

ELECTRICAL INSTALLATIONS

INSTALLATION OF PRESSURE HEAD HEATERS, CODED "FP"

Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Material Specification	Class of Score or L.M	Plate No.
		INSTALLATION OF PRESSURE HEAD HEATERS, CODED "FP"	1	—	—	
		INSTALLATION AT COCKPIT (Drg. Nos. 10-20 CF 9031A/1, 10-20 N 9303, 10-20 N 11421 and 10-20 N 13463)	1	—	—	
		BLOCK, terminal, coded "MZ," group ...	1	—	—	
	DHS.456/3	BLOCK, terminal, 3-way, assembly ... (For breakdown see DHS. Data Sheet)	1	—	—	EBC1 EBC1A
	PLESSEY CZ.26802	COVER, 3-way, terminal block ...	1	—	C	
5X/3273	AGS.2001/B/1	NUT, 4 BA ...	2	—	C	
28M/10287	PLESSEY Z.28426	PILLAR, fixing, 4 BA ...	2	—	C	EBC2
5X/9450403	10-20 N 9/532 Mk. 2	CABLE, coded "1.MZ.FPC—FPC.*1.A.3," assembly	1	—	ECC	EBC1 EBC1A
	10-20 N 9/532 Mk. 1	CABLE, coded "2.MZ.FPC—FPC.H.CL.9," assembly	1	—	ECC	EBC1 EBC1A
		COIL, heater, coded "AB," group (Mod. 2) ...	1	—	—	
15481	10-20 N 11315A	COIL, heater ...	1	—	C	EBC1 EBC1A
		TERMINAL, earth, station 1, coded "A," group	1	—	—	
26DV/7529	DHS.438/C	TAG, corrosion ...	1	—	C	EBC2
26DV/4969	DHS.437/C	TERMINAL, earth, assembly ... (For breakdown see DHS. Data Sheet)	1	—	C	EBC1 EBC1A
		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	
		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 "CS," group ...	1	—	—	
		BLOCK, fuse, 12-way (See sub-section EBV) ...	—	—	—	
10H/23861		FUSE, 15 amp. ...	1	—	C	EBC1 EBC1A
		BLOCK, fuse, coded "CW," group ...	1	—	—	
		BLOCK, fuse, 12-way (See sub-section EBV) ...	—	—	—	
10H/23861		FUSE, 15 amp. ...	2	—	C	EBC1 EBC1A

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Ref. No.	Part No.	Description	No. off	Material Specification	Class of Store or L.M.	Place No.
	—	INSTALLATION AT UPPER PANEL, CODED "H" (Drg. Nos. 10-20 N 11421, 10-20 N 15781 and 10-20 N 22229)	1	—	—	
	—	BLOCK , terminal, coded "CL," group	1	—	—	
	DHS.456/20L	BLOCK , terminal, 20-way, assembly (For breakdown see DHS. Data Sheet)	1	—	—	EBC1 EBC1A
5X/9149643	PLESSEY CZ.25111	COVER , 20-way, terminal block	1	—	C	EBC2
7657	DHS.870/5	PILLAR , fixing, 4 BA	2	—	C	EBC2
26DV/12296	DHS.489/5	SPACER	2	P.V.C.	C	EBC2
	10-20 N 15683A	CABLE , bung "Q1," coded "FB," assembly (For cable circuit coded "FP") (Mod. 702, Pre Mod. 803)	1	—	ECC	EBC1A
	10-20 N 22421A	CABLE , bung "Q1," coded "FB," assembly (For cable circuit coded "FP") (Mods. 1091 and 803)	1	—	ECC	EBC1A
	10-20 N 12553A	CABLE , bung "Q8," coded "FA," assembly (For cables circuit coded "FP") (Mods. 2, Pre Mod. 803)	1	—	ECC	EBC1A
	10-20 N 14487A	CABLE , bung "Q8," coded "FA," assembly (For cables circuit coded "FP") (Mod. 803)	1	—	ECC	EBC1A
	10-20 N 13415/CABLES	CABLES , link (Mod. 332, Pre Mod. 416) ...	QR	—	ECC	EBC1
	10-20 N 15771/CABLES	CABLES , link (For cables circuit coded "FP") (Pre Mod. 803)	QR	—	ECC	EBC1A
	10-20 N 22251/CABLES	CABLES , link (For cables circuit coded "FP") (Mod. 803)	QR	—	ECC	EBC1A
	10-20 N 12619A	SWITCH , S/P with dolly extension, coded "BU," "BV," "BW," assembly	3	—	—	EBC1 EBC1A EBC2
13944	10-20 N 12621	SLEEVE , switch dolly	1	—	C	EBC2
5CV/6430	—	SWITCH , S/P "on centre off," No. 3 ...	1	—	P	EBC2
	7650	Attachments for 10-20 N 12619A, Switch :— Screw, 4 BA	2	—	C	EBC2

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Ref. No.	Part No.	Description	No. off	Material Specification	Class of Store or L.M.	Place No.
	—	INSTALLATION AT PORT WING DECK	1	—	—	
		PANEL CODED "FA" (Drg. Nos. for use on Pre Mod. 2 A/C :—10-20 N 8861 and 10-20 N 13431A) (Drg. Nos. for use on Mod. 2 A/C :—10-20 N 11211 and 10-20 N 13301A)				
	DHS.456/20	BLOCK , terminal, 20-way, coded "B," assembly (For breakdown see DHS. Data Sheet)	1	—	—	EBC1 EBC1A
		Attachments for DHS.456/20, Block :—				
28D/12690	AS.1246/5B	Bolt, 4 BA	2	—	C	
28W/9419474	SP.15/B	Washer	2	—	C	
	10-20 N 10481A/2	CABLE , coded "PM1," assembly (Pre Mod. 2) (For cables circuit coded "FP")	1	—	ECC	EBC1
	10-20 N 13897A	CABLE , coded "SH10," assembly (For cables circuit coded "FP") (Mods. 655 and 2)	1	—	ECC	EBC1A
	—	INSTALLATION AT STARBOARD WING DECK PANEL, CODED "FB"	1	—	—	
		(Drg. Nos. for use on Pre Mod. 2 A/C :—10-20 N 8863 and 10-20 N 8803A/3) (Drg. Nos. for use on Mod. 2 A/C :—10-20 N 11213 and 10-20 N 14863A)				
	DHS.456/20	BLOCK , terminal, coded "G," group	1	—	—	
		BLOCK , terminal, 20-way, assembly (For breakdown see DHS. Data Sheet)	1	—	—	EBC1
28D/12182	AS.1246/6B	BOLT , 4 BA (Mod. 963)	2	—	C	
5X/6165	PLESSEY CZ.25111	COVER , terminal block (Pre Mod. 963)	1	—	C	EBC2
7657	DHS.870/5	PILLAR , fixing, 4 BA (Pre Mod. 963)	2	S.96	C	EBC2
26DV/12296	DHS.489/5	SPACER (Pre Mod. 963)	2	P.V.C.	C	EBC2
28W/9419474	SP.15/B	WASHER	2	—	C	
	10-20 N 10479A/2	CABLE , coded "VM1," assembly (For cables circuit coded "FP") (Pre Mod. 2)	1	—	ECC	EBC1
	10-20 N 8993A	CABLE , coded "VM1," assembly (For cables circuit coded "FP") (Mod. 2)	1	—	ECC	EBC1A
	—	INSTALLATION AT PORT WING-FOLD AND LEADING EDGE EXTENSION WING	1	—	—	
		(Drg. Nos. for use on Pre Mod. 2 A/C :—10-20 N 2261 and 10-20 N 2275) (Drg. No. for use on Mod. 2 A/C :—10-20 N 11509)				
	10-20 N 10483A/1	CABLE , coded "PM1-SH1," assembly (For cables circuit coded "FP") (Pre Mod. 2)	1	—	ECC	EBC1
	10-20 N 2097A/2	CABLE , coded "SH1," assembly (For cables circuit coded "FP") (For use on Pre Mod. 2 A/C)	1	—	ECC	EBC1
	10-20 N 8985A	CABLE , coded "SH10," assembly (For cables circuit coded "FP") (Mod. 2)	1	—	ECC	EBC1A

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Ref. No.	Part No.	Description	No. off	Material Specification	Class of Store or L.M.	Plate No.
	—	INSTALLATION AT STARBOARD WING-FOLD AND LEADING EDGE EXTENSION WING (Drg. Nos. for use on Pre Mod. 2 A/C :—10-20 N 2613 and 10-20 N 2275) (Drg. Nos. for use on Mod. 2 A/C :—10-20 N 11513 and 10-20 N 11511)	1	—	—	
	10-20 N 10485A/1	CABLE , coded "VM1-XH1," assembly (For cables circuit coded FP) (Pre Mod. 2)	1	—	ECC	EBC1
	10-20 N 8995A	CABLE , coded "VM1-XH1," assembly ... (For cables circuit coded "FP") (Mod. 2)	1	—	ECC	EBC1A
	10-20 N 2099A/2	CABLE , coded "XH1," assembly ... (For cables circuit coded "FP") (For use on Pre Mod. 2 A/C)	1	—	ECC	EBC1
	10-20 N 8997A	CABLE , coded "XH1," assembly (For cables circuit coded "FP") (Mod. 2)	1	—	ECC	EBC1A
	—	INSTALLATION AT PORT EXTENSION WING (Drg. Nos. for use on Pre Mod. 2 A/C :—10-28 N 7863 and 10-20 N 2275) (Drg. Nos. for use on Mod. 2 A/C :—10-20 N 7863 and 10-20 N 11509)	1	—	—	
	DHS.456/20	BLOCK , terminal, 20-way, coded "SY," assembly (For breakdown see DHS. Data Sheet) Attachments for DHS.456/20, Block :—	1	—	—	EBC1 EBC1A
28S/1011488	A32/B28	Screw, 4 BA ...	2	—	C	
28VV/9419401	SP.10/B	Washer ...	2	—	C	
	DHS.456/2	BLOCK , terminal, 2-way, coded "TA," assembly (For breakdown see DHS. Data Sheet) Attachments for DHS.456/2, Block	1	—	—	EBC1 EBC1A
28S/1011488	A32/B28	Screw, 4 BA ...	2	—	C	
28VV/9419465	SP.13/B	Washer ...	2	—	C	
	10-20 N 9/132 Mk. 10	CABLE , coded "5.SY.FPD—FPD.*17.A.3," assembly	1	—	ECC	EBC1 EBC1A
	10-20 N 9/132 Mk. 9	CABLE , coded "5.SY.FPD—FPD.TA.1," assembly	1	—	ECC	EBC1 EBC1A
	10-20 N 9/132 Mk. 8	CABLE , coded "6.SY.FPD—FPD.TA.2," assembly	1	—	ECC	EBC1 EBC1A
5F/9434858	—	STRAP , flexible, cable fastening, $\frac{3}{16}$ " wide ...	QR	P.V.C.	C	EBC2
5F/2280	—	STUD , cable fastening strap ...	QR	Nylon	C	EBC2
	—	TERMINAL , earth, station 17, coded "A" group	1	—	—	
26DV/7529	DHS.438/C	TAG , corrosion ...	1	L.16	C	EBC2
26DV/4969	DHS.437/C	TERMINAL , earth, assembly (For breakdown see DHS. Data Sheet) Attachments for DHS.437/C, Terminal :—	1	—	C	EBC1 EBC1A
28D/9436920	A25/1C	Bolt, 2 BA ...	2	—	C	
28VV/9419454	SP.10/C	Washer ...	2	—	C	

ELECTRICAL INSTALLATIONS

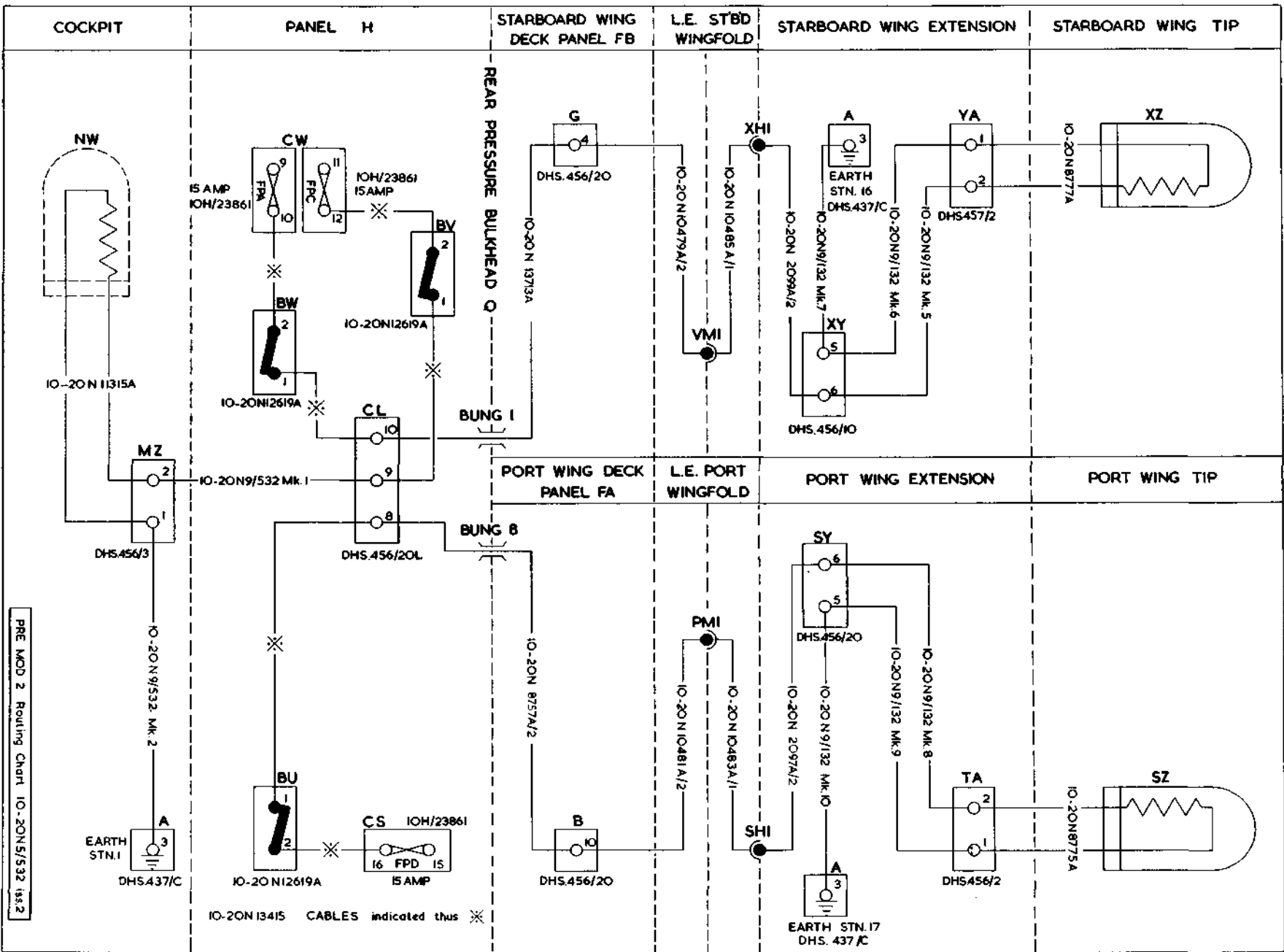
INSTALLATION OF PRESSURE HEAD HEATERS, CODED "FP"

Ref No.	Part No	Description	No. of	Material Specification	Class of Store or L.M	Plate No.
		INSTALLATION AT STARBOARD EXTENSION WING (Drg. Nos. for use on Pre Mod. 2 A/C :—10-20 N 7863 and 10-20 N 2275) (Drg. Nos. for use on Mod. 2 A/C :—10-20 N 7863 and 10-20 N 11511)	1	—	—	
	DHS.456/10	BLOCK , terminal, 10-way, coded "XY" assembly (For breakdown see DHS. Data Sheet) Attachments for DHS. 456/10, Block :—	1	—	—	EBC1
28S/1011488	A32/B28	Screw, 4 BA	2	—	C	
28W/9419401	SP.10/B	Washer	2	—	C	
	DHS.456/2	BLOCK , terminal, 2-way, coded "YA," assembly (For breakdown see DHS. Data Sheet) Attachments for DHS.456/2, Block :—	1	—	—	EBC1 EBC1A
28S/1011488	A32/B28	Screw, 4 BA	2	—	C	
28W/9419465	SP.13/B	Washer	2	—	C	
	10-20 N 9/132 Mk. 7	CABLE , coded "5.XY.FPA—FPA.*16.A.3," assembly	1	—	ECC	EBC1 EBC1A
	10-20 N 9/132 Mk. 6	CABLE , coded "5.XY.FPA—FPA.YA.1," assembly	1	—	ECC	EBC1 EBC1A
	10-20 N 9/132 Mk. 5	CABLE , coded "6.XY.FPA—FPA.YA.2," assembly	1	—	ECC	EBC1 EBC1A
5F/2279	—	STRAP , flexible, cable fastening, 1/8" wide	QR	P.V.C.	C	EBC2
5F/2280	—	STUD , cable fastening strap	QR	Nylon	C	EBC2
		TERMINAL , earth, station 16, coded "A," group	1	—	—	
26DV/7529	DHS.438/C	TAG , corrosion	1	L.16	C	EBC2
26DV/4969	DHS.437/C	TERMINAL , earth, assembly (For breakdown see DHS. Data Sheet) Attachments for DHS.437/C, Terminal :—	1	—	C	EBC1 EBC1A
28D/9436920	A25/1C	Bolt, 2 BA	2	—	C	
28W/9419454	SP.10/C	Washer	2	—	C	
		INSTALLATION AT PORT WING TIP (Drg. No. 10-20 S 4799)	1	—	—	
	10-20 N 8775A	PITÔT-HEAD , assembly	1	—	—	EBC1 EBC1A
6A/7034	—	HEAD , pressure, Mk. 9G (Note :—Cables supplied with pressure head finished to end detail DHS.520/B, see DHS. Data Sheet)	1	—	—	EBC2
		INSTALLATION AT STARBOARD WING TIP (Drg. No. 10-20 S 4801)	1	—	—	
	10-20 N 8777A	PITÔT-HEAD , assembly	1	—	—	EBC1 EBC1A
6A/7034	—	HEAD , pressure, Mk. 9G (Note :—Cables supplied with pressure head finished to end detail DHS.520/B, see DHS. Data Sheet)	1	—	—	EBC2
32B/—	—	TAPE , identification, numbers and letters, use from Ref. No. 32B/1087 to 32B/1120 inclusive as required	QR	—	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				



PRE MOD 2 Routing Chart IO-20N/5/532 (4.8.2)

IO-20N 13415 CABLES indicated thus *

EBC.1 ELECTRICAL INSTALLATION EBC.1
PRESSURE HEAD HEATERS CODED FP

RESTRICTED



ROLLS-ROYCE

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