

ELECTRICAL INSTALLATIONS

INSTALLATION OF FIRE WARNING, CODED "WF"

Ref. No.	Part No.	Description	No. off						Material Specification	Class of Store or L.M.	Place No.
			1	2	3	4	5	6			
	—	INSTALLATION OF FIRE WARNING, CODED "WF"						1	—	—	
	—	INSTALLATION AT AFT FACE OF FRONT PRESSURE BULKHEAD, AND AFT FACE OF FRAME STATION						1	—	—	
		96"-0 (Drg. Nos. 10-20 N 5589 (Pre Mod. 1254) 10-20 N 11421, 10-20 N 13463 and 10-20 N 24251 (Mod. 1254)									
5CZ/5280	GRAVINER D.1040	BOX , relay, 4-way, coded "AQ" (Pre Mod. 1254)						1	—	P	
		Attachments for Ref. No. 5CZ/5280, Box :—									
28D/1011029	A25/1E	Bolt, 1/4" BSF						4	—	C	
	10-20 N 23677A	CABLE , coded "AQ-Q, H, AZ," assembly (Mod. 1254A, Pre Mod. 803)						1	—	ECC	
	10-20 N 23683A	CABLE , coded "AQ-Q, H.A, AZ," assembly ... (Mod. 1254, Post Mod. 803)						1	—	ECC	
	10-20 N 22513A	CABLE , coded "AQ.1-AZ," assembly (Mod. 1152, Pre Mod. 1254)						1	—	ECC	
	10-20 N 22517A	CABLE , coded "AQ.2-AZ," assembly (Mod. 1152, Pre Mod. 1254A)						1	—	ECC	
	10-20 N 22515A	CABLE , coded "AQ.3," assembly (Mod. 1152, Pre Mod. 1254)						1	—	ECC	
	10-20 N 22533A	CABLE , coded "AQ.4-H," assembly (Mod. 1152, Pre Mods. 803 and 1254)						1	—	ECC	
	10-20 N 22537A	CABLE , coded "AQ.4-H.A," assembly (Mod. 1152, Post Mod. 803, Pre Mod. 1254)						1	—	ECC	
	10-20 N 22567A	CABLE , coded "AQ.5," assembly (Mod. 1152, Pre Mods. 803 and 1254)						1	—	ECC	
	10-20 N 22535A	CABLE , coded "AQ.5," assembly (Mods. 1152; 803 and Pre Mod. 1254)						1	—	ECC	
	—	TERMINAL , earth, station 1, coded "A," group						1	—	—	
26DV/7529	DHS.438/C	TAG , corrosion						1	L.16	C	EBS1
26DV/4969	DHS.437/C	TERMINAL , earth, assembly (For breakdown see DHS. Data Sheet)						1	—	C	EBS1
		Attachments for DHS.437/C, Terminal :—									
28D/9137409	AS.1246/2C	Bolt, 2 BA						2	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA						2	—	C	
28W/9419404	SP.16/C	Washer						2	—	C	
	10-20 N 24177A/ND	UNITS , relay, triple F.D, coded "AQ," assembly (Mod. 1254)						1	—	—	
5CZ/5918	GRAVINER D.2240	BASE						3	—	P	
28D/9140645	A25/10C	BOLT , 2 BA						9	—	C	
	10-20 FS 20965A	PLATE , adapter						1	—	—	
5CZ/7404	GRAVINER D.162	UNIT , relay						3	—	P	
28W/9419475	SP.15/C	WASHER						9	—	C	
		Attachments for 10-20 N 24177A/ND, Units :—									
28D/1011029	A25/1E	Bolt, 1/4" BSF						4	—	C	
28W/9419405	SP.15/E	Washer						4	—	C	

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Ref. No.	Part No.	Description	No. off	Material Specification	Class of Store or L.M	Plate No.
		INSTALLATION FORWARD OF FRAME STATION 96"0, PORT (Drg. Nos. 10-20 N 5909 and 10-20 N 11421)	1	—	—	
		BLOCK , terminal, coded "AZ," group ...	1	—	—	
	DHS.456/20	BLOCK , terminal, 20-way, assembly ... (For breakdown see DHS. Data Sheet)	1	—	—	
5X/9149643	PLESSEY CZ.25111	COVER , terminal block ...	1	—	C	EBS1
		PANEL , mounting, terminal blocks ... (See sub-section KQ)	—	—	—	
5X/9450403	PLESSEY Z.28426	PILLAR , fixing ...	2	—	C	EBS1
5195	DHS.849	SCREW (Fit at terminal Nos. 4, 5, 7, 8, 9 and 10)	6	—	C	
	10-20 N 14337A	CABLE , bung Q6, coded "FA," assembly (Mods. 2 and 728) (For cables circuit coded "WF")	1	—	ECC	
		INSTALLATION AT LOWER PANEL, CODED "H" (Drg. Nos. 10-20 N 15833A, Pre Mod. 803 and 10-20 N 15709A, Mod. 803)	1	—	—	
		BLOCK , fuse, coded "CT," group ...	1	—	—	
		BLOCK , fuse, 12-way ... (See sub-section EBV)	—	—	—	
10H/23862		FUSE , 10 amp. (Pre Mod. 1254)	1	—	C	
10H/23862		FUSE , 10 amp. (Mod. 1254)	3	—	C	
		INSTALLATION AT UPPER PANELS, CODED "H" and "H-A" (Drg. Nos. 10-20 N 15777, 10-20 N 22227, 10-20 N 13987 and 10-20 N 11421)	1	—	—	
		BLOCK , terminal, coded "DA," group mounted on Panel "H" (Pre Mod. 803)	1	—	—	
28D/1010658	A25/1B	BOLT , 4 BA ...	1	—	C	
28D/9436920	A25/1C	BOLT , 2 BA, securing plate ...	1	—	C	
5X/9450403	PLESSEY Z.28426	PILLAR , fixing, 4 BA ...	1	—	C	EBS1
	10-20 N 7121A	PLATE , mounting, c/w terminal block, assembly	1	—	—	EBE3
	DHS.456/20L	BLOCK , terminal, 20-way, assembly ... (For breakdown see DHS. Data Sheet)	1	—	—	EBE3
5X/9149643	PLESSEY CZ.25111	COVER , terminal block ...	1	—	C	EBS1
28M/10327	AGS.2002/B/1	NUT , 4 BA ...	1	—	C	
5X/9450403	PLESSEY Z.28426	PILLAR , fixing ...	1	—	C	EBS1
	10-20 N 7123ND	PLATE , mounting, terminal block, 18 SWG	1	L.72	LM	EBL3
28W/9419401	SP.10/B	WASHER ...	1	—	C	
	10-20 N 7159	TUBE , distance ...	1	L.65	LM	ECL1
28W/9419465	SP.13/B	WASHER ...	1	—	C	
		BLOCK , terminal, coded "DA," group mounted on panel, coded "H-A" (Mod. 803)	1	—	—	
	DHS.456/20	BLOCK , terminal, 20-way, assembly ... (For breakdown see DHS. Data Sheet)	1	—	—	
5X/9149643	PLESSEY CZ.25111	COVER , terminal block ...	1	—	C	EBS1
5X/9450403	PLESSEY Z.28426	PILLAR , fixing ...	2	—	C	EBS1
5195	DHS.948	SCREW (Fit at terminal Nos. 2, 3, 6 and 9) ...	4	—	C	EBE3

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INSTALLATION OF FIRE WARNING, CODED "WF"

Ref. No.	Part No.	Description	No. off	Material Specification	Class of Score or L.M	Plate No.
	—	INSTALLATION AT REAR PRESSURE BULK-HEAD, CODED "Q" (Drg. No. 10-20 N 14755A)	1	—	—	
	—	BLOCK, fuse, coded "B," group (Pre Mod. 1254)	1	—	—	
10H/23864	—	BLOCK, fuse, 12-way (See sub-section EBV)	—	—	—	
	—	FUSE, 5 amp.	1	—	C	
	—	BLOCK, fuse, coded "M," group (Mod. 1254) ...	1	—	—	
10H/23864	—	BLOCK, fuse, 12-way (See sub-section EBV)	—	—	—	
	—	FUSE, 5 amp.	3	—	C	
	10-20 N 14755A/ CABLES	CABLE, link (For cables circuit coded "WF")	QR	—	ECC	
5CW/6853	—	SWITCH, magnetic, Type 10B, No. 15, coded "R" (Mod. 879)	1	—	P	
		Attachments for Ref. No. 5CW/6853, Switch :—				
28S/1201448	A31/B10	Screw, 4 BA	2	—	C	
28W/1206041	AGS.2035/B	Washer, lock	2	—	C	
	—	INSTALLATION AT PORT WING DECK PANEL, CODED "FA" (Drg. Nos. 10-20 N 13301A, 10-20 N 11143, 10-20 N 13521A and 10-20 N 24581)	1	—	—	
	DHS.456/20	BLOCK, terminal, 20-way, coded "E" assembly (For breakdown see DHS. Data Sheet)	1	—	—	
		Attachments for DHS.456/20, Block :—				
14987	10-20 N 8231	Pillar, fixing	2	—	C	EBE3
28W/9419474	SP.15/B	Washer	2	—	C	
	—	BLOCK, terminal, coded "AV," group (Mod. 1254)	1	—	—	
	DHS.456/10	BLOCK, terminal, 10-way, assembly (For breakdown see DHS. Data Sheet)	1	—	—	
5X/3276	PLESSEY CZ.50205	BLOCK, terminal, 2-way, assembly	1	—	C	
5X/3275	PLESSEY CZ.26808	COVER, terminal block	1	—	C	
5X/3272	PLESSEY CZ.26799	COVER, terminal block	1	—	C	
5X/9450403	PLESSEY Z.28426	PILLAR, fixing	4	—	C	
	10-20 N 9/118 Mk. 8	CABLE, coded "11.E.FA.WF-WF.GN.NEG," assembly (Pre Mod. 1254)	1	—	ECC	
	10-20 N 9/118 Mk. 9	CABLE, coded "11.E.FA.WF-WF.GP.NEG," assembly (Pre Mod. 1254)	1	—	ECC	
	10-20 N 9/118 Mk. 7	CABLE, coded "12.E.FA.WF-WF.GN.POS," assembly (Pre Mod. 1254)	1	—	ECC	
	10-20 N 9/118 Mk. 10	CABLE, coded "13.E.FA.WF-WF.GP.POS," assembly (Pre Mod. 1254)	1	—	ECC	
	10-20 N 9/118 Mk. 4	CABLE, coded "14.E.FA.WF-WF.GL.NEG," assembly (Pre Mod. 1254)	1	—	ECC	
	10-20 N 9/118 Mk. 5	CABLE, coded "14.E.FA.WF-WF.GM.NEG," assembly (Pre Mod. 1254)	1	—	ECC	
	10-20 N 9/118 Mk. 6	CABLE, coded "15.E.FA.WF-WF.GM.POS," assembly (Pre Mod. 1254)	1	—	ECC	
	10-20 N 9/118 Mk. 3	CABLE, coded "16.E.FA.WF-WF.GL.POS," assembly (Pre Mod. 1254)	1	—	ECC	
	10-20 N 9/118 Mk. 12	CABLE, coded "17.E.FA.WF-WF.JA.J.NEG," assembly (Pre Mod. 1254)	1	—	ECC	
	10-20 N 9/118 Mk. 13	CABLE, coded "17.E.FA.WF-WF.JA.K.NEG," assembly (Pre Mod. 1254)	1	—	ECC	

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Ref. No.	Part No.	Description						No. off	Material Specification	Class of Store or L.M.	Plate No.
		1	2	3	4	5	6				
	10-20 N 9/118 Mk. 14	CABLE , coded "18.E.FA.WF-WF.JA.K.POS," assembly (Pre Mod. 1254)						1	—	ECC	
	10-20 N 9/118 Mk. 11	CABLE , coded "19.E.FA.WF-WF.JA.J.POS," assembly (Pre Mod. 1254)						1	—	ECC	
	10-20 N 13521A/ CABLES	CABLES , link						QR	—	ECC	
	10-20 N 24273A	CABLE , coded "NA3-FA-JA," assembly (Mod. 1424)						1	—	ECC	
		Attachments for 10-20 N 24273A, Cable :—									
28M/10286	AGS.2001/A/1	Nut, 6 BA						4	—	C	
28M/10287	AGS.2002/B/1	Nut, 4 BA						4	—	C	
20287	10-20 N 24587	Plate, plug (Fit at plug break, coded "NA") ...						1	—	C	ECL1
28S/1200044	A31/A14	Screw, 6 BA						4	—	C	
	AS.2806/4/050	Tube, distance, 1/4" o/d x 22 SWG x 0"-50 long, T.35						4	—	LM	
	—	INSTALLATION AT ACCUMULATOR BULK-HEAD, CODED "JA" (Drg. No. 10-20 M 781 (Pre Mod. 1188) and 10-20 N 8337)						1	—	—	
28E/14240	AS.5418/3	CLIP , "P," securing firewire sensing element ...						2	—	C	
7962	10-20 M 645	CLIP , spring, securing firewire sensing elements on fuel pipes						11	—	C	ECL1
5CZ/5887	GRAVINER D.2369/120	ELEMENT , sensing, firewire, 10'-0" long ...						2	—	C	ECL1
5CZ/5222	GRAVINER D.900	FITTING , bulkhead, firewire, coded "J" and "K" Attachments for Ref. No. 5CZ/5222, Fitting :—						2	—	C	ECL1
28D/9436920	A25/1C	Bolt, 2 BA						3	—	C	
5K/38	AS.1652 Mk. 3	Ferrule, slotted						1	—	C	
5K/87	AS.1568 Mk. 0	Nut, gland						1	—	C	
28M/10328	AGS.2002/C/1	Nut, 2 BA						3	—	C	
	10-20 N 783	Plate, sealing, 18 SWG						1	L.72	LM	
5CZ/5283	GRAVINER D.1007	Tag, locking						1	—	C	
	—	INSTALLATION AT ACCUMULATOR BULK-HEAD, CODED "JA" AND LOWER ACCESSORY BAY (Drg. Nos. 10-20 M 999 (Mod. 1188) and 10-20 N 8337)						1	—	—	
	DHS.456/20	BLOCK , terminal, coded "LT," group (Mod. 1254)						1	—	—	
		BLOCK , terminal, 20-way, assembly... (For breakdown see DHS. Data Sheet)						1	—	—	
16180	10-20 N 10687A	COVER , terminal block						1	—	C	EBY7
16898	10-20 N 10685	COVER , bare						1	—	C	EBY7
	10-20 N 10683	SCREW , fixing, shouldered, 2 BA ...						2	—	—	EBY7
	10-20 N 10681	SPACER , tapped, 2 BA						2	—	—	EBY7
5X/6172	—	LINK , commoning, 4-way (Fit at terminal Nos. 1-4)						1	—	C	
5X/9450403	—	PILLAR , fixing						2	—	C	
	10-20 N 24279A	CABLE , coded "NA3-GL.GN.GM.GP," assembly (Mod. 1424)						1	—	ECC	
28E/9128270	AGS.2080/10	CLIP , "P," on hydraulic pipe						1	—	C	
		Attachments for AGS.2080/10, Clip :—									
28D/9138768	A25/3C	Bolt, 2 BA						1	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA						1	—	C	
28W/9419475	SP.15/C	Washer						1	—	C	
5K/3020	AS.4525 Mk. 8	CLIP , "P," firewire attachment						1	—	C	
5K/3024	AS.4525 Mk. 12	CLIP , "P," on fuel pipes						2	—	C	
5K/3032	AS.4525 Mk. 20	CLIP , "P," on fuel pipes						1	—	C	
5K/3034	AS.4525 Mk. 24	CLIP , "P," on fuel pipes						14	—	C	

INSTALLATION OF FIRE WARNING, CODED "WF"

Ref. No.	Part No.	Description	No. off	Material Specification	Class of Store or L.M	Plate No.
		Attachments for AS.4525 Mk. 8, AS.4525 Mk. 12, AS.4525 Mk. 20 or AS.4525 Mk. 24, Clip:—				
28D/9138768	A25/1/2 C	Bolt, 2 BA	1	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA	1	—	C	
28W/9419475	SP.15/C	Washer	1	—	C	
5CZ/6354	GRAVINER 35401/0	CLIP , camloc, firewire	21	—	C	
		Attachments for Ref. No. 5CZ/6354, Clip:—				
28D/9138768	A25/1/2 C	Bolt, 2 BA	1	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA	1	—	C	
28W/9419475	SP.15/C	Washer	1	—	C	
5CZ/6361	GRAVINER D.2450	FITTING , bulkhead, firewire, coded "J" and "K"	2	—	C	
		Attachments for Ref. No. 5CZ/6361, Fitting:—				
28D/9436920	A25/1C	Bolt, 2 BA	3	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA	3	—	C	
	10-20 WC 41535	Plate, sealing, L.H.	1	—	—	
	10-20 WC 41537	Plate, sealing, R.H.	1	—	—	
19877	10-20 WC 41539	Plate, sole, L.H.	1	—	C	ECL1
19878	10-20 WC 41541	Plate, sole, R.H.	1	—	C	ECL1
13095	DHS.180 Mk. 3/Z	Tag, locking	2	—	C	ECL1
5CZ/6356	GRAVINER D.2961	SLEEVE , firewire clips	21	—	C	
	—	TERMINAL , earth, stn. 5, coded "B," group (Mod. 1424)	1	—	—	
26DV/7529	DHS.438/C	TAG , corrosion	1	—	C	
26DV/4969	DHS.437/C	TERMINAL , earth, assembly (For breakdown see DHS. Data Sheet)	1	—	C	
		Attachments for DHS.437/C, Terminal:—				
28D/9137409	AS.1246/2C	Bolt, 2 BA	2	—	C	
28W/9419402	SP.13/C	Washer	2	—	C	
	—	INSTALLATION AT FRONT FIREWALL, PORT AND STARBOARD (Drg. Nos. 10-20 M 1517 (Mod. 1422) 10-20 M 999 (Mod. 1188) 10-20 M 1121 (Mod. 1188) 10-20 E 3349A, 10-20 E 3351 and 10-20 E 5615A)	1	—	—	
20680	10-20 M 1509A	BRACKET , coupling unit, at front firewall, Port, assembly (Mod. 1422)	1	—	C	ECL1
20681	10-20 M 1510A	BRACKET , coupling unit, at front firewall, Starboard, assembly (Mod. 1422)	1	—	C	ECL1
	10-20 M 789ND	PLATE , back, Port, 20 SWG	1	L.72	LM	ECL1
	10-20 M 790ND	PLATE , back, Starboard, 20 SWG	1	L.72	LM	ECL1
19865	10-20 E 8281	PLATE , sole	1	—	C	ECL1
	10-20 M 1511ND	PLATE , top, Port, 20 SWG	1	L.72	LM	ECL1
	10-20 M 1512ND	PLATE , top, Starboard, 20 SWG	1	L.72	LM	ECL1
13095	DHS.180 Mk. 3/Z	TAG , locking	2	—	C	ECL1
		Attachments for 10-20 M 1509A or 10-20 M 1510A, Bracket:—				
28D/1010658	A25/1B	Bolt, 4 BA	3	—	C	
28M/10287	AGS.2001/B/1	Nut, 4 BA	3	—	C	
	10-20 M 791	Spacer	1	L.72	LM	ECL1
28W/9419465	SP.13/B	Washer	3	—	C	

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			1	2	3	4	5	6				
5CZ/6354	GRAVINER D.35401/0	CLIP , camloc, firewire							32	—	C	
		Attachments for Ref. No. 5CZ/6354, Clip :—										
28D/9138768	A25/3C	Bolt, 2 BA							22	—	C	
28D/9133012	A25/3C	Bolt, 2 BA							4	—	C	
28D/9133013	A25/5C	Bolt, 2 BA							2	—	C	
28D/7002428	A25/6C	Bolt, 2 BA							1	—	C	
28D/9140645	A25/10C	Bolt, 2 BA							1	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA							12	—	C	
	AS.2811/5/030	Tube, distance, $\frac{3}{16}$ " o/d x 12 SWG x 0"-30 long							6	L.62	LM	
28W/9419475	SP.15/C	Washer							12	—	C	
28W/9419404	SP.16/C	Washer							15	—	C	
28E/8018279	AS.3180/4C	CLIP , "P," on air pipe, front firewall							1	—	C	
		Attachments for AS.3180/4C, Clip :—										
28D/9138768	A25/3C	Bolt, 2 BA							1	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA							1	—	C	
28W/9419475	SP.15/C	Washer							1	—	C	
28E/9130612	AS.5419/5	CLIP , "P," for small hose flexible couplings on front firewall (Mod. 1422)							6	—	C	
		Attachments for AS.5419/5, Clip :—										
28D/1011468	A26/5C	Bolt, 2 BA							2	—	C	
28D/1011469	A26/6C	Bolt, 2 BA							2	—	C	
28D/1213090	A26/11C	Bolt, 2 BA							2	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA							6	—	C	
	AS.2808/5/040	Tube, distance, $\frac{5}{16}$ " o/d x 17 SWG x 0"-40 long							2	T.35	LM	
	AS.2808/5/096	Tube, distance, $\frac{5}{16}$ " o/d x 17 SWG x 0"-96 long							2	T.35	LM	
28W/9419402	SP.13/C	Washer							8	—	C	
5CZ/5926	GRAVINER D.2447	CONNECTOR , panel mouncing, at front firewall							6	—	C	ECL1
5CZ/6368	GRAVINER D.2243	COUPLING , unit, right angle, at front firewall							2	—	C	ECL1
5CZ/8025	GRAVINER D.4183-8	COUPLING , flexible, at front firewall							2	—	C	ECL1
5CZ/8027	GRAVINER D.4183-18	COUPLING , flexible, at front firewall							2	—	C	ECL1
5CZ/5870	GRAVINER D.2370/30	ELEMENT , sensing, firewire, 2'-6" long, between termination adapters and front firewall, Port and Starboard							2	—	P	ECL1
5CZ/5837	GRAVINER D.2370/120	ELEMENT , sensing, firewire, 10'-0" long, from termination adapters at front firewall							3	—	P	ECL1
5CZ/6361	GRAVINER D.2450	FITTING , bulkhead, coded "GL," "GM," "GN" and "GP"							4	—	P	ECL1
		Attachments for Ref. No. 5CZ/6361, Fitting :—										
28D/9140652	A26/1C	Bolt, 2 BA							3	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA							3	—	C	
19874	10-20 E 8301	Plate, sole (at fitting coded "GP")							1	—	C	ECL1
19875	10-20 E 8303	Plate, sole (at fitting coded "GM")							1	—	C	ECL1
19876	10-20 E 8305	Plate, sole (at fittings coded "GL" and "GN")							2	—	C	ECL1
13095	DHS.180 Mk. 3/Z	Tag, locking							2	—	C	ECL1
28W/9128924	SP.14/C	Washer							6	—	C	
26DL/15361	DHS.494/C	NUT , tun-anchor, firewire clips attachment at front firewall							13	—	C	ECL1
5CZ/6356	GRAVINER D.2961	SLEEVE , firewire clips							32	—	C	
5CZ/5553	GRAVINER D.2004	WASHER , copper (For use when re-making fire wire connections)							22	—	C	

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Ref. No.	Part No.	Description	No. off						Material Specification	Class of Store or L.M	Plate No.
			1	2	3	4	5	6			
	—	INSTALLATION IN ENGINE BAY, PORT (Drg. No. 10-20 M 991)	1								
28D/9133012	A25/3C	BOLT , 2 BA, firewire clips on rib "O" ...	2								
28D/9133011	A25/2C	BOLT , 2 BA, firewire clip on rib No. 1 ...	1								
20679	10-20 E 8385A	BRACKET , assembly (Mod. 1422) ...	1							ECL1	
19865	10-20 E 8281	PLATE , sole ...	1							ECL1	
13095	DHS.180 Mk. 3/Z	TAG , locking ...	2							ECL1	
5CZ/6354	GRAVINER D.35401/10	CLIP , camloc, for firewires ...	QR							ECL1	
		Attachments for Ref. No. 5CZ/6354, Clip:—									
28D/9138768	A25/1/2C	Bolt, 2 BA ...	1								
28W/9419404	SP.16/C	Washer ...	1								
	10-20 M 625	CLIP , securing firewire connector, gear box bay, 20 SWG	1				S.510		LM	ECL1	
		Attachments for 10-20 M 625, Clip:—									
28D/1008149	10-20 M 627	Block, mounting ...	1				LFS.23		LM	ECL1	
	A25/2B	Bolt, 2 BA ...	2								
	DHS.31/31	CLIP , "P," on fire extinguisher pipe, adjacent to front firewall, 24 SWG	2				BS.265		LM	ECL1	
	DHS.31/24	CLIP , "P," on fire extinguisher pipe, adjacent to front firewall, 24 SWG	4				BS.265		LM	ECL1	
		Attachments for DHS.31/31 or DHS.31/24, Clip:—									
28D/1007971	A25/1/1B	Bolt, 4 BA ...	1								
28D/1010029	A25/6B	Bolt, 4 BA ...	1								
28M/10287	AGS.2001/B/1	Nut, 4 BA ...	1								
28V/9419474	AS.2811/5/060	Tube, distance, 1/8" o/d x 12 SWG x 0"-60 long	1				L.62		LM	ECL1	
	SP.15/B	Washer ...	1								
28E/9508716	AS.3181/7B	CLIP , "P," attaching high energy lead at rib "O" ...	1							ECL1	
		Attachments for AS.3181/7B, Clip:—									
28D/9133013	A25/5C	Bolt, 2 BA ...	1								
28M/10288	AGS.2001/C/1	Nut, 2 BA ...	1								
28V/9419475	AS.2811/5/030	Tube, distance, 1/8" o/d x 12 SWG x 0"-30 long	1				L.62		LM	ECL1	
	SP.15/C	Washer ...	1								
	DHS.31/34	CLIP , "P," on strut at gear box bay, 24 SWG ...	2				BS.265		LM	ECL1	
		Attachments for DHS.31/34, Clip:—									
28D/1007971	A25/1/1B	Bolt, 4 BA ...	1								
28M/10287	AGS.2001/B/1	Nut, 4 BA ...	1								
28V/9419474	SP.15/B	Washer ...	1								
5CZ/5927	GRAVINER D.2475	CONNECTOR , firewire, at gear box bay ...	1							ECL1	
5CZ/6368	GRAVINER D.2243	COUPLING , unit, right angle (Mod. 1422) ...	2							ECL1	
5CZ/5870	GRAVINER D.2370/30	ELEMENT , sensing, firewire, 2'-6" long ...	1								
5CZ/5836	GRAVINER D.2370/60	ELEMENT , sensing, firewire, 5'-0" long ...	1								
5CZ/5837	GRAVINER D.2370/120	ELEMENT , sensing, firewire, 10'-0" long ...	1								
26DL/15361	DHS.494/C	NUT , tun-anchor, firewire clip attachment ...	QR							ECL1	
	10-20 M 1285ND	PLATE , mounting for firewire clip on Rib "O," 18 SWG	1				L.72		LM	ECL1	
		Attachments for 10-20 M 1285ND, Plate:—									
28D/9133011	A25/2C	Bolt, 2 BA ...	1								
28M/10288	AGS.2001/C/1	Nut, 2 BA ...	1								
28W/9419475	SP.15/C	Washer, under nut ...	1								
28W/9419404	SP.16/C	Washer, between cup and mounting plate ...	1								

ELECTRICAL INSTALLATIONS

INSTALLATION OF FIRE WARNING, CODED "WF"

Ref. No.	Part No.	Description	No. off	Material Specification	Class of Store or L.M	Plate No.
5CZ/6356 26FN/3374	GRAVINER D.2961 DHS.180 Mk. 2/X AS.2811/5/080	SLEEVE , firewire attachment TAG , locking, at rib "O" TUBE , distance, $\frac{3}{16}$ " o/d x 12 SWG x 0".80 long, firewire attachment clip in gear box bay	6 1 1	— — L.62	C C LM	ECL1
28D/9140644	A25/9C AS.2811/5/050	Attachments for AS.2811/5/080, Tube :— Bolt, 2 BA TUBE , distance, $\frac{3}{16}$ " o/d x 12 SWG x 0".50 long, firewire attachment clip in gear box bay	1 1	— L.62	C LM	
28D/9133013	A25/5C	Attachments for AS.2811/5/050, Tube :— Bolt, 2 BA	1	—	C	
5CZ/5553 28W/9419404	GRAVINER D.2004 SP.16/C —	WASHER , copper, folded (For use when re-making firewire connections) WASHER	QR 2	— —	C C	
28D/9446920 28D/9133011 28D/9133012 5CZ/6354 28E/1201808	A25/1C A25/2C A25/3C GRAVINER 34501/0 AS.3180/6C	INSTALLATION IN ENGINE BAY, STAR- BOARD (Drg. No. 10-20 M 993) BOLT , 2 BA, firewire clip, at gear box bay ... BOLT , 2 BA, firewire clips BOLT , 2 BA, firewire clips CLIP , camloc, firewire, at rib "O" CLIP , "P." for $\frac{3}{8}$ " dia. pipe, at rib "O" Attachments for AS.3180/6C or Ref. No. 5CZ/6354. Clip :—	1 3 3 1 1	— — — — —	C C C C C	
28D/9138768 28M/10288 28W/9419475	A25/1/2 C AGS.2001/C/1 SP.15/C	Bolt, 2 BA Nut, 2 BA Washer	1 1 1	— — —	C C C	
28D/1007971 28M/10287 28W/9419473	DHS.31/34 DHS.31/24 A25/1/2 B AGS.2001/B/1 SP.15/B	CLIP , "P." on strut in gear box bay, 24 SWG CLIP , "P." on strut in gear box bay, 24 SWG Attachments for DHS.31/34 or DHS.31/24, Clip :— Bolt, 4 BA Nut, 4 BA Washer	2 2 1 1 1	— — — — —	C C C C C	ECL1 ECL1
28E/9482116 28E/14211	AS.5418/6 AS.5418/12	CLIP , "P." on fire extinguisher pipe, adjacent to front firewall CLIP , "P." on fire extinguisher pipe, adjacent to front firewall	2 2	— —	C C	
28D/9138768 28M/10288 28W/9419475	A25/1/2 C AGS.2001/C/1 SP.15/C	Attachments for AS.5418/6 or AS.5418/12, Clip :— Bolt, 2 BA Nut, 2 BA Washer	1 1 1	— — —	C C C	
28D/1007971 28M/10287 28W/9419465	DHS.31/24 DHS.31/31 A25/1/2 B AGS.2001/B/1 SP.15/B	CLIP , "P." on fire extinguisher pipe, adjacent to front firewall, 24 SWG CLIP , "P." on fire extinguisher pipe, adjacent to front firewall, 24 SWG Attachments for DHS.31/24 or DHS.31/31, Clip :— Bolt, 4 BA Nut, 4 BA Washer	3 3 1 1 1	— — — — —	C C C C C	ECL1 ECL1

ELECTRICAL INSTALLATIONS

INSTALLATION OF FIRE WARNING, CODED "WF"

Ref. No.	Part No.	Description	No. off	Material Specification	Class of Store or L.M	Plate No.
5CZ/6354	GRAVINER 35401/0	CLIP , camloc, for firewires	QR	—	C	
28D/9138768	A25/1/3C	Attachments for Ref. No. 5CZ/6354, Clip :—				
28W/9419404	SP.16/C	Bolt, 2 BA	1	—	C	
		Washer	1	—	C	
	10-20 M 625	CLIP , securing firewire connector, at gear box bay, 20 SWG	1	S.510	LM	ECL1
		Attachments for 10-20 M 625, Clip :—				
28D/1008149	10-20 M 627	Block, mounting	1	LFS.23	LM	ECL1
	A25/2B	Bolt, 4 BA	2	—	C	
5CZ/5927	GRAVINER D.2475	CONNECTOR , firewire, at gearbox bay ...	1	—	C	ECL1
5CZ/6368	GRAVINER D.2243	COUPLING , unit, right angle (Mod. 1422)	2	—	P	ECL1
5CZ/5870	GRAVINER D.2370/30	ELEMENT , sensing, firewire, 2'-6" long...	1	—	C	
5CZ/5836	GRAVINER D.2370/60	ELEMENT , sensing, firewire, 5'-0" long...	1	—	C	
5CZ/5837	GRAVINER D.2370/120	ELEMENT , sensing, firewire, 10'-0" long ...	1	—	C	
28M/10288	AGS.2001/C/1	NUT , 2 BA, at firewire clips	8	—	C	
26DL/15361	DHS.494/C	NUT , tun-anchor, firewire clip attachment ...	QR	—	C	ECL1
	10-20 M 1285ND	PLATE , mounting, for firewire clips on rib "O," 18 SWG	2	L.72	LM	ECL1
		Attachments for 10-20 N 1285ND, Plate :—				
28D/9133011	A25/2C	Bolt, 2 BA	1	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA	1	—	C	
28W/9419475	SP.15/C	Washer, under nut	1	—	C	
28W/9919404	SP.16/C	Washer, between cup and mounting plate ...	1	—	C	
5CZ/6356	GRAVINER D.2961	SLEEVE , firewire attachment	QR	—	C	
	AS.2811/5/030	TUBE , distance, $\frac{1}{8}$ " o/d x 17 SWG x 0"-30 long, firewire attachment clip, gear box bay	1	L.62	LM	
28W/9419475	SP.15/C	WASHER , firewire clips at rib "O"	8	—	C	
28W/9419404	SP.16/C	WASHER , firewire clips at rib "O"	8	—	C	
5CZ/5553	GRAVINER D.2004	WASHER , copper, folded (For use when re-making firewire attachments)	QR	—	C	
	—	INSTALLATION AT ENGINES, BETWEEN REAR FIREWALL AND SPECT- ACLE BEAM (Drg. Nos. 10-20 E 8273, 10-20 M 1515, Mod. 1422)	1	—	—	
20615	10-20 E 8279	BRACKET , for panel mounted connector, at engines (Mod. 1423)	2	—	C	ECL1
		Attachments for 10-20 E 8279, Bracket :—				
28D/9140202	AS.1246/1C	Bolt, 2 BA	2	—	C	
28M/1006473	A27/CT	Nut, 2 BA	2	—	C	
28W/9416643	SP.47/C	Washer, spring	2	—	C	
15331	10-20 E 5709	BRACKET , for firewire, at engines	2	—	P	ECL1
	—	BRACKET , for firewire support, combined drain (See sub-section MB)	—	—	—	
	—	BUSH , half, pipe connector (See sub-section MB)	—	—	—	
19870	CAMLOC 7C1/6W	CLAMP , quick release, at rear firewall (Mod. 1422)	3	—	C	ECL1
		Attachments for 7C1/6W, Clamp :—				
28D/9133011	A25/2C	Bolt, 2 BA	1	—	C	
28D/1213088	A26/1/3C	Bolt, 2 BA	1	—	C	
28D/1213090	A26/1/1C	Bolt, 2 BA	1	—	C	
	AS.5418/25	Clip, "P"	1	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA	2	—	C	
	AS.2808/5/100	Tube, distance, $\frac{1}{8}$ " o/d x 17 SWG x 1"-0 long ...	1	T.35	LM	
28W/9436805	SP.11/C	Washer	1	—	C	
28W/9419402	SP.13/C	Washer	1	—	C	
28W/9419404	SP.16/C	Washer	1	—	C	

ELECTRICAL INSTALLATIONS

INSTALLATION OF FIRE WARNING, CODED "WF"

Ref. No.	Part No.	Description	No. off	Material Specification	Class of Score or LM	Plate No.
	—	CLIP , at compensator duct outlet	—	—	—	
		(See sub-section MB)				
5CZ/5926	GRAVINER D.2447	CONNECTOR , panel mounting, at engines ...	8	—	C	ECL1
5CZ/6368	GRAVINER D.2243	COUPLING , unit, right angle, at sealing ring, on fireproof bulkhead	2	—	P	ECL1
5CZ/8025	GRAVINER D.4183-8	COUPLING , flexible, at sealing ring	1	—	C	ECL1
5CZ/8026	GRAVINER D.4183-12	COUPLING , flexible, at rear firewall and sealing ring	2	—	C	ECL1
5CZ/8027	GRAVINER D.4183-18	COUPLING , flexible, at rib No. 1	1	—	C	ECL1
5CZ/5836	GRAVINER D.2370/60	ELEMENT , sensing, firewire, 5'-0" long... ..	4	—	C	
5CZ/5837	GRAVINER D.2370/120	ELEMENT , sensing, firewire, 10'-0" long	6	—	C	
5CZ/5553	GRAVINER D.2004	WASHER , copper folded (For use when re-making firewire connections)	20	—	C	
20617	10-20 E 8345ND	WASHER , for right angled coupling, at sealing ring, rear fireproof bulkhead (Make from DHS.781/33/20) (Mod. 1423)	2	—	C	ECL1
32B/—	—	TAPE , identification, numbers and letters. use from Ref. Nos. 32B/1087 to 32B/1120, inclusive, as required	QR	—	C	

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