

**ELECTRICAL INSTALLATIONS
INSTALLATION OF**

A.C. 115V. 400 C.P.S. 1 PHASE SUPPLY (112 INVERTER) CODED "VP"

Ref. No.	Part No.	Description	No. off	Material Specification	Class of Store or L.M	Plate No.
	—	INSTALLATION OF A.C. 115V. 400 C.P.S. 1 PHASE SUPPLY (112 INVERTER) CODED "VP"	1	—	—	
	—	INSTALLATION AT RELAY GROUP, CODED "NZ" (Drg. Nos. 10-20 N 10767, 10-20 N 11421)	1	—	—	
18807	10-20 N 23039A	BOX , relay, coded "NZ," c/w mounting plate and terminal blocks, assembly (Mod. 1232, Pre Mod. 1270) (See sub-section EAA)	1	—	P	EAA3
19456	10-20 N 23923A	BOX , relay, coded "NZ," c/w mounting plate and terminal blocks, assembly (Pre Mod. 1270, Mod. 1265, Pre Mod. 1061) (See sub-section EAA)	1	—	P	EAA3
19369	10-20 N 23885A	BOX , relay, coded "NZ," c/w mounting plate and terminal blocks, assembly (Mod. 1270) (See sub-section EAA)	1	—	P	EAA3
19457	10-20 N 23935A	BOX , relay, coded "NZ," c/w mounting plate and terminal blocks, assembly (Mod. 1270 and 1265, Pre Mod. 1061) (See sub-section EAA)	1	—	P	EAA3
19836	10-20 N 24457A	BOX , relay, coded "NZ," c/w mounting plate and terminal blocks, assembly (Mod. 1270 and 1061) (See sub-section EAA)	1	—	P	EAA3
19837	10-20 N 24459A	BOX , relay, coded "NZ," c/w mounting plate and terminal blocks, assembly (Mod. 1061, Pre Mod. 1270) (See sub-section EAA)	1	—	P	EAA3
	DHS.456/20	BLOCK , terminal, 20-way, coded "A" and "B" (For breakdown see DHS. Data Sheet)	2	—	—	
	10-20 N 10863A 10-20 N 10863A/ CABLES	RELAY , coded "H," assembly	1	—	—	
		CABLE , assembly (For cables circuit coded "VP")	1	—	ECC	
10F/—	—	RELAY , Ericsson Type 2HD (5945-99-011-9161)	1	—	P	
20987	10-20 X 9363	WASHER Attachments for 10-20 N 10863A, Relay :—	4	—	C	
28M/10287	AGS.2001/B/1	Nut, 4 BA	2	—	C	
28S/9992525	A32/B12	Screw, 4: BA	2	—	C	
28W/9419465	SP.13/B	Washer	2	—	C	
	10-20 N 12553A	CABLE , bung "Q8," assembly (Pre Mod. 803) ... (For cables circuit coded "VP")	1	—	ECC	
	10-20 N 14487A	CABLE , bung "Q8," assembly (Mod. 803) ... (For cables circuit coded "VP")	1	—	ECC	
	10-20 N 9/580 Mk. 1	CABLE , coded "20.A.NZ.AB★-AB★.★2.E.6," assembly	1	—	ECC	
	10-20 N 9/580 Mk. 3	CABLE , coded "8.CV.H.VPF-VPF.NZ.B.19," assembly	1	—	ECC	

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		1	2	3	4	5	6				
	—	INSTALLATION AT PILOT'S SWITCH PANEL, CODED "H" (Drg. Nos. 10-20 N 15833 (Pre Mod. 803) and 10-20 N 15709A (Mod. 803))						1	—	—	
	—	BLOCK , fuse, coded "CV," group						1	—	—	
	—	BLOCK , fuse, 12-way, assembly (See sub-section EBV)						1	—	—	
10H/23862	—	FUSE , 10 amp.						1	—	C	
	—	INSTALLATION AT REAR PRESSURE BULK-HEAD, CODED "Q" (Drg. Nos. 10-20 N 11421 and 10-20 N 10635)						1	—	—	
	—	BLOCK , fuse, coded "H," group						1	—	—	
	—	BLOCK , fuse, 12-way, assembly (See sub-section EBV)						1	—	—	
10H/23864	—	FUSE , 5 amp.						1	—	C	
	10-20 N 12553A	CABLE , bung "Q8," coded "FA," assembly (Pre Mod. 803)						1	—	ECC	
	10-20 N 14487A	CABLE , bung "Q8," coded "FA," assembly (Mod. 803) (For cables circuit coded "VP")						1	—	ECC	
	—	TERMINAL , earth, stn. 2, coded "E," group						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 :—									
28M/10288	AGS.2001/C/1	Nut, 2 BA						2	—	C	
28W/9419475	SP.15/C	Washer						2	—	C	
	—	INSTALLATION AT PORT WING DECK PANEL, CODED "FA" (Drg. No. 10-20 N 13301A)						1	—	—	
	—	BLOCK , fuse, coded "V," group						1	—	—	
	—	BLOCK , fuse, 12-way, assembly (See sub-section EBV)						1	—	—	
10H/23862	—	FUSE , 10 amp.						1	—	C	
	DHS.456/20	BLOCK , terminal, 20-way, coded "G," assembly (For breakdown see DHS. Data Sheet)						1	—	—	
	—	Attachments for DHS.456/20, Block :—									
	14987	Pillar, special, fixing, 4 BA						2	—	C	
28W/9419474	SP.15/B	Washer						2	—	C	
	10-20 N 9/580 Mk. 11	CABLE , coded "7.G.FA.VPE-VPE.UA.A.13," assembly						1	—	ECC	
	10-20 N 9/580 Mk. 12	CABLE , coded "8.G.FA.ADD-ADD.UA.A.10," assembly						1	—	ECC	

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	10-20 N 9/580 Mk. 13	CABLE , coded "9.G.FA.VPG-VPG.UA.A.8," ... assembly	1	—	ECC	
	10-20 N 9/580 Mk. 14	CABLE , coded "18.V.FA.VPG-VPG.UA.A.9," ... assembly	1	—	ECC	
	10-20 N 9/580 Mk. 17	CABLE , coded "1.AS.FA.VPE-VPE.AAA.1," assembly (Mod. 740)	1	—	ECC	
	—	CIRCUIT-BREAKER , coded "AS," group	1	—	—	
	—	BRACKET , mounting (See sub-section EBV)	—	—	—	
5CY/4520	—	CAP , protective	1	—	C	
	—	Attachments for Ref. No. 5CY/4520, Cap:—				
28S/9435647	A44/A4	Screw , 6 BA	2	—	C	
	—	CIRCUIT-BREAKER , Type A6, 45 amp.	1	—	P	
5CY/2564 28W/9419474	SP.15/B	WASHER , at circuit-breaker	2	—	C	
	—	INSTALLATION AT PORT TAIL BOOM (Drg. Nos. 10-20 N 10967 Pre Mod. 7, 10-20 N 1556 Mod. 740)	1	—	—	
	—	BOARD , terminal, coded "AAA," group	1	—	—	
5X/9402792	AS.2651	BOARD , terminal, 2-way, assembly (For breakdown see DHS. Data Sheet)	1	—	C	
5X/9435997	AS.2638	COVER , terminal board (To be re-part numbered to 10-20 N 22349ND)	1	—	LM	
	—	FERRULE	4	—	C	
	—	SCREW , 4 BA	2	—	C	
	—	SOCKET , terminal, single tier	1	—	C	
	—	TERMINAL , screwed head	1	—	C	
	—	WASHER	2	—	C	
	—	BLOCK , terminal, coded "AAB," group	1	—	—	
	—	BLOCK , terminal, 5-way, assembly	1	—	C	
	—	BOLT , 4 BA	2	—	C	
	—	CABLE , coded "UT-UX.PL1," assembly	1	—	ECC	ECG1
	—	CABLE , coded "UT-UX.PL3," assembly	1	—	ECC	ECG1
	—	CABLE , coded "UX-SK1," assembly	1	—	ECC	ECG1
	—	CABLE , coded "UX-PL2," assembly (Pre Mod. 808)	1	—	ECC	ECG1
	—	CABLE , coded "UX-PL2," assembly (Mod. 808)	1	—	ECC	ECG1
	—	CABLE , coded "2.UZ.VPE-VPE.UT.POS," assembly	1	—	ECC	ECG1
	—	CABLE , coded "2.UZ.VPE-VPE.UZ.3," assembly	1	—	ECC	ECG1
	—	CABLE , coded "4.UZ.VPE*-VPE*-19.A.6," assembly	1	—	ECC	ECG1
	—	CABLE , coded "2.C.19*-VFE*-VPE*-UT.NEG.," assembly	1	—	ECC	ECG1
	—	CABLE , coded "1.AAA.VPE-VPE.VF.3," assembly (Mod. 740)	1	—	ECC	ECG1
	—	CABLE , coded "2.VF.VPE-VPE.AAB.1," assembly (Mod. 740)	1	—	ECC	ECG1
	—	CABLE , coded "3.B*19.VPE-VPE.*AAB.2," assembly (Mod. 740)	1	—	ECC	ECG1
	—	CABLE , coded "4.VF.VPE-VPE.AAA.2," assembly (Mod. 740)	1	—	ECC	ECG1
	—	CABLE , coded "1.US.VPE-VPE.AAA.2," assembly (Mod. 740)	1	—	ECC	ECG1
	—	CABLE , coded "1.AAB.VPE-VPE.UA.A.13," assembly (Mod. 740)	1	—	ECC	ECG1

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	10-20 N 9/580 Mk. 24	CABLE , coded "1.VF.VPE-VPE.AAB.2," assembly (Mod. 740)	1	—	ECC	ECG1
	10-20 N 9/580 Mk. 15	CABLE , coded "1.UZ.VPE-VPE.UT.S," assembly (Mod. 740)	1	—	ECC	ECG1
SUB/6505	ROTAX S.3302L	INVERTER , Type 112, coded "UT" (Mod. 740) Attachments for Ref. No. SUB/6505, Inverter :—	1	—	P	ECG1
28D/7002440	A25/18E	Bolt, 1/2" BSF	2	—	C	
28D/1011244	A25/9E	Bolt, 1/2" BSF	2	—	C	
28W/9418921	SP.13/E	Washer	4	—	C	
SUC/6969	—	PANEL , control, Type 26B, coded "UX," assembly (Mod. 808)	1	—	P	ECG1
4144	10-20 N 2233A	PANEL , terminal, coded "UA," assembly (Pre Mod. 577)	1	—	P	EAY3
14971	10-20 N 13791A	PANEL , terminal, coded "UA," assembly (Mod. 577) Spares for :—	1	—	P	EAY3
	DHS.456/20	BLOCK , terminal, 20-way, coded "A," assembly (For breakdown see DHS. Data Sheet) Attachments for DHS.456/20, Block :—	1	—	—	ECG1
28D/12138	AS.1246/10B	Bolt, 4 BA	2	—	C	
26DV/12296	DHS.489/5	Spacer (For remainder of breakdown see sub-section EAY)	2	P.V.C.	C	
5CW/4620	—	SWITCH , magnetic, starting, Type "T," No. 1, coded "VF" (Mod. 740) Attachments for Ref. No. 5CW/4620, Switch :—	1	—	P	ECG1
28M/10288	AGS.2001/C/1	Nut, 2 BA	2	—	C	
28W/9419402	SP.13/C	Washer	2	—	C	
5CW/5016	—	SWITCH , magnetic, starting, Type 1A, No. 5, coded "UZ" (Mod. 740) Attachments for Ref. No. 5CW/5016, Switch :—	—	—	—	
28D/7002428	A25/6C	Bolt, 2 BA	2	—	C	
28W/9419402	SP.13/C	Washer	4	—	C	
	—	TERMINAL , earth, stn. 19, coded "A" and "B," group	1	—	—	
26DV/7529	DHS.438/C	TAG , corrosion	2	L.16	C	
26DV/4969	DHS.437/C	TERMINAL , earth, assembly (For breakdown see DHS. Data Sheet) Attachments for DHS.437/C, Terminal :—	2	—	C	ECG1
28D/9436920	A25/1C	Bolt, 2 BA	2	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA	2	—	C	
28W/9419402	SP.13/C	Washer	2	—	C	
	—	TERMINAL , earth, stn. 19, coded "C," group	1	—	—	
4146	10-20 N 2619	BOLT , 5/16" BSF	1	S.96	C	
28M/15258	A24/GT	NUT , 5/16" BSF	1	—	C	
28M/10291	AGS.2001/G/1	NUT , 5/16" BSF	1	—	C	
28W/9419403	SP.13/G	WASHER	1	—	C	
26FN/2886	DHS.439/G	WASHER , corrosion	2	L.16	C	
32B/—	—	TAPE , identification, numbers and letters, use from Ref. Nos. 32B/1087 to 32B/1120 inclusive, as required	QR	—	C	

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