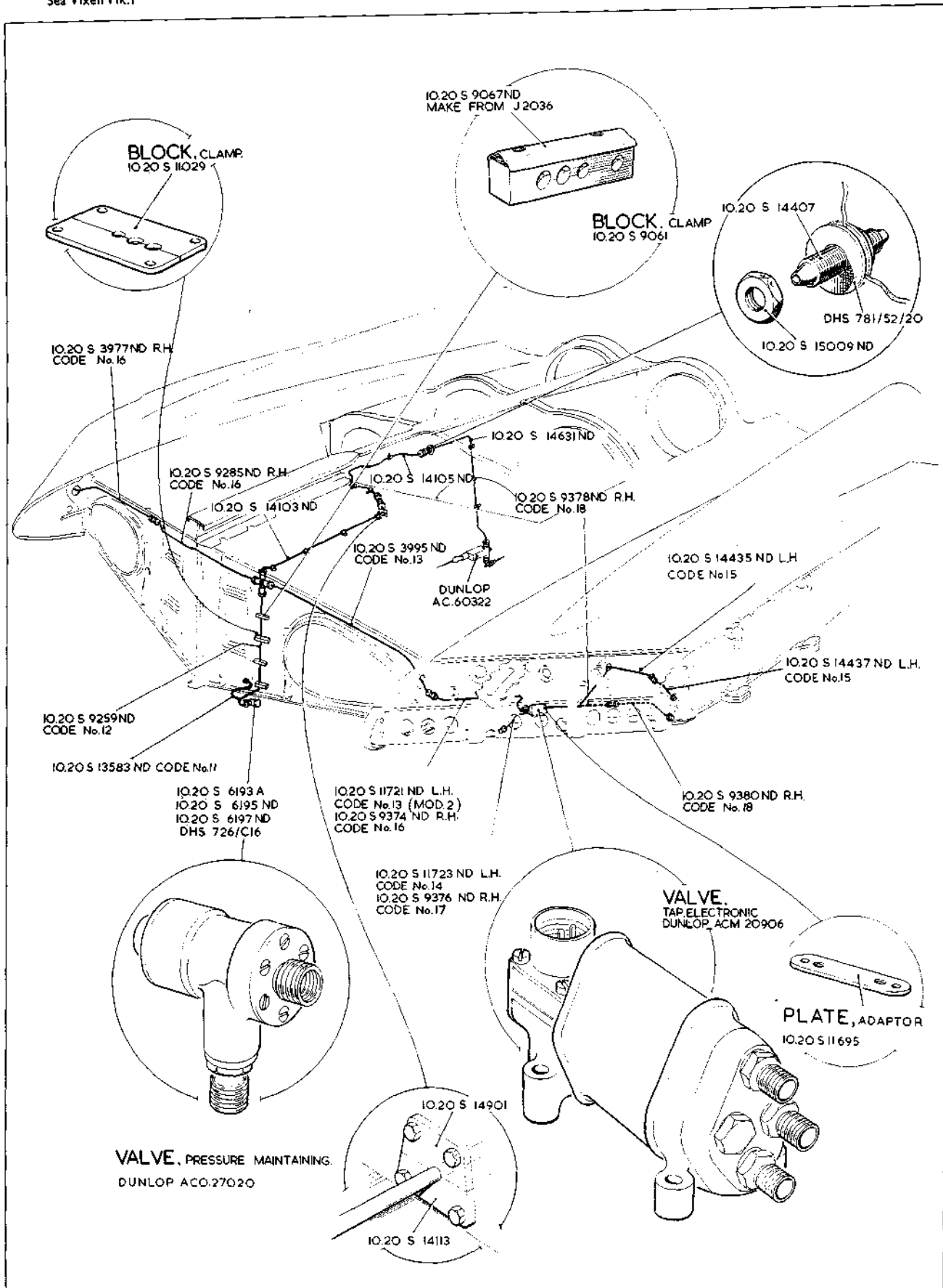
Ref. No.	Part No.	Description	No. off	Material Specification	Class of Store or L.M	Plate No.
	10-20 S 11721ND	PIPE , between first joint and electromatic tap	1	—	PC	QY1
	10-20 S 11723ND	PIPE , code No. 14, between twin low pressure electromatic tap and inboard pylon casting, Port	1	—	PC	QY1
	—	PIPES , code No. 15, between twin low pressure electromatic tap and outboard pylon casting, Port, group	1	—	—	
	10-20 S 14435ND	PIPE , between electromatic tap and first joint	1	—	PC	QY1
	28D/9436920 A25/1C	Attachments for 10-20 S 14435ND, Pipe :— Bolt, 2 BA	2	—	C	
	28D/9133011 A25/2C	Bolt, 2 BA	1	—	C	
	28E/8018279 AS.3180/4C	Clip, "P"	4	—	C	
	28VV/9419404 SP.16/C	Washer	1	—	C	
	10-20 S 14437ND	PIPE , first joint to outboard pylon casting ...	1	—	PC	QY1
	—	PIPES , code No. 16, between cone-tee coupling on front face of front spar and twin low pressure electromatic tap, Starboard, group	1	—	—	
	10-20 S 9285ND	PIPE , between cone-tee coupling and first joint	1	—	PC	QY1
	28D/9436920 A25/1C	Attachments for 10-20 S 9285ND, Pipe :— Bolt, 2 BA	4	—	C	
	28E/8018279 AS.3180/4C	Clip, "P"	4	—	C	
	28VV/9419402 SP.13/C	Washer	4	—	C	

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Ref. No.	Part No.	Description	No. off	Material Specification	Class of Store or L.M	Place No.
	10-20 S 3977ND	PIPE , between first joint and second joint ...	1	—	PC	QY1
28D/9436920	A25/1C	Attachments for 10-20 S 3977ND, Pipe :—				
28E/8018279	AS.3180/4C	Bolt, 2 BA	4	—	C	
28W/9419402	SP.13/C	Clip, " P "	4	—	C	
		Washer	4	—	C	
	10-20 S 9374ND	PIPE , between second joint and electromatic tap	1	—	PC	QY1
	10-20 S 9376ND	PIPE , code No. 17, between twin low pressure electro- matic tap and inboard pylon casting, Starboard	1	—	PC	QY1
	—	PIPES , code No. 18, between twin low pressure electromatic tap and outboard pylon casting, Starboard, group	1	—	—	
	10-20 S 9378ND	PIPE , electromatic tap to first joint	1	—	PC	QY1
28D/9436920	A25/1C	Attachments for 10-20 S 9378ND, Pipe :—				
28E/8018279	AS.3180/4C	Bolt, 2 BA	1	—	C	
28W/9419402	SP.13/C	Clip, " P "	2	—	C	
		Washer	1	—	C	
	10-20 S 9380ND	PIPE , between first joint and outboard pylon casting	1	—	PC	QY1
28D/9436920	A25/1C	Attachments for 10-20 S 9380ND, Pipe :—				
28E/8018279	AS.3180/4C	Bolt, 2 BA	1	—	C	
28W/9419402	SP.13/C	Clip, " P "	1	—	C	
		Washer	1	—	C	
	—	PIPES , code Nos. 38, between 4-way pipe coupling on face of front spar and single electromatic tap at rib " O," group (Mod. 531)	1	—	—	
	10-20 S 14103ND	PIPE , between 4-way pipe coupling and first joint, aft stn. 218"-7	1	—	PC	QY1
28D/9133012	A25/3C	Attachments for 10-20 S 14103ND, Pipe :—				
28E/17671	AGS.2080/4	Bolt, 2 BA	2	—	C	
28W/9419402	SP.13/C	Clip, " P "	3	—	C	
		Washer	3	—	C	
	10-20 S 14105ND	PIPE , between first joint and adapter on front firewall	1	—	PC	QY1
28D/1010658	A25/1B	Attachments for 10-20 S 14105ND, Pipe :—				
28D/9133011	A25/2C	Bolt, 4 BA	1	—	C	
28E/9936947	AS.3180/4B	Bolt, 2 BA	1	—	C	
28E/17671	AGS.2080/4	Clip, " P "	1	—	C	
5K/3016	AS.4525/4	Clip, " P "	1	—	C	
28M/10287	AGS.2001/B/1	Clip, " P "	1	—	C	
28M/10328	AGS.2002/C/1	Nut, 4 BA	1	—	C	
28W/9419402	SP.13/C	Nut, 2 BA	1	—	C	
		Washer	2	—	C	

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Ref. No.	Part No.	Description	No. off	Material Specification	Class of Store or L.M.	Plate No.
	10-20 S 14631ND	PIPE , between adapter on front firewall and electro-matic tap at rib "O"	1	—	PC	QY1
		Attachments for 10-20 S 14631ND, Pipe :—				
28D/1010658	A25/1B	Bolt, 4 BA	3	—	C	
28E/9936947	AS.3180/4B	Clip, "P"	3	—	C	
28M/10287	AGS.2001/B/1	Nut, 4 BA	3	—	C	
28W/9419465	SP.13/B	Washer	3	—	C	
	10-20 S 11695	PLATE , adapter, electro-matic tap mounting, Port, 14 SWG (Mod. 2)	1	L.72	LM	QY1
		Attachments for 10-20 S 11695, Plate :—				
28D/1007975	AS.1242/1C	Bolt, 2 BA	2	—	C	
	—	STRIPS , bonding at clamp blocks, ".015 thick (Make from Ref. No. 30B/1232) (Mod. 1326)	QR	Zinc	LM	
27VA/5973	DUNLOP AC.60322	VALVE (TAP) single, electro-matic, secured at rib "O," forward of stn. 264"5 (Mod. 531) (For spares see AP.4515C, Vol. 3, Pt. 1, Sect. 2, Chap. 61)	1	—	P	QY1
		Attachments for AC.60322, Valve :—				
28D/1011466	A26/3C	Bolt, 2 BA	3	—	C	
28W/9128924	SP.14/C	Washer	3	—	C	
27VA/5984	DUNLOP ACO.27020	VALVE , pressure maintaining, 150 P.S.I., attached to wing skin, lower, inboard of rib "OA" at front spar, Port (Mod. 670)	1	—	P	QY1
		Attachments for ACO.27200, Valve :—				
28D/9436920	A25/1C	Bolt, 2 BA	2	—	C	
	10-20 S 6193A	Clip, mounting, assembly...	1	—	—	QY1
	10-20 S 6197ND	Clip, mounting, bare, 20 SWG	1	L.72	LM	QY1
	10-20 S 6195ND	Lining, cork, 2"5 long x 0"5 x 1/8" thick (Secure with "Boscoprene" 551)	1	DTD.762	LM	QY1
1790	DHS.726/C16	Washer, support	2	—	C	QY1
27VA/5954	DUNLOP ACM.20906	VALVE (TAP) , twin, low pressure, electro-matic, secured to leading edge diaphragm, between nose rib 3A and inner pylon casting, Port coded "PG," Starboard coded "VG" (Mod. 670) (For spares see AP.4515C, Vol. 3, Pt. 1, Sect. 2, Chap. 61)	2	—	P	QY1
		Attachments for ACM.20906, Valve :—				
28D/9436920	A25/1C	Bolt, 2 BA	2	—	C	
28D/1010030	A25/7C	Bolt, 2 BA	2	—	C	
28W/9419402	SP.13/C	Washer	4	—	C	



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