

**ELECTRICAL INSTALLATIONS**

**INSTALLATION OF AILERON TRIM, CODED "CA"**

Ref. No.	Part No.	Description	No. off	Material Specification	Class of Store or L.M.	Plate No.
	—	<b>INSTALLATION OF AILERON TRIM CIRCUIT, CODED "CA"</b>	1	—	—	
	—	<b>INSTALLATION AT CONTROL COLUMN</b> (Drg. No. for use on Pre Mod. 2 A/C:-10-20 CF 10145A) (Drg. No. for use on Mod. 2 A/C:-10-20 CF 10065A)	1	—	—	
	10-20 N 14807A/ CABLES	<b>CABLES</b> , control column, assembly (For cables circuit coded "CA") (Mod. 824)	1	—	ECC	EAB1
	10-20 N 13991A/ CABLES	<b>CABLES</b> , control column, assembly (For cables circuit coded "CA" (Mod. 91)	1	—	ECC	EAB1
	—	<b>SWITCH</b> , aileron, trim (Supplied with control handle—see sub-section CA)	1	—	—	EAB1
	—	<b>INSTALLATION AT THROTTLE BOX CODED "F"</b> (Drg. No. 10-20 N 13463)	1	—	—	
	—	<b>BLOCK</b> , terminal, coded "D," group ...	1	—	—	EAB1
	15488 10-20 N 13527A/ND	<b>BLOCK</b> , terminal, assembly ...	1	—	C	EAB1
	28M/9995181 A53/B	<b>NUT</b> , 4 BA ...	11	—	C	
	28S/9137407 A43/B8	<b>SCREW</b> , 6 BA, terminal ...	3	—	C	
	28S/9993003 A43/B8	<b>SCREW</b> , 4 BA, terminal ...	6	—	C	
	28S/9135203 A43/C8	<b>SCREW</b> , 2 BA, terminal ...	2	—	C	
	10-20 N 13801	<b>SPACER</b> , terminal ...	1	LFS.26	LM	EAB1
	15491 10-20 N 12711	<b>TERMINAL</b> , at Nos. 2 and 5 ...	2	BS.249	C	EAB1
	15492 10-20 N 12713	<b>TERMINAL</b> , at Nos. 1, 4, 7, 9, 10 and 11	6	BS.249	C	EAB1
	15493 10-20 N 12715	<b>TERMINAL</b> , at Nos. 3, 6 and 8 ...	3	BS.249	C	EAB1
	28W/9995407 SP.25/A	<b>WASHER</b> ...	3	—	C	
	28W/9437455 SP.25/B	<b>WASHER</b> ...	6	—	C	
	28W/1009752 SP.25/C	<b>WASHER</b> ...	2	—	C	
	28W/1200328 AGS.2037/B	<b>WASHER</b> , shakeproof ...	11	—	C	
	10-20 N 12721A	<b>COVER</b> , assembly ...	1	—	—	EAB1
	10-20 N 12729ND	<b>COVER</b> , bare ...	1	LFS.21, 23 or 26	LM	EAB1
	15489 10-20 N 10707	<b>SCREW</b> , 4 BA ...	2	BS.249	C	EAB1
	15490 10-20 N 10717	<b>WASHER</b> , threaded, 4 BA ...	2	BS.249	C	EAB1
	15494 10-20 N 12697	<b>PILLAR</b> , fixing, 4 BA ...	2	BS.249	C	EAB1
	10-20 N 14131A	<b>CABLE</b> , bung "Q10," assembly, Mod. 356 (For cables circuit coded "CA")	1	—	ECC	EAB1

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			1	2	3	4	5	6				
	—	<b>INSTALLATION AT FORWARD FACE OF REARBULKHEAD, CODED "Q"</b> (Drg. Nos. for use on Pre Mod. 2 A/C:—10-20 N 7907 and 10-20 N 7615A) (Drg. Nos. for use on Mod. 2 A/C:—10-20 N 10635 and 10-20 N 14755A)						1	—	—		
	—	<b>BLOCK</b> , fuse, coded "L," group ... ..						1	—	—		
10H/23862	—	<b>BLOCK</b> , fuse, 12-way (See sub-section EBV)						1	—	—		
	—	<b>FUSE</b> , 10 amp. ... ..						1	—	C	EAB1	
	—	<b>TERMINAL</b> , earth, station 2, coded "C" group						1	—	—		
28M/10288	AGS.2001/C/1	<b>NUT</b> , 2 BA ... ..						2	—	C		
26DV/7529	DHS.438/C	<b>TAG</b> , corrosion ... ..						1	L.16	C		
26D/4969	DHS.437/C	<b>TERMINAL</b> , earth, assembly (For breakdown see DHS Data Sheet)										
28W/9419475	SP.15/C	<b>WASHER</b> ... ..						2	—	C		
	—	<b>INSTALLATION AT STARBOARD AIR INTAKE</b> (Drg. Nos. for use on Pre Mod. 2 A/C:—10-20 N 10113 and 10-20 N 8863) (Drg. Nos. for use on Mod. 2 A/C:—10-20 N 11143 and 10-20 N 11213)						1	—	—		
	10-20 N 6123A	<b>CABLE</b> , coded "VM3," assembly ... ..						1	—	ECC	EAB1	
	AIRCRAFT MARINE PRODUCTS 321807	<b>CONNECTOR</b> , in-line, coded "WS" "WT" and "WU"						3	—	—	EAB1	
5X/—	or HELLERMAN	<b>CONNECTOR</b> , in-line, coded "WS," "WT" and "WU"						3	—	—	EAB1	
	—	<b>INSTALLATION AT STARBOARD INNER WING</b> (Drg. Nos. for use on Pre Mod. 2 A/C:—10-20 N 2613 and 10-20 N 8863) (Drg. Nos. for use on Mod. 2 A/C:—10-20 N 11513 and 10-20 N 11213)						1	—	—		
	10-20 N 2731A	<b>CABLE</b> , coded "VM3-XH3," assembly ... ..						1	—	ECC	EAB1	
10H/20425	—	<b>SOCKET/PLUG</b> , bulkhead, coded "VM3" ...						1	—	C	EAB1	

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		<b>INSTALLATION AT STARBOARD OUTER WING</b> (Drg. Nos. for use on Pre Mod. 2 A/C :—10-20 N 2275, 10-20 N 2207, 10-20 N 2561 and 10-20 CF 9333A) (Drg. Nos. for use on Mod. 2 A/C :—10-20 N 11511, 10-20 N 11357, 10-20 N 2561 and 10-20 CF 9333A)	1	—	—	
5W/1376	ROTAX LTD. A.1902 DHS.456/20	<b>ACTUATOR</b> , linear, coded "YH" ... <b>BLOCK</b> , terminal, 20-way, coded "XNA," assembly (For breakdown see DHS. Data Sheet)	1	—	P	EAB1
28D/12690	AS.1246/5B	Attachments for DHS.456/20, Block :— Bolt, 4 BA ...	2	—	C	
5X/9402802	AS.2633 10-20 N 2227A	<b>BOARD</b> , terminal, coded "XN.B," group ... <b>BOARD</b> , terminal, 2-way ... <b>COVER</b> , assembly ... Spares for :—	1 1 1	— — —	— C LM	EAB1
5X/9402796	AS.2601	<b>COVER</b> ...	1	—	C	
28M/10287	AGS.2001/B/1	<b>NUT</b> , 4 BA ...	2	—	C	
28S/9992522	A32/B16	<b>SCREW</b> , 4 BA ...	2	—	C	
5X/9994577	AS.2605	<b>TERMINAL</b> , screwed head, single tier ...	2	—	C	
28W/9419465	SP.13/B 10-20 N 10773A/ND 10-20 N 10427A	<b>WASHER</b> ... <b>BRACKET</b> , socket/plug, assembly ... <b>BRACKET</b> , assembly ... Spares for :—	2 1 1	— — —	C — —	EAB1 EAB1
10H/20425	10-20 N 10425ND	<b>BRACKET</b> , bare, 18 SWG ... <b>SOCKET/PLUG</b> , coded "XH3" ...	1 1	L.72 —	LM C	EAB1 EAB1
28D/13865	A25/3B	Attachments for 10-20 N 10773A/ND, Bracket :— Bolt, 4 BA ...	4	—	C	
28W/9419402	SP.10/B	Washer ...	4	—	C	
	10-20 N 2101A 10-20 N 6053A	<b>CABLE</b> , coded "XH3-XN," assembly ... <b>CABLE</b> , coded "YH-XN," assembly ...	1 1	— —	ECC ECC	EAB1 EAB1
32B/—	—	<b>TAPE</b> , identification, numbers and letters, use from Ref. Nos. 32B/1087 to 32B/1120 inclusive, as required				

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		1	2	3	4	5	6				





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