

SHACKLETON Mk 2

ELECTRICAL INSTALLATION

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BOMB BAY

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL ASSEMBLIES							
		Spares for :—							
		BOMB FUSING AND RELEASE WIRING IN BOMB BAY, UNDER FLOOR (V5965)							
		Spares for :—							
5CZ/432	—	Block, terminal at former 9 (Mod. 690) ...				1	—	B	
5CZ/430	—	Block, terminal at formers 4 & 9 ...				2	—	B	
5CZ/868	—	Block, terminal, at formers 4 & 9 ...				2	—	B	
	35V4529	Bolt, special for channel cover ...				2	—		
13942	1SS3867	Bracket, support channel, between formers 5 & 6				1	—	C	17/1 17/2
5523	31V5965	Bracket, plug at floor beam 9 ...				1	L72	C	
	715V5630	CABLE, FRONT CENTRE SECTION B.S.1, GROUP				1	—		
	716V5630	CABLE, FRONT CENTRE SECTION B.S.3, GROUP				1	—		
	729V5630	CABLE, FRONT CENTRE SECTION B.S.5, GROUP				1	—		
	717V5630	CABLE, FRONT CENTRE SECTION B.S.7, GROUP				1	—		
	450V5630	CABLE, FRONT CENTRE SECTION B.S.9 GROUP				1	—		
	718V5630	CABLE, FRONT CENTRE SECTION B.S.9A, GROUP				1	—		
	719V5630	CABLE, FRONT CENTRE SECTION B.S.11, GROUP				1	—		
	87V5630	CABLE, FRONT CENTRE SECTION F.110, GROUP				1	—		
	956V5630	CABLE, CENTRE SECTION B.S.13, GROUP				1	—		
	454V5630	CABLE, CENTRE SECTION B.S.15, GROUP				1	—		
	721V5630	CABLE, CENTRE SECTION B.S.15A, GROUP (Pre.Mod. 690)				1	—		
	1193V5630	CABLE, CENTRE SECTION, GROUP (Mod. 690)				1	—		
	456V5630	CABLE, CENTRE SECTION B.S.15B, GROUP				1	—		
	958V5630	CABLE, CENTRE SECTION B.S.17, GROUP				1	—		
	723V5630	CABLE, REAR CENTRE SECTION B.S.19, GROUP				1	—		
	724V5630	CABLE, REAR CENTRE SECTION B.S.21, GROUP				1	—		
	725V5630	CABLE, REAR CENTRE SECTION B.S.23, GROUP				1	—		
	726V5630	CABLE, REAR CENTRE SECTION B.S.25, GROUP				1	—		
	727V5630	CABLE, REAR CENTRE SECTION B.S.26, GROUP				1	—		
	728V5630	CABLE, REAR CENTRE SECTION B.S.29, GROUP				1	—		
	1097V5630	CABLE, GROUP (Mod. 690) ...				1	—		
	1099V5630	CABLE, GROUP (Mod. 690) ...				1	—		

ELECTRICAL INSTALLATION

BOMB BAY

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		BOMB FUSING AND RELEASE WIRING IN BOMB BAY, UNDER FLOOR (V5965) (Cont'd)							
	32V5965	CAP, PLUG SEALING, AT FORMER 9, GROUP				1	—		
	8V5965	Channel, cable between formers C & E ...				1	L72		17/3
13062	1SS3264	Clip, for cable 1 $\frac{5}{16}$ " dia. ...				1	L72	C	
13309	17SS3264	Clip, for cable 1 $\frac{5}{16}$ " dia. ...				4	L72	C	
13925	19SS3264	Clip, for cable 1 $\frac{7}{16}$ " dia. ...				6	L72	C	
13899	28SS3264	Clip, for cable, 2" dia....				2	L72	C	
13569	26SS3264	Clip, for cable, 1 $\frac{7}{8}$ " dia. ...				2	L72		
13071	2SS3315	Clip, for cable, elongated ...				2	DTD275	C	
13395	1SS3266	Clip, bracket, $\frac{3}{8}$ " dia. ...				9	DTD275	C	
13099	5SS3266	Clip, bracket, $\frac{3}{8}$ " dia. ...				2	DTD275	C	
13070	1SS3315	Clip, for cable, elongated ...				1	DTD275	C	
13098	1SS3339	Clip, bracket, 0.35" dia. R.H. ...				10	DTD275	C	
13900	2SS3339	Clip, bracket, 0.35" dia. L.H. ...				9	DTD275	C	
7268	1SS3512	Clip, bracket, $\frac{3}{8}$ " dia. ...				7	DTD275		
13726	3SS3512	Clip, bracket, $\frac{3}{8}$ " dia. ...				4	DTD275	C	
13715	5SS3512	Clip, bracket, $\frac{3}{8}$ " dia. ...				3	DTD275	C	
	33V5965	Clip, for cable, insulated ...				3	L72		
	34V5965	Clip, for cable, insulated ...				4	L72		
13928	23SS3264	Clip, for cable, 1 $\frac{1}{16}$ " dia. ...				1	L72	C	
13084	20SS3264	Clip, for cable, 1 $\frac{1}{16}$ " dia. ...				8	L72	C	
13108	9SS3264	Clip, for cable, $\frac{1}{16}$ " dia. ...				3	L72	C	
	6V4529	Clip, strap, at floor beam 9 ...				1	L72		
	8V4529	Clip, spring at floor beam 9 ...				1	Spring St.		
	9V5965	Cover, channel ...				1	—		17/4
	58V4529	Cradle, for channel ...				2	L72		17/5
	42V4529	Guard, cable, on front and rear spar webs...				2	BSS668		17/6
	9V4529	Plate, mounting, terminal block ...				1	L72		17/7
	29V5965	PLUG, STOWAGE, AFT OF FLOOR BEAM 9, GROUP				3	—		
		Consisting of :—							
	HELLERMAN HV3327	Bung, water sealing ...				1	—		
5X/2120	—	Ferrule, inner ...				1	—	C	
5X/2113	—	Ferrule, outer ...				1	—	C	
	PLESSEY Z23197	Gasket, plug moulding ...				2	—	C	
	29aV5965	Link, shorting, unipren 6 x 3.5" ...				1	—		
5X/3248	—	Nut, coupling ...				1	—	C	
5X/285	—	Shroud, plug ...				1	—	C	
5X/3148	—	Sleeve, adaptor ...				2	—	C	
	—	Sleeve, re-inforcing (Hellerman—AP) ...				1	—		

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**ELECTRICAL INSTALLATION
NOSE PORTION**

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL INSTALLATION IN FUSE-LAGE NOSE PORTION (V5927)							
		Spares for :—							
5X/9402802	—	Block , terminal, on trough support angle and former "F"				3	—	C	
5X/9402147	—	Block , terminal				2	—	C	
5X/9402803	—	Block , terminal, T.B. 264, on plug panel between formers E & F... ..				1	—	C	
	24V5630	CABLE, F1, TROUGH, TO FORMER "F", GROUP				1	—		
	25V5630	CABLE, F2, TROUGH, TO FORMER "F", GROUP				1	—		
	963V5630	CABLE, F3, TROUGH, TO T.B's. 299 & 516 GROUP				1	—		
	27V5630	CABLE, F4, TROUGH, TO FORMER "F", GROUP				1	—		
	30V5630	CABLE, F5, TROUGH, TO PILOT'S PANEL, GROUP				1	—		
	964V5630	CABLE, F6, TROUGH, TO PILOT'S PANEL, GROUP (Mod. 771)				1	—		
	37V5630	CABLE, F7, TROUGH, TO FORMER "F", GROUP				1	—		
	32V5650	CABLE, F8, TROUGH, TO FORMER "F" GROUP				1	—		
	28V5630	CABLE, F9, TROUGH, TO PILOT'S PANEL, GROUP (Pre.Mod. 660)				1	—		
	1004V5630	CABLE, F9, TROUGH, TO PILOT'S PANEL, GROUP (Mod. 660)				1	—		
	29V5630	CABLE, F.10, TROUGH, TO FORMER "F", GROUP				1	—		
	1277V5630	CABLE, F.11, TROUGH TO PILOT'S PANEL, GROUP (Mod. 771)				1	—		
	34V5630	CABLE, F.12, TROUGH, TO FORMER "F", GROUP				1	—		
	687V5630	CABLE, F.38, TROUGH, TO FORMER "F", GROUP				1	—		
	45V5630	CABLE, F.51, PRE-SELECTOR PANEL TO BOMB AIMER'S PANEL, GROUP				1	—		
	46V5630	CABLE, F.52, PRE-SELECTOR PANEL TO BOMB AIMER'S PANEL, GROUP				1	—		

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NOSE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	44V5630	CABLE, F.53, PRE-SELECTOR PANEL TO BOMB AIMER'S PANEL, GROUP				1	—		
	532V5630	CABLE, F.56, BOMB AIMER'S PANEL TO EARTH, GROUP				1	—		
	1217V5630	CABLE, F.151, No. 1 FLARE CHUTE TO SUPPRESSOR PANEL, GROUP (Mod. 771)				1	—		
	476V5630	CABLE, F.153, T.B.268 TO EARTH, GROUP				1	—		
	478V5630	CABLE, F.154, T.B.268 TO No. 1 DOOR ACTUATOR, GROUP				1	—		
	482V5630	CABLE, F.155, T.B.268 TO No. 1 FLARE CHUTE, GROUP				1	—		
	1206V4530	CABLE, F.1377, T.B.547 TO DIMMER SWITCH, GROUP (Mod. 771)				1	—		
	1209V5630	CABLE, F.1380, T.B.547 TO EARTH, GROUP (Mod. 771)				1	—		
	1234V5630	CABLE, F.1393, T.B.552 TO CIRCUIT BREAKER, GROUP (Mod. 771)				1	—		
	1235V5630	CABLE, F.1394, T.B.552 TO EARTH, GROUP (Mod. 771)				1	—		
	706V5630	CABLE, F.361, No. 1 HEATER PANEL TO HEATER DUCT, GROUP				1	—		
	588V5630	CABLE, F.458, T.B. 270 TO T.B.264, GROUP				1	—		
	1219V5630	CABLE, F.465, GROUP (Mod. 771) ...				1	—		
	651V5630	CABLE, F.507, LAMP TO T.B.279 AND FUSE, GROUP				1	—		
	318V5630	CABLE, F.509, FWD. TURRET TO T.B.297 AND EARTH, GROUP				1	—		

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
14296	393V5630	CABLE, F.683, BOMB AIMER'S W.F.A. TO NAVIGATOR'S W.F.A., GROUP				1	—		
	788V5630	CABLE, F.772, BOOST COIL TO No. 1 HEATER, GROUP				1	—	B	
	41V5630	CABLE, F.817, BOMB AIMER'S PANEL TO PRE-SELECTOR PANEL, GROUP				1	—		
	1055V5630	CABLE, F.818, BOMB AIMER'S PANEL TO PRE-SELECTOR PANEL, GROUP				1	—		
	746V5630	CABLE, F.833, BOMB AIMER'S W.F.A. TO NAVIGATOR'S W.F.A., GROUP				1	—		
	577V5630	CABLE, F.162 & F.163, TO T.B.264, FUSE & EMER. ACCUMULATOR, GROUP				1	—		
	569V5630	CABLE, F.165 & F.200, TO T.B.264 AND FUSE, GROUP				1	—		
	883V5630	CABLE, F.853, BOMB AIMER'S PANEL TO FORMER 22, GROUP				1	—		
	815V5630	CABLE, F.866, T.B.147 & FUSE TO SUPPRESSOR, GROUP				1	—		
	379V5630	CABLE, F.868, No. 1 HEATER PANEL TO EQUIPMENT, GROUP				1	—		
	314V5630	CABLE, F.873, 878 & 879, T.B.878 TO T.B.'s 142, 143 & 298 AND FUSE, GROUP				1	—		
	319V5630	CABLE, F.874 & F.875, FWD. TURRET TO SUPPRESSOR, GROUP				1	—		
	334V5630	CABLE, F.876 & F.877, FWD. TURRET TO SUPPRESSOR, GROUP				1	—		
	351V5630	CABLE, F.901, CONTROL PANEL TO CONTROL BOX, GROUP				1	—		
	995V5630	CABLE, F.1169, B.A.'s PANEL TO T.B.529, GROUP				1	—		
	1186V5630	CABLE, F.1201, J.B. TO CONTROL BOX, GROUP (Mod. 674)				1	—		
1188V5630	CABLE, F.1202, J.B. TO 1st PILOT'S INDICATOR, GROUP (Mod. 674)				1	—			
1189V5630	CABLE, F.1203, J.B. TO 2nd PILOT'S INDICATOR, GROUP (Mod. 674)				1	—			

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NOSE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	770V5630	CABLE, F.906, CONTROL PANEL TO EARTH, GROUP				1	—		
	297V5630	CABLE, F.925, BETWEEN CRASH SWITCHES, GROUP				1	—		
	1220V5630	CABLE, F.962 & F.992, BOMB AIMER'S PANEL TO FLARE CHUTE AND EARTH, GROUP (Mod. 771)				1	—		
	1278V5630	CABLE, F.1450, DIMMER SWITCH TO FUSE, GROUP (Mod. 821)				1	—		
6A/3695	—	Cable, thermometer				1	—	B	
	8V3449	Cleat, cable, between formers E & F ...				3	—		
13234	3SS3628	Cleat, ignition cable, between formers E & F...				6	—	C	
5X/9402796	—	Cover, terminal block				3	—	C	
5X/9402795	—	Cover, terminal block				2	—	C	
5X/9402794	—	Cover, terminal block				1	—	C	
	8V5927	Fairlead, half				2	BSS668		
	3V5927	Fairlead, half, on cable trough side ...				2	BSS668		
5K/32	—	Ferrule, cut, at suppressor, forward ...				1	—	C	
5X/335	—	Ferrule, cut, at suppressor, aft ...				1	—	C	
13337	17SS3529	Grommet, on starboard plug panel ...				2	—	C	
2615	20SS3529	Grommet				1	—	C	
	25SS3529	Grommet				1	—	C	
13930	13SS3529	Grommet				2	—	C	
13233	11SS3529	Grommet, forward of former "J" ...				2	—	C	
13669	3SS3530	Grommet, split, at former "F" ...				3	—	C	
5X/9402800	—	Link, commoning				2	—	C	
		MOUNTING, LAMP, IN GUNNER'S CANOPY (1V5721)							
		Spares for :—							
5CX/720	—	Dome, glass				1	—	A	17/17
5L/9953319	—	Filament				1	—	B	17/18
5CX/701	—	Lamp				1	—	A	17/19
	2V5721	SUPPORT, LAMP, GROUP				1	—		17/20
		Spares for :—							
3379	SS4039	Fastener				4	—	C	
13233	11SS3529	Grommet				1	—	C	17/21
	1V5802	PANEL, BOMB AIMER'S LAMP, GROUP (See Instrument Panels)				1	—		
	1V8866	PANEL, ELECTRICAL, BELOW FLOOR, GROUP (See Instrument Panels)				1	—		
	1V9511	PANEL, HEATER CONTROL, GROUP (See Instrument Panels)				1	—		
5X/9994577	—	Socket, for terminal blocks				11	—	C	
5X/9402799	—	Socket, for terminal blocks				5	—	C	

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FRONT CENTRE PORTION**

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL INSTALLATION, IN FUSELAGE FRONT CENTRE PORTION (V5735)							
		Spares for :—							
5H/9402802	—	Block,	terminal,	2-way,	at formers E & Z ...	2	—	C C C B	
5H/2	—	Block,	terminal,	3-way ...	... ..	3	—		
5H/9402803	—	Block,	terminal,	5-way,	at former C ...	2	—		
5CZ/430	—	Block,	terminal,	2-way,	below pilots floor, port, and former 1	2	—		
	799V5630	CABLE, F.820, T.B.296 TO CIRCUIT BREAKER, GROUP				1	—		
	493V5630	CABLE, F.391, W/T OPS. PANEL TO SUPPLY PANEL, GROUP				1	—		
	494V5630	CABLE, F.392, TO T.B.182, GROUP ...				1	—		
	492V5630	CABLE, F.393, TO T.B.182, GROUP ...				1	—		
	741V5630	CABLE, F.199, T.B.270 TO STARBOARD TRIM. LT., GROUP				1	—		
	408V5630	CABLE, F.284, BOMB DIST. TO T.B. 131, GROUP				1	—		
	287V5630	CABLE, F.286, T.B. 130 TO T.B.101, GROUP				1	—		
	775V5630	CABLE, F.700, T.B.297 TO CIRCUIT BREAKER, GROUP				1	—		
	662V5630	CABLE, F.294, T.B.130 TO T.B.101, GROUP				1	—		
	802V5630	CABLE, F.888, T.B.298 TO POWER PANEL, GROUP				1	—		
	288V5630	CABLE, F.376, POWER PANEL TO T.B. 178 IN GALLEY, GROUP				1	—		
	290V5630	CABLE, F.378, POWER PANEL TO T.B. 177 IN GALLEY, GROUP				1	—		
	298V5630	CABLE, F.865, T.B.150 TO EARTH, GROUP				1	—		
	302V5630	CABLE, F.860, T.B.266 TO RELAY, GROUP				1	—		
	312V5630	CABLE, F.708, T.B.233 TO SWITCH AT RADAR STATION, GROUP				1	—		
	323V5630	CABLE, F.897, SWITCH ON ENG. PANEL TO CIRCUIT BREAKER ON POWER PANEL, GROUP				1	—		
	331V5630	CABLE, F.674, MASTER INDICATOR TO AMPLIFIER, GROUP				1	—		

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		1	2	3	4			M.R.	
5234	333V5630	CABLE, F.677, AMPLIFIER TO CONTROL PANEL, GROUP				1	—		
	335V5630	CABLE, F.682, MASTER INDICATOR TO AMPLIFIER, GROUP				1	—	B	
	337V5630	CABLE, F.678, MASTER INDICATOR TO DISTRIBUTION BOX, GROUP				1	—		
	338V5630	CABLE, F.680, CONTROL PANEL TO 1st PILOT'S GYRO, GROUP				1	—		
	339V5630	CABLE, F.681, CONTROL PANEL TO 2nd PILOT'S GYRO, GROUP				1	—		
	355V5630	CABLE, F.701, T.B.211 TO EARTH, GROUP				1	—		
	320V5630	CABLE, F.777, SOLENOID VALVE IN BOMB BAY TO EARTH AT FORMER 6, GROUP				1	—		
	389V5630	CABLE, F.691, A.P. INDICATOR TO DISTRIBUTION BOX, GROUP				1	—		
	395V5630	CABLE, F.695, TO TRANSMITTER AT NAV'S STATION, GROUP				1	—		
	409V5630	CABLE, F.643, NAV'S PANEL TO PRE-SELECTOR PANEL, GROUP				1	—		
	410V5630	CABLE, F.644, NAV'S PANEL TO PRE-SELECTOR PANEL, GROUP				1	—		
	411V5630	CABLE, F.645, NAV'S PANEL TO PRE-SELECTOR PANEL, GROUP				1	—		
	412V5630	CABLE, F.646, NAV'S PANEL TO PRE-SELECTOR PANEL, GROUP				1	—		
	413V5630	CABLE, F.882, T.B.210 TO T.B.249, GROUP				1	—		
	415V5630	CABLE, F.656, PRES. PANEL TO POWER PANEL, GROUP				1	—		
	416V5630	CABLE, F.55, PRES. PANEL TO POWER PANEL, GROUP				1	—		
	418V5630	CABLE, F.113, T.B.147 TO EARTH, GROUP				1	—		
	510V5630	CABLE, F.655, POWER PANEL TO HTR. SWITCH ON NAV'S PANEL, GROUP				1	—		
	520V5630	CABLE, F.702, C.O. SWITCH TO FORMER 2, GROUP				1	—		
	526V5630	CABLE, F.726, NAV'S PANEL TO FORMER 2, GROUP				1	—		
538V5630	CABLE, F.112, T.B.147 TO EARTH, GROUP				1	—			

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		1	2	3	4			M.R.	
	583V5630	CABLE, F.358, T.B.133 TO T.B.270, GROUP				1	—		
	584V5630	CABLE, F.204, T.B.271 TO T.B. 264, GROUP				1	—		
	587V5630	CABLE, F.203, T.B.133 TO EARTH, GROUP				1	—		
	588V5630	CABLE, F.458, T.B.270 TO T.B.264, GROUP				1	—		
	601V5630	CABLE, F.337, AT TRIM LT., STARBOARD, GROUP				1	—		
	602V5630	CABLE, F.202, TRIM LT., TO SWITCH, STARBOARD, GROUP				1	—		
	603V5630	CABLE, F.739, TRIM SWITCH TO FUSE ON A.C. PANEL, STBD., GROUP				1	—		
	604V5630	CABLE, F.166, PORT TRIM SWITCH TO FUSE ON A.C. PANEL, GROUP				1	—		
	609V5630	CABLE, F.195, T.B.271 TO PORT TRIM LT., GROUP				1	—		
	610V5630	CABLE, F.359, T.B.270 TO T.B.271, GROUP				1	—		
	618V5630	CABLE, F.809, ASTRO LIGHT TO T.B. 283, GROUP				1	—		
	630V5630	CABLE, F.90, DIMMER SWITCH TO T.B. 135, GROUP				1	—		
	632V5630	CABLE, F.353, CIRCUIT BREAKER ON POWER PANEL TO PUMP SWITCH ON ENGINEER'S MAIN PANEL, GROUP				1	—		
	633V5630	CABLE, F.352, CIRCUIT BREAKER ON POWER PANEL TO PUMP SWITCH ON ENGINEER'S MAIN PANEL, GROUP				1	—		
	634V5630	CABLE, F.924, CIRCUIT BREAKER ON POWER PANEL TO PUMP SWITCH ON ENGINEER'S MAIN PANEL, GROUP				1	—		
	636V5630	CABLE, F.350, CIRCUIT BREAKER ON POWER PANEL TO PUMP SWITCH ON ENGINEER'S MAIN PANEL, GROUP				1	—		
	637V5630	CABLE, F.351, CIRCUIT BREAKER ON POWER PANEL TO PUMP SWITCH ON ENGINEER'S MAIN PANEL, GROUP				1	—		
	638V5630	CABLE, F.923, CIRCUIT BREAKER ON POWER PANEL TO PUMP SWITCH ON ENGINEER'S MAIN PANEL, GROUP				1	—		

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FRONT CENTRE PORTION**

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		1	2	3	4			M.R.	
	640V5630	CABLE, F.910, DIMMER SWITCH TO FUSE & T.B.279 ON A.C. PANEL, GROUP				1	—		
	646V5630	CABLE, F.205, DIMMER SWITCH TO T.B. 135, GROUP				1	—		
	647V5630	CABLE, F.206, LAMP TO T.B.135, GROUP				1	—		
	648V5630	CABLE, F.532, T.B.135 TO T.B.133, GRP.				1	—		
	649V5630	CABLE, F.43, TROUGH TO No's 1, 2 & 3 BOOST SWITCHES, GROUP				1	—		
	659V5630	CABLE, F.476, T.B.102 TO T.B.131, GROUP				1	—		
	661V5630	CABLE, F.705, FUSE TO T.B.210, GROUP				1	—		
	663V5630	CABLE, F.296, BETWEEN DOOR SWITCHES, BOMB BAY, GROUP				1	—		
	665V5630	CABLE, F.660, CIRCUIT BREAKER AT POWER PANEL "A" TO FUSE AT FORMER 2, GROUP				1	—		
	666V5630	CABLE, F.407, CIRCUIT BREAKER AT POWER PANEL "A" TO FUSE BETWEEN FORMERS 12 & 13, GROUP				1	—		
	668V5630	CABLE, F.928, CIRCUIT BREAKER AT POWER PANEL TO FUSE AT FORMER "E", GROUP				1	—		
	675V5630	CABLE, F.224, T.B.171 TO EARTH AT FORMER 6, GROUP				1	—		
	711V5630	CABLE, F.996, T.B.171 TO T.B.150, GROUP				1	—		
	712V5630	CABLE, F.389, T.B.291 TO EARTH, GROUP				1	—		
	713V5630	CABLE, F.390, T.B.291 TO EARTH, GROUP				1	—		
	731V5630	CABLE, F.340, TO T.B.'s 174 & 238 IN BOMB BAY, GROUP				1	—		
	779V5630	CABLE, F.305, T.B.238 TO EARTH, GROUP				1	—		
	847V5630	CABLE, F.763, CONTROL UNIT TO T.B. 296, GROUP				1	—		
	880V5630	CABLE, F.955, PRE-SELECTOR PANEL TO FORMER 22, GROUP				1	—		

SHACKLETON Mk. 2

ELECTRICAL INSTALLATION
FRONT CENTRE PORTION

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	934V5630	CABLE, F.187, OXYGEN REG. LAMP TO DIMMER SWITCH, GROUP				1	—		
	936V5630	CABLE, F.207, DIMMER SWITCH TO T.B.135, GROUP				1	—		
	951V5630	CABLE, F.632, CIRCUIT BREAKER AT POWER PANEL TO MUFF. HEATING SWITCH, GROUP				1	—		
	954V5630	CABLE, F.638, INDICATOR TO BOMB GEAR J.B., GROUP				1	—		
	985V5630	CABLE, F.1034, FUSE ON POWER PANEL TO RELAY ON A.C. SUPPLY PANEL, GROUP (Mod. 674)				1	—		
	996V5630	CABLE, F.1170, T.B.529 TO SWITCH ON CANOPY CONTROL BOX, GROUP (Mod. 645)				1	—		
	997V5630	CABLE, F.1171, T.B.529 TO SWITCH ON NAV'S BOMB PANEL, GROUP (Mod. 645)				1	—		
	999V5630	CABLE, F.1173, SWITCH ON NAV'S. BOMB PANEL TO FLAME FLOAT EJECTOR, GROUP				1	—		
	1044V5630	CABLE, F.1224, T.B.490 TO FUSE ON RADAR SWITCH PANEL, GROUP (Mod. 674)				1	—		
	1045V5630	CABLE, F.1225, T.B.490 TO EARTH, GROUP (Mod. 674)				1	—		
	1079V5630	CABLE, F.41, PRES. PANEL TO TROUGH, GROUP (Mod. 674)				1	—		
	1086V5630	CABLE, F.1226, G.4.B. DISTRIBUTION BOX TO T.B.490, GROUP (Mod. 674)				1	—		
	1091V5630	CABLE, F.1091, CIRCUIT BREAKER No. 15 TO CONTROL BOX, GROUP (Mod. 674)				1	—		
	1095V5630	CABLE, F.1231, 100A INVERTER SWITCH TO C.B.15, GROUP (Mod. 674)				1	—		
	1096V5630	CABLE, F.1000, MUFF SOCKET, STBD., TO BOMB GEAR J.B., GROUP				1	—		
	1100V5630	CABLE, F.1236, RELAY AT FORMER 1 TO T.B.171, GROUP (Mod.690)				1	—		
	1101V5630	CABLE, F.1237, C.B.'s 5 & 12 TO RELAY, GROUP (Mod. 690)				1	—		
	1102V5630	CABLE, F.1240, RELAY AT FORMER 1 TO MUFF SWITCH AT NAV'S. PANEL, GROUP (Mods. 689 & 690)				1	—		
	1103V5630	CABLE, F.1241, RELAY AT FORMER 1 TO BOMB GEAR J.B., GROUP (Mod. 689)				1	—		

**ELECTRICAL INSTALLATION
FRONT CENTRE PORTION**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
					M.R.	
		1 2 3 4				
	1104V5630	CABLE, F.1242, T.B.283 TO EARTH, GROUP (Mod. 674)	1	—		
	1105V5630	CABLE, F.1243, FOR DIMMER SWITCH, GROUP (Mod. 674)	1	—		
	1106V5630	CABLE, F.1244, T.B.283 TO DIMMER SWITCH, GROUP (Mod. 674)	1	—		
	1107V5630	CABLE, F.1245, T.B.214 TO DIMMER SWITCH, GROUP (Mod. 674)	1	—		
	1108V5630	CABLE, F.1246, T.B.214 TO T.B.283, GROUP (Mod. 674)	1	—		
	1109V5630	CABLE, F.805, T.B.214 TO DIMMER SWITCH, GROUP (Mod. 674)	1	—		
	1110V5630	CABLE, F.806, T.B.283 TO DIMMER SWITCH, GROUP (Mod. 674)	1	—		
	1111V5630	CABLE, F.807, T.B.283 TO DIMMER SWITCH, GROUP (Mod. 674)	1	—		
	1112V5630	CABLE, F.810, T.B.283 TO FUSE, GROUP (Mod. 674)	1	—		
	1113V5630	CABLE, F.7111, FUSE BOX "AB" TO DIMMER SWITCH, GROUP (Mod. 674)	1	—		
	1114V5630	CABLE, F.1232, RELAY AT FORMER 1 TO BOMB BAY J.B., GROUP (Mod. 689)	1	—		
	1120V5630	CABLE, F.1252, SUPPRESSOR TO FUSES ON BULKHEAD, FORMER 2, GROUP (Mod. 674)	1	—		
	1121V5630	CABLE, F.1253, J.B. TO TACT. NAV'S. G.P.I., GROUP (Mod. 674)	1	—		
	1122V5630	CABLE, F.1254, J.B. TO ROUTINE NAV'S. G.P.I., GROUP (Mod. 674)	1	—		
	1123V5630	CABLE, F.1255, W.F.A. TO J.B., GROUP (Mod. 674)	1	—		
	1124V5630	CABLE, F.1256, BETWEEN JUNCTION BOXES, GROUP (Mod. 674)	1	—		
	1125V5630	CABLE, F.1257, A.M.U. TO J.B., GROUP (Mod. 674)	1	—		
	1126V5630	CABLE, F.1258, J.B. TO A.P.I., GROUP (Mod. 674)	1	—		
	1127V5630	CABLE, F.1259, J.B. TO SUPPRESSOR, GROUP (Mod. 674)	1	—		

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ELECTRICAL INSTALLATION
FRONT CENTRE PORTION

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	1128V5630	CABLE, F.1260, A.P.I. TO J.B., GROUP (Mod. 674)				1	—		
	1129V5630	CABLE, F.1261, J.B. TO EARTH, GROUP (Mod. 674)				1	—		
	1130V5630	CABLE, F.1262, J.B. TO SUPPRESSOR, GROUP (Mod. 674)				1	—		
	1131V5630	CABLE, F.1263, A.M.U. TO J.B., GROUP (Mod. 674)				1	—		
	1132V5630	CABLE, F.1264, TRANSPORT PLUG TO J.B., GROUP (Mod. 674)				1	—		
	1146V5630	CABLE, F.1278, No. 1 SHUNT TO FUSE, GROUP (Mod. 674)				1	—		
	1147V5630	CABLE, F.1279, No. 2 SHUNT TO FUSE, GROUP (Mod. 674)				1	—		
	1148V5630	CABLE, F.1280, No. 3 SHUNT TO FUSE, GROUP (Mod. 674)				1	—		
	1149V5630	CABLE, F.1281, No. 4 SHUNT TO FUSE, GROUP				1	—		
	1178V5630	CABLE, F.725, T.B.210 TO EARTH, GROUP (Mod. 674)				1	—		
	1420V5630	CABLE, F.1205, FLIGHT COMPUTOR TO COURSE SELECTOR, GROUP (Mod. 988)				1	—		
	1418V5630	CABLE, F.1203, FLIGHT COMPUTOR TO J.B., GROUP (Mod. 988)				1	—		
	1423V5630	CABLE, F.1208, FLIGHT COMPUTOR TO CONTROL BOX, GROUP (Mod. 988)				1	—		
	1419V5630	CABLE, F.1204, FLIGHT COMPUTOR TO CONTROL PANEL, GROUP (Mod. 988)				1	—		
	1421V5630	CABLE, F.1206, FLIGHT COMPUTOR TO I.L.S. J.B., GROUP (Mod. 988)				1	—		
	1422V5630	CABLE, F.1207, FLIGHT COMPUTOR TO G.H.B. AMPLIFIER, GROUP (Mod. 988)				1	—		
	1404V5630	CABLE, F.1375, AD.712, A.D.F. SUPPLIES FORMER F, TO POWER STN. (Mod. 988)				1	—		
	1215V5630	CABLE, F.40, TROUGH AT FORMER "C" TO FLARE CHUTE, T.B.'s 268, 296 & 560, GROUP (Mod. 771) (May be made from 1299V5630 with removal of F.329 & F.951 and re-wiring pins L & M).				1	—		
	1216V5630	CABLE, F.45, TROUGH TO FORMER 22, GROUP (Mod. 771) (May be made from 434V5630)				1	—		

ELECTRICAL INSTALLATION
FRONT CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	1221V5630	CABLE, F.131, T.B.135 TO FUSE, GROUP (Mod. 771)				1	—		
	1223V5630	CABLE, F.1386, DIMMER SWITCH TO FUSE, GROUP (Mod. 771)				1	—		
	1224V5630	CABLE, F.1387, J.B.559 TO FUSE, GROUP (Mod. 771)				1	—		
	1225V5630	CABLE, F.1388 & F.1389 WIRELESS OPS. PANEL PLUG 1 TO C.B.'s 7 & 13, GROUP (Mod. 771)				1	—		
	1226V5630	CABLE, F.390, F.391 & F.392, W/T OPS. PANEL PLUG 2 TO T.B.'s 233 & 510 AND EARTH, GROUP (Mod. 771)				1	—		
	1246V5630	CABLE, F.1404, T.B.271 TO EARTH, GROUP (Mod. 771)				1	—		
	1293V5630	CABLE, F.1425, T.B.135 TO T.B.559, GROUP (Mod. 771)				1	—		
	1298V5630	CABLE, F710, T.B.233 TO ASTRO SOCKET, GROUP (Mod. 771)				1	—		
	1430V5630	CABLE, F.1556, AD.712 LIGHTING, DIMMER SWITCH TO DIM. SWITCH (Mod. 988)				1	—		
	158V7467	CABLE, F.1095, J.B.214 TO LAMP, GROUP				1	—		
	159V7467	CABLE, F.1096, J.B.214 TO LAMP, GROUP				1	—		
	165V7467	CABLE, F.1102, DIMMER SWITCH TO PANEL LAMP, GROUP				1	—		
	167V7467	CABLE, F.1104, DIMMER SWITCH TO PANEL LAMP, GROUP				1	—		
	169V7467	CABLE, F.1106, BETWEEN PANEL LAMPS, GROUP				1	—		
	170V7467	CABLE, F.1107, BETWEEN PANEL LAMPS, GROUP				1	—		
	172V7467	CABLE, F.1109, BETWEEN PANEL LAMPS, GROUP				1	—		
	11V5735	Cleat, cable, below pilot's floor at former " E "				6	BSS668		
13134	1SS706	Clip, $\frac{1}{4}$ " dia. x $\frac{5}{8}$ " wide				15	L59	C	
13904	2SS706	Clip, $\frac{3}{8}$ " dia. x $\frac{3}{8}$ " wide on fairlead 17V5735 ...				3	L59	C	
13150	14SS706	Clip, $\frac{3}{16}$ " dia. x $\frac{5}{8}$ " wide				8	L59	C	
13107	3SS3264	Clip, $\frac{7}{16}$ " dia. on fairleads 17V5735				5	L72	C	
13620	6SS3264	Clip, $\frac{5}{8}$ " dia. for cable to power panel				6	L72	C	

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**ELECTRICAL INSTALLATION
FRONT CENTRE PORTION**

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St.	
								M.R.	
13905	7SS3264	Clip,	$\frac{11}{16}$ "	dia. at former "E", port	...	2	L72	C	
13093	8SS3264	Clip,	$\frac{3}{4}$ "	dia. at former 2 bulkhead, top	...	3	L72	C	
13109	10SS3264	Clip,	$\frac{7}{8}$ "	dia. at former 2 bulkhead, top	...	2	L72	C	
13924	14SS3264	Clip,	$1\frac{1}{8}$ "	dia. below heater duct, port and aft face of former "E" below floor	...	3	L72	C	
13898	15SS3264	Clip,	$1\frac{3}{16}$ "	dia. on former 3	...	3	L72	C	
13084	20SS3264	Clip,	$1\frac{1}{2}$ "	dia.	...	1	L72	C	
13374	22SS3264	Clip,	$1\frac{5}{8}$ "	dia. at former "E", below T.B.'s and below heater duct, port	...	4	L72	C	
13569	26SS3264	Clip,	$1\frac{7}{8}$ "	dia. on underside of i/c panel support beam, former 5	...	1	L72	C	
13183	24SS3264	Clip,	$1\frac{3}{4}$ "	dia. at pre-selector panel	...	1	L72	C	
13070	1SS3315	Clip,		elongated, below pilots floor	...	6	DTD275	C	
13071	2SS3315	Clip,		elongated, at power panel "A"	...	1	DTD275	C	
13072	3SS3315	Clip,	0.165"	dia.	...	8	DTD275	C	
13094	4SS3315	Clip,	0.195"	dia. below earth 8 at former 3 and below shelf at former 2 bulkhead	...	6	DTD275	C	
13095	5SS3315	Clip,	0.176"	dia. for use with 4SS3315	...	6	DTD275	C	
13581	6SS3315	Clip,		elongated, on former 4, top	...	4	DTD390	C	
13584	4SS3329	Clip,		flanged, 0.176" dia.	...	1	DTD390	C	
13906	6SS3329	Clip,		flanged, 0.195" dia. for cable through former 4, top, port	...	1	DTD390	C	
13927	2SS3638	Clip,		flanged, $\frac{17}{32}$ " dia. RH	...	1	L59	C	
	3SS3638	Clip,		flanged, $\frac{17}{32}$ " dia. LH	...	1	L59	C	
13922	6SS3638	Clip,		flanged, $\frac{23}{32}$ " dia. RH	...	1	L59	C	
	7SS3638	Clip,		flanged, $\frac{15}{16}$ " dia. LH	...	1	L59	C	
	12SS3638	Clip,		flanged, 1.477" dia. RH	...	1	L59	C	
5162	3SS3865	Clip,		elongated, below A.P.I.	...	2	DTD390	C	
	2bSS4205	Clip,		insulated, $\frac{3}{16}$ " dia. at A.M.U.	...	5	—	C	
26DC/4311	6bSS4205	Clip,		insulated, $\frac{5}{16}$ " dia. on angle at former 4, port	...	1	—	C	
	16bSS4205	Clip,		insulated, $\frac{15}{16}$ " dia. on fairleads 3V5199 at former 2b/h	...	2	—	C	
	18bSS4205	Clip,		insulated, $1\frac{1}{8}$ " dia. on fairleads 17V5735	...	3	—	C	
26DC/9475	2SS4657	Clip,		insulated, $\frac{3}{16}$ " dia.	...	4	—	C	
26DC/11471	4SS4657	Clip,		insulated, $\frac{1}{4}$ " dia.	...	4	—	C	
	6SS4657	Clip,		insulated, $\frac{5}{16}$ " dia. for cable to T.B.233	...	8	—	C	
26DC/10683	12SS4657	Clip,		insulated, $1\frac{1}{16}$ " dia. on former 2 bulkhead, port	...	9	—	C	
5X/9402796	—	Cover,		2-way terminal block	...	2	—	C	
5X/9402794	—	Cover,		5-way terminal block	...	1	—	C	
	28V5735	Fairlead,		at navigator's footstep (Mod. 988)	...	1	—	C	

ELECTRICAL INSTALLATION
FRONT CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	1V7199	COVER, CABLE, GROUP (Mod. 524) ...				1	—		
		DUCT, CABLE, STARBOARD (V5666) ...					—		17/22
		Spares for :—							
	12V4534	Block, seating ...				5	BSS668		17/23
5X/9402803	—	Block, terminal ...				13	—	C	
	5V5666	Bolt, special, for delay switches ...				12	S96		17/24
5CZ/758	—	Box, fuse, type C ...				1	—	B	17/25
5CZ/886	—	Box, fuse, type G ...				19	—	B	17/26
	21V5666	BRACKET, PLUG, GROUP ...				1	—		17/27
		Spares for :—							
	85SS6001	Label, " F.858 " ...				1	DTD213		
	22V5666	BRACKET, PLUG, GROUP ...				1	—		17/28
		Spares for :—							
	86SS6001	Label, " F.859 " ...				1	DTD213		
	12V5666	BRACKET, DUCT END, GROUP ...				1	—		
		Spares for :—							
	84SS6001	Label, " P.197, S.200, F.45 " ...				1	DTD213		
	32V5666	CABLE, BUSBAR TO LL-4, GROUP				1	—		
	33V5666	CABLE, BUSBAR TO DD-8, GROUP				1	—		
	34V5666	CABLE, BUSBAR TO AA-1, GROUP				1	—		
	35V5666	CABLE, BUSBAR TO FF-1, GROUP				1	—		
	36V5666	CABLE, BUSBAR TO HH-1, GROUP				1	—		
	37V5666	CABLE, BUSBAR TO KK-1, GROUP				1	—		
	38V5666	CABLE, BUSBAR TO MM-1, GROUP				1	—		
	39V5666	CABLE, BUSBAR TO PP-1, GROUP				1	—		
	40V5666	CABLE, BUSBAR TO AP-1, GROUP				1	—		
	44V5666	CABLE, FUSE TO PLUG, GROUP ...				1	—		
	47V5666	CABLE, BUSBAR TO AL-1, GROUP				1	—		
	9V3645	Cleat, cable loom support ...				6	BSS668		17/29
5X/9401794	—	Cover, terminal blocks ...				13	—	C	
	6V5666	DOOR, HINGED, AFT, CENTRE, GRP.				1	—		17/30
	7V5666	DOOR, HINGED, FORWARD, CENTRE, GROUP				1	—		17/31
	8V5666	DOOR, HINGED, FORWARD, GROUP				1	—		17/32
	13V5666	DOOR, HINGED, AFT, GROUP ...				1	—		17/33
5CZ/879	—	Fuse, 2.5 amp, type " S " (11 spare) ...				24	—	C	
5CZ/880	—	Fuse, 5 amp, type " S " (21 spare) ...				88	—	C	
5CZ/881	—	Fuse, 10 amp, type " S " (6 spare) ...				34	—	C	
5CZ/1255	—	Fuse, 20 amp, type " S " (3 spare) ...				15	—	C	
5CZ/907	—	Fuse, 25 amp, type " S " (2 spare) ...				4	—	C	

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ELECTRICAL INSTALLATION
FRONT CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
DUCT, CABLE, STARBOARD (V5666) (Cont'd)									
5CZ/1666	—					2	—	C	
5CZ/3209	—					2	—	C	
5CZ/5214	AS2.5					1	—	B	
5CZ/5216	AS10					2	—	B	
5CZ/5217	AS15					2	—	B	
5CZ/5215	AS5					4	—	B	
	7SS3530					1	—	C	
	608SS6004					1	L59		
	609SS6004					1	L59		
	688SS6004					1	L59		
	689SS6004					1	L59		
	690SS6004					1	L59		
	23V5666					1	—		
	24V5666					1	—		
	25V5666					1	—		
5H/9402800	—					13	—	C	
5CZ/759	—					2	—	B	
5CZ/884	—					29	—	B	
5CZ/885	—					79	—	B	
	19V5666					1	—		
	846SS4000					1	DTD213		
	18V5666					1	—		
	47SS6001					1	DTD213		
	48SS6001					1	DTD213		
	51SS6001					1	DTD213		
	52SS6001					1	DTD213		
	136SS6005					1	L59		
	53SS6001					1	DTD213		
	748SS6001					1	DTD213		
	55SS6001					1	DTD213		
	56SS6001					1	DTD213		
	57SS6001					1	DTD213		
	58SS6001					1	DTD213		
	59SS6001					1	DTD213		
	63SS6001					1	DTD213		
	87SS6001					1	DTD213		
	308SS6001					1	DTD213		
	691SS6001					1	DTD213		
	335SS6005					1	L59		
	820SS6004					1	L59		
	821SS6004					1	L59		
	948SS6004					1	L59		
	426SS6005					1	L59		
	484SS6005					1	L59		
	497SS6005					1	L59		

ELECTRICAL INSTALLATION
FRONT CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		DUCT, CABLE, STARBOARD (V5666) (Cont'd)							
	15V5666	MEMBER, TOP, FORWARD, GROUP				1	—		
	562SS6000	Spares for :—							
	33SS6001	Label, " Plug Refs.", etc.				1	DTD213		
		Label, " Plug Refs.", etc.				1	DTD213		
5X/6091	—	Plug, 14 pole, type " C "				78	—	B	
5X/6006	—	Plug, 4 pole, type " A "				4	—	B	
5CY/587	—	Socket, type " A "				6	—	C	
5H/124	—	Socket, single				6	—	C	
5H/9402799	—	Socket, double				32	—	C	
	10V3645	Stud, for cleat				6	S1 & S3		17/34
	8V3645	Support, cable loom				6	BSS668		17/35
27N/56	—	Switch, delay				4	—	A	17/36
5CW/1722	—	Switch, magnetic relay, type " P "				7	—	A	17/37
5CW/2007	—	Switch, magnetic relay, type " Q.1 "				6	—	A	17/38
5CW/4102	—	Switch, magnetic relay, type " Q.3 "				4	—	A	17/39
5CW/3945	—	Switch, relay, type " S.4 "				9	—	A	17/40
6A/1200	—	Unit, resistance				2	—	A	
	22V5735	Fairlead, half, below heater duct between formers 1 and 2				2	BSS668		
	24V5735	Fairlead, half, aft of cable duct on floor at former 4				2	BSS972		
7462	21V5735	FAIRLEAD, 2 PART, ON AFT FACE OF FORMER " E " BULKHEAD, GROUP				4	—	C	
5109	10V5199	FAIRLEAD, 3 PART, BELOW HEATER DUCT FORMERS 1 & 2, GROUP				1	—	C	
	3V5199	FAIRLEAD, 3 PART, ON FORMER 2 BULKHEAD, PORT, GROUP				2	—		
	16V5735	FAIRLEAD, 2 PART, IN CANOPY, GRP.				2	—		
5107	17V5735	FAIRLEAD, 3 PART ON FLOOR AT FORMERS B, C, D & E, GROUP				4	—	C	
5L/260	—	Filament, type " L ", red				1	—	B	
13106	1SS2877	Grommet, cable, at former 2, bottom				1	—	C	
13097	1SS2885	Grommet, on former 2, top				2	—	C	
6871	7V5199	Guard, cable, between formers C and D, port				1	L72	C	
		LAMP, CABIN, IN CANOPY (V5732) Spares for :—							
5L/9953219	—	Filament				1	—	B	17/17
5CX/720	—	Glass, dome				1	—	C	17/18
5CX/701	—	Lamp, cabin				1	—	B	17/19
	2V5732	PANEL, LAMP, GROUP				1	—		17/46
		LAMP & DIMMER SWITCH (V5748) Spares for :—							
5L/9951263	2V5748	Bracket, lamp				1	—		17/41
5CX/4058	—	Filament				1	—	B	17/43
5CX/3414	—	Lamp, cockpit, type " C ", No. 2				1	—	B	17/42
5CX/2453	—	Screen, lamp				1	—	B	17/45
	—	Switch, dimmer				1	—	A	17/44

SHACKLETON Mk. 2

**ELECTRICAL INSTALLATION
FRONT CENTRE PORTION**

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
LAMPS ON PILOT'S COAMING (V6184)									
Spares for :—									
5X/9402802	—	Block, terminal, below switch panel ...				1	—	C	
5X/9402796	—	Cover, terminal block ...				1	—	C	
5L/9951283	—	Filament, 28v, 3.5w, red ...				4	—	B	17/11
5L/9951130	—	Filament, 2.5v, 0.75w, amber ...				3	—	B	17/10
5L/9959211	—	Filament, 24v, 2.4w, clear ...				1	—	B	17/9
5L/9952261	—	Filament, 12v, 7w, clear ...				6	—	B	17/8
13232	12SS3529	Grommet ...				7	—	C	17/12
	17SS3529	Grommet ...				4	—	C	17/13
5CX/4058	—	Lamp, type C, No. 2 ...				7	—	B	17/16
5CX/2676	—	Lamp, type B, No. 2 ...				6	—	B	17/15
5CX/462	—	Lamp, instrument ...				1	—	B	17/14
5X/9402800	—	Link, commoning, for T.B. ...				2	—		
5CX/3430	—	Screen, for lamp ...				6	—	B	
5X/9402799	—	Socket, for T.B. ...				2	—	C	
5CX/366	—	Lamp, instrument board ...				1	—	B	
MOUNTING, FLIGHT ENGINEER'S ANGLE POISE LAMP (Z6619)									
Spares for :—									
2125	20T2121	Bracket, support ...				1	L72	C	17/48
5L/244	—	Filament ...				1	—	B	17/49
5CX/1079	—	Lamp, angle poise ...				1	—	B	17/50
5CW/2452	—	Switch, dimmer ...				1	—	A	17/51
MOUNTING, BOMB DOOR CUT-OUT SWITCHES AT FORMER "E" (D8845)									
Spares for :—									
	2D8474	Bracket, switch mounting ...				2	L72		17/52
2355	2D8845	Clip, half, c/w backplate ...				2	S3 and T35	C	17/53
1704	15SS1862	Clip, half ...				2	—	C	17/54
5CW/1675	—	Switch, cut-out ...				2	—	A	17/55
PANEL, POWER, STARBOARD (V5467)									
Spares for :—									
	2V5467	BUSBAR, PANEL A & B, GROUP ...				1	—		
	3V5467	BUSBAR, PANEL B & C, GROUP ...				1	—		
	4V5467	BUSBAR, PANEL C & D, GROUP ...				1	—		
	10V5467	BUSBAR, PANELS D & E, GROUP ...				1	—		
	8V5467	Fairlead, for busbar ...				6	BSS668		
	9V5467	Fairlead, for busbar ...				2	BSS668		
PANEL, POWER, "A" (V5468) (See Equipment, Aircraft Instrument Panels)									
PANEL, POWER "B" & "C" (1 & 2V5469) (See Equipment Aircraft Instrument Panels)									
PANEL, POWER "D" (V8945) (See Equipment Aircraft Instrument Panels)									
PANEL, POWER "E" (V8863) (See Equipment Aircraft Instrument Panels)									

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ELECTRICAL INSTALLATION
FRONT CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		PANEL, PRE-SELECTOR (V5722) (See Equipment Aircraft Instrument Panels)							
		PANEL, A/C SUPPLY (V5455) (See Equipment Aircraft Instrument Panels)							
		PANEL, I/C AND LIGHTING (V5782) (See Equipment Aircraft Instrument Panels)							
5CW/724	—	Switch , dimmer, at former 1				1	—	A	
5CW/4520	—	Switch , relay, type T.1 at former 1				1	—	A	
5CW/2453	—	Switch , dimmer				1	—	A	
		WIRING, IGNITION (V6069) Spares for :—							
	497V5630	CABLE, F139, GROUP				1	—		
	500V5630	CABLE, F141, GROUP				1	—		
13234	1SS3628	Clamp , cable				48	—	C	
13268	3SS3628	Clamp , cable				38	—	C	
	9V6069	Fairlead , half, $\frac{1}{4}$ " x $2\frac{3}{4}$ " x $1\frac{1}{4}$ "				2	BSS972		
	10V6069	Fairlead , half, $\frac{1}{4}$ " x $2\frac{3}{4}$ " x $1\frac{1}{4}$ "				2	BSS972		
6446	4V6069	FAIRLEAD, 2 PART, AT FLOOR BEAM 5, GROUP				17	—	C	
6445	5V6069	FAIRLEAD, 4 PART, GROUP				1	—	C	
		WIRING AND CLIPPING IN CANOPY (T4873) (Mod. 771) Spares for :—							
	404V7467	CABLE, F.1445, GROUP				1	—		
	405V7467	CABLE, F.1446, GROUP				1	—		
	406V7467	CABLE, F.1447, GROUP				1	—		
	777T4142	CABLE, FR.777, GROUP				1	—		
	812T4142	CABLE, FR.812, GROUP				1	—		
	AS5418/17	Clip , cable on port side of mounting				2	—		
	AS5418/5	Clip , cable, aft of switch unit				1	—		
13094	4SS3315	Clip , cable on starboard side of mounting				3	—	C	

SHACKLETON Mk. 2

**ELECTRICAL INSTALLATION
CENTRE PORTION**

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL INSTALLATION IN FUSELAGE AND MAINPLANE CENTRE PORTION (1V5792)							
		Spares for :—							
		ELECTRICAL INSTALLATION IN CENTRE PORTION FUSELAGE, FORMERS 6 TO 12 (V5792)							
		Spares for :—							
5J/3253	—	Accumulator, type C, between formers 11 & 12				4	—	A	17/56
5CZ/1947	—	Block, dummy terminal, type J, at former 12				4	—	B	
5CZ/430	—	Block, terminal, T.B. 138, at former 9 ...				1	—	B	
5X/9000	—	Block, terminal, H.D., T.B. 266, at former 12				1	—	C	
	1V7246	BOX, JUNCTION, BETWEEN FORMERS, 7 & 8, GROUP				1	—		
	1V5630	CABLE, P.13, TROUGH TO T.B.'s 14, 16 & 18, GROUP (Pre-Mod. 976)				1	—		
	1373V5630	CABLE, P.13, TROUGH TO T.B.'s 14, 16 & 18, GROUP (Mod. 976)				1	—		
	2V5630	CABLE, P.14, TROUGH TO T.B.'s 20, 22 & 24, GROUP (Pre-Mod. 976)				1	—		
	1374V5630	CABLE, P.14, TROUGH TO T.B.'s 20, 22 & 24, GROUP (Mod. 976)				1	—		
	3V5630	CABLE, P.15, TROUGH TO T.B.'s 13, 15, 17 & 24, GROUP				1	—		
	1375V5630	CABLE, P.15, TROUGH TO T.B.'s 13, 15, 17 & 24 GROUP				1	—		
	304V5630	CABLE, P.15, TROUGH TO T.B.'s 13, 15, 17 & 24 GROUP				1	—		
	234V5630	CABLE, P.39, EXT. BOTTLE TO No. 1 RELAY PANEL, GROUP				1	—		
	259V5630	CABLE, P.201, TAX. LAMP TO T.B. 39, GROUP				1	—		
	303V5630	CABLE, F.861, ACC. TO T.B. 266, GROUP				1	—		
	304V5630	CABLE, F.915, ACC. TO T.B. 266, GROUP				1	—		
	305V5630	CABLE, F.654, ACC. (+/-), GROUP				1	—		
	306V5630	CABLE, F.653, ACC. (+/-), GROUP				1	—		
	307V5630	CABLE, F.220, ACC. TO EARTH, GRP.				1	—		
	308V5630	CABLE, F.221, ACC. TO EARTH, GRP.				1	—		
	362V5630	CABLE, F.766, T.B. 294 TO EARTH, GROUP				1	—		
	516V5630	CABLE, F.954, ATTACK IND. TO EARTH GROUP				1	—		
	517V5630	CABLE, F.892, CONTROL SWITCH TO FUSE, ZZ.1, GROUP				1	—		
	518V5630	CABLE, F.900, RELAY TO EARTH, GRP.				1	—		
	546V5630	CABLE, F.170, T.B. 138 TO LAMP, GRP.				1	—		

**ELECTRICAL INSTALLATION
CENTRE PORTION**

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL INSTALLATION IN CENTRE PORTION FUSELAGE FORMERS 6 TO 12 (3V5792) (Cont'd)							
	562V5630	CABLE, F.173, T.B.139 TO DIMMER SWITCH, GROUP				1	—		
	563V5630	CABLE, F.171, T.B. 138 TO FUSE YY.6, GROUP				1	—		
	564V5630	CABLE, F.172, TB.139 TO FUSE YY.1, GROUP				1	—		
	565V5630	CABLE, F.730, T.B.138 TO LAMP, GRP.				1	—		
	568V5630	CABLE, F.169, T.B.138 TO DIMMER SWITCH, GROUP				1	—		
	570V5630	CABLE, F.213, T.B.138 TO EARTH, GRP.				1	—		
	572V5630	CABLE, F.214, T.B.139 TO EARTH, GRP.				1	—		
	573V5630	CABLE, F.174, T.B.139 TO LAMP, GRP.				1	—		
	714V5630	CABLE, F.662, FUSE ZZ.5 & 6 TO CIRCUIT BREAKER AT POWER PANEL, GROUP				1	—		
	760V5630	CABLE, F.175, T.B.139 TO LAMP, GRP.				1	—		
	808V5630	CABLE, F.852, SUPPRESSOR TO FUSE & EARTH, GROUP				1	—		
	809V5630	CABLE, F.417, CONTROL SWITCH TO RELAY AT RADAR STATION, GRP.				1	—		
	896V5630	CABLE, F.222, INDICATOR TO T.B.506, GROUP				1	—		
	914V5630	CABLE, F.226, DIMMER SWITCH TO LAMP AT FORMER 8, GROUP				1	—		
	915V5630	CABLE, F.227, DIMMER SWITCH TO T.B. 138, GROUP				1	—		
	950V5630	CABLE, F.414, URN TO T.B.177, GRP.				1	—		
	1195V5630	CABLE, F.414, URN TO T.B.177, GRP. (Items 950V5630 & 119V5630 are alternatives)				1	—		
	955V5630	CABLE, F.641, BOMB GEAR J.B. TO EARTH, GROUP				1	—		

SHACKLETON Mk. 2

**ELECTRICAL INSTALLATION
CENTRE PORTION**

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL INSTALLATION IN CENTRE PORTION FUSELAGE, FORMER 6 TO 12 (3V5792) (Cont'd)							
	1312V5630	CABLE, F.1472, RADAR SWITCH PANEL TO FUSE BOX 22, GROUP (Mod. 888)				1	—		
	1314V5630	CABLE, F.1474, ELECT. EQUIPT. PANEL, NOSE TO RADAR POWER PANEL, GROUP (Mod. 888)				1	—		
	1085V5630	CABLE, F.156, FUSE AT FORMER 2 TO SWITCH AT RADAR STATION, GROUP (Mod. 674)				1	—		
	1168V5630	CABLE, F.1293, AT DIMMER SWITCH, GROUP (Mod. 674)				1	—		
	1176V5630	CABLE, F.223, INDICATOR TO EARTH AT FORMER 3, GROUP (Mod. 674)				1	—		
	1177V5630	CABLE, F.225, FUSE AT FORMER 2 TO INDICATOR AT FORMER 8, BULKHEAD, GROUP (Mod. 674)				1	—		
	1180V5630	CABLE, F.201, HEAD AMP. TO MAIN AMPLIFIER, GROUP (Mod. 674)				1	—		
	1181V5630	CABLE, F.217, HEAD AMP. TO MAIN AMPLIFIER, GROUP (Mod. 674)				1	—		
	1182V5630	CABLE, F.219, MAIN AMPLIFIER TO RECORDER, GROUP (Mod. 674)				1	—		
	1237V5630	CABLE, F.1395, SWITCH AT RADAR POWER PANEL TO RELAY ON POWER PANEL "A", GROUP (Mod. 771)				1	—		
	1238V5630	CABLE, F.850, RADAR POWER PANEL TO EARTH, SUPPRESSOR AND RELAY ON POWER PANEL "A", GROUP (Mod. 771)				1	—		
	1261V5630	CABLE, F.1407, T.B.554 ON ALT'R. CONTROL PANEL TO EARTH, GROUP (Mod. 771)				1	—		
	1262V5630	CABLE, F.1441, T.B.554 TO T.B.555, GROUP (Mod. 771)				1	—		
	1263V5630	CABLE, F.1442, T.B.5419 TO ALT'R. CONTROL PANEL, GROUP (Mod. 771)				1	—		
	1265V5630	CABLE, F.1444 ALT'R. SWITCH, A.R.I. 18144 SWITCH & ALT'R. FAILURE INDICATOR ON ENGINEERS SIDE PANEL TO ALT'R. CONTROL PANEL, GROUP (Mod. 771)				1	—		

SHACKLETON Mk. 2

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**ELECTRICAL INSTALLATION
CENTRE PORTION**

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL INSTALLATION IN CENTRE PORTION FUSELAGE, FORMERS 6 TO 12 (3V5792) (Cont'd)							
	1279V5630	CABLE, F.1209, TRANSFORMER TO RADAR SWITCH PANEL, GROUP (Mod. 771)				1	—		
	1288V5630	CABLE, F.577, HORN TO EARTH, GROUP (Mod. 771)				1	—		
	1294V5630	CABLE, F.1294, LAMP AT S.B. STATION TO DIMMER SWITCH, GROUP (Mod. 771)				1	—		
	1295V5630	CABLE, F.1295, LAMP AT S.B. STATION TO DIMMER SWITCH, GROUP (Mod. 771)				1	—		
	1296V5630	CABLE, F.464, RADAR OPS. LAMP TO DIMMER SWITCH, GROUP				1	—		
13150	14SS706	Clip, $\frac{3}{16}$" dia., on galley bulkhead, port ...				2	L59	C	
13620	6SS3264	Clip, $\frac{9}{16}$" dia. on former 10 bulkhead at radar switch box				1	L72	C	
13083	11SS3264	Clip, $\frac{1}{8}$" dia. for use with clips 14SS70G ...				2	L72	C	
13606	5SS3329	Clip, flanged, on former 7 ...				2	DTD390	C	
13608	10SS3638	Clip, flanged, for cable relay No. 3 ...				1	L59		
	2bSS4205	Clip, insulated, $\frac{3}{16}$" dia. on former 9, star-board				2	—		
26DC/4308	3bSS4205	Clip, insulated, on radar ops. bottom shelf				3	—	C	
26DC/4309	4bSS4205	Clip, insulated, on former 8 bulkhead and radar ops. bottom shelf				3	—	C	
26DC/4312	7bSS4205	Clip, insulated, on former 10, for cable to lamp				4	—	C	
26DC/4316	10CSS4205	Clip, insulated, for cable to earth at former 12				3	—	C	
	24CSS4205	Clip, insulated, on pipe fairlead at former 7				1	—		
26DC/9589	2bSS4211	Clip, insulated, for cable to relay No. 3 at former 7				3	—	C	
	AS4525/8	Clip, at former 12 bulkhead, top, port ...				2	—		
	5V5792	Fairlead, half, between formers 11 & 12, top and bottom				2	BSS668		
	9V5792	Fairlead, half, on former 12 bulkhead, port				2	—		
	10V5792	Fairlead, half, on former 12 bulkhead, port				2	BSS668		
	1SS3450	Grommet, on top and bottom floor skins for cable to J.B.				2	—		
		LAMP, STEP ON FORWARD FACE OF FORMER 9 (V3792)							
		Spares for :—							
5L/264	—	Filament ...				1	—	B	17/64
5CX/446	—	Lamp, cockpit ...				1	—	B	17/65
5CZ/1290	—	Nut, terminal ...				8	—	C	

SHACKLETON Mk. 2

ELECTRICAL INSTALLATION

CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
<p>ELECTRICAL INSTALLATION IN CENTRE PORTION FUSELAGE, FORMERS 6 TO 12 (3V5792) (Cont'd)</p> <p>LAMP, COCKPIT, AT FORMER 10 (V5738)</p> <p>Spares for :—</p>									
5CZ/430	—					1	—	B	17/57
5CX/720	—					1	—	C	17/17
5L/9953219	—					1	—	B	17/18
13233	11SS3529					1	—	C	17/21
5CX/701	—					1	—	A	17/19
<p>MOUNTING, LAMP AT RADAR OPERATOR'S TABLE (7T3321) (Mod. 771)</p> <p>Spares for :—</p>									
1614	5T3321					1	—	C	17/97
1618	4T3321					2	S2/T35	C	17/98
13327	10SS1862					2	—	C	
5L/9952276	—					1	—	B	17/58
5CX/1079	—					1	—	A	17/60
5CW/2531	—					2	—	A	17/62
5CW/1722	—					1	—	A	
7076	SS4004					2	—	B	
	7D8417					1	DTD213		
<p>ELECTRICAL SERVICES TO PORT & STARBOARD ENGINES (4 & 2V5792)</p> <p>Spares for :—</p>									
5X/9402147	—					2	—	C	
	26V3451					1	—		
5CZ/430	—					2	—	B	
	4V5630					1	—		
	5V5630					1	—		
	6V5630					1	—		
	7V5630					1	—		
	8V5630					1	—		
	10V5630					1	—		
	11V5630					1	—		
	12V5630					1	—		
	19V5630					1	—		

ELECTRICAL INSTALLATION
CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL SERVICES TO PORT & STARBOARD ENGINES (4 & 2V5792) (Cont'd)							
	21V5630	CABLE, P.6, TROUGH TO WING BREAK, PORT, GROUP (Pre-Mod. 976)				1	—		
	22V5630	CABLE, P.7, TROUGH TO WING BREAK, PORT, GROUP (Pre-Mod. 976)				1	—		
	23V5630	CABLE, P.8, TROUGH TO WING BREAK, GROUP (Pre-Mod. 976)				1	—		
	39V5630	CABLE, S.1, TROUGH TO No. 3 BULKHEAD, GROUP (Pre-Mod. 976)				1	—		
	42V5630	CABLE, S.3, TROUGH TO No. 3 BULKHEAD, GROUP (Pre-Mod. 976)				1	—		
	47V5630	CABLE, S.131, TROUGH TO T.B.'s 71, 72 & 73 (1.J.), GROUP (Pre-Mod. 976)				1	—		
	1390V5630	CABLE, S.13, TROUGH TO T.B.'s 63, 64 & 65, GROUP (Mod. 976)				1	—		
	1391V5630	CABLE, S.14, TROUGH TO 1.J., GROUP (Mod. 976)				1	—		
	1358V5630	CABLE, S.15, TROUGH TO 1.J., GROUP (Mod. 976)				1	—		
	1357V5630	CABLE, P.1, TROUGH TO No. 2 BULKHEAD, GROUP (Mod. 976)				1	—		
	1392V5630	CABLE, P.2, TROUGH TO No. 2 BULKHEAD, GROUP (Mod. 976)				1	—		
	1383V5630	CABLE, S.6, TROUGH TO WING BREAK, STARBOARD, GROUP (Mod. 976)				1	—		
	1384V5630	CABLE, S.7, TROUGH TO WING BREAK, STARBOARD, GROUP (Mod. 976)				1	—		
	1385V5630	CABLE, S.8, TROUGH TO WING BREAK, STARBOARD, GROUP (Mod. 976)				1	—		
	1359V5630	CABLE, P.3, TROUGH TO No. 2 BULKHEAD, GROUP (Mod. 976)				1	—		
	1364V5630	CABLE, P.6, TROUGH TO WING BREAK, PORT, GROUP (Mod. 976)				1	—		
	1367V5630	CABLE, P.7, TROUGH TO WING BREAK, PORT, GROUP (Mod. 976)				1	—		
	49V5630	CABLE, P.75, FROM 2.J., GROUP ...				1	—		
	50V5630	CABLE, P.69, FROM 2.J., GROUP ...				1	—		
	53V5630	CABLE, P.79, FROM 2.J., GROUP ...				1	—		
	49V5630	CABLE, P.75, FROM 2.J., GROUP ...				1	—		
	50V5630	CABLE, P.69, FROM 2.J., GROUP ...				1	—		

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ELECTRICAL INSTALLATION
CENTRE PORTION

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL SERVICES TO PORT & STARBOARD ENGINES (4 & 2V5792) (Cont'd)							
	53V5630	CABLE, P.79, FROM 2.J., GROUP ...				1	—		
	56V5630	CABLE, P.79, FROM 2.J., GROUP ...				1	—		
	71V5630	CABLE, S.76, 1.J. TO RELAY PANEL AND No. 3 NACELLE, GROUP				1	—		
	75V5630	CABIN, P.159, T.B. 7 TO ENGINE PRIMING VALVE, GROUP				1	—		
	86V5630	CABLE, S.79, No. 3 NACELLE TO 1.J., GROUP				1	—		
6850	91V5630	CABLE, FOR UNDERCARRIAGE CONTROL, GROUP				1	—	B	
	96V5630	CABLE, S.107, STARBOARD INNER BULKHEAD TO SOLENOID SWITCH, GROUP				1	—		
	98V5630	CABLE, S.89, STARBOARD INNER RELAY PANEL TO EARTH, GROUP				1	—		
	102V5630	CABLE, S.105, T.B. 181 TO SOLENOID SWITCH, GROUP				1	—		
	103V5630	CABLE, P.106, PORT INNER BULKHEAD TO SOLENOID SWITCH, GROUP				1	—		
	105V5630	CABLE, P.142, PORT INNER BULKHEAD TO EARTH, GROUP				1	—		
	134V5630	CABLE, P.88, TO T.B. 12 TO EARTH, GROUP				1	—		
	143V5630	CABLE, P.113, No. 2 BULKHEAD TO SUPPRESSOR, GROUP				1	—		
	144V5630	CABLE, S.114, No. 3 BULKHEAD TO SUPPRESSOR, GROUP				1	—		
	164V5630	CABLE, P.12, TROUGH TO PORT OUTER WING BREAK, GROUP (Pre-Mod. 976)				1	—		
	165V5630	CABLE, P.11, TROUGH TO PORT OUTER WING BREAK, GROUP (Pre-Mod. 976)				1	—		
	166V5630	CABLE, P.16, TROUGH TO PORT OUTER WING BREAK, GROUP (Pre-Mod. 976)				1	—		
	167V5630	CABLE, S.11, TROUGH TO STARBOARD OUTER WING BREAK, GROUP (Pre-Mod. 976)				1	—		
	168V5630	CABLE, S.124, TROUGH TO STARBOARD OUTER WING BREAK, GROUP (Pre-Mod. 976)				1	—		
	169V5630	CABLE, P.197, TROUGH TO PORT OUTER WING BREAK, GROUP				1	—		
	170V5630	CABLE, S.16, TROUGH TO STARBOARD OUTER WING BREAK, GROUP (Pre-Mod. 976)				1	—		

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ELECTRICAL INSTALLATION

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CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL SERVICES TO PORT & STARBOARD ENGINES (4 & 2V5792) (Cont'd)							
	1372V5630	CABLE, P.12 TROUGH TO PORT OUTER WING BREAK, GROUP (Mod. 976)				1	—		
	1371V5630	CABLE, P.11, TROUGH TO PORT OUTER WING BREAK, GROUP (Mod. 976)				1	—		
	1376V5630	CABLE, P.16, TROUGH TO PORT OUTER WING BREAK, GROUP (Mod. 976)				1	—		
	1388V5630	CABLE, S.11, TROUGH TO STARBOARD OUTER WING BREAK, GROUP (Mod. 976)				1	—		
	1389V5630	CABLE, S.124, TROUGH TO STARBOARD OUTER WING BREAK, GROUP (Mod. 976)				1	—		
	1393V5630	CABLE, S.16, TROUGH TO STARBOARD OUTER WING BREAK, GROUP (Mod. 976)				1	—		
	171V5630	CABLE, S.200, TROUGH TO STARBOARD OUTER WING BREAK, GROUP				1	—		
	172V5630	CABLE, P.160, T.B. 7 TO PRIMING PUMP, GROUP				1	—		
	173V5630	CABLE, S.166, T.B. 57 TO PRIMING PUMP, GROUP				1	—		
	174V5630	CABLE, S.165, T.B. 57 TO PRIMING VALVE, GROUP				1	—		
	190V5630	CABLE, P.51, T.B. 27 TO SWITCH, GROUP				1	—		
	229V5630	CABLE, P.50, EXT. BOTTLE TO T.B. 27, GROUP				1	—		
	232V5630	CABLE, S.50, EXT. BOTTLE TO T.B. 77, GROUP				1	—		
	237V5630	CABLE, P.86, EXT. BOTTLE TO T.B. 12, GROUP				1	—		
	239V5630	CABLE, S.87, EXT. BOTTLE TO T.B. 61, GROUP				1	—		
	249V5630	CABLE, S.88, EXT. BOTTLE TO T.B. 61, GROUP				1	—		
	255V5630	CABLES, P.116, P.117, P.118, No. 2 GENERATOR TO SUPPRESSOR, GROUP				1	—		
	372V5630	CABLE, S.149, TO No. 3 SUPPRESSOR, GROUP				1	—		
	373V5630	CABLE, S.150, No. 3 SUPPRESSOR TO SOLENOID, GROUP				1	—		
	374V5630	CABLE, S.151, No. 3 SUPPRESSOR TO EARTH, GROUP				1	—		
	262V5630	CABLE, P.104, T.B. 181 TO SOLENOID SWITCH, GROUP				1	—		

ELECTRICAL INSTALLATION
CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL SERVICES TO PORT & STARBOARD ENGINES (4 & 2V5792) (Cont'd)							
6852	263V5630				CABLES, S.119, S.120 AND S.121, No. 3 GENERATOR TO SUPPRESSOR, GROUP	1	—	B	
	269V5630				CABLE, P.125, SUPPRESSOR TO No. 1 VOLT. REGULATOR, GROUP	1	—		
	271V5630				CABLE, P.122, SUPPRESSOR TO No. 2 VOLT. REGULATOR, GROUP	1	—		
	272V5630				CABLE, S.125, SUPPRESSOR TO No. 3 VOLT. REGULATOR, GROUP	1	—		
	273V5630				CABLE, S.128, SUPPRESSOR TO No. 4 VOLT. REGULATOR, GROUP	1	—		
	275V5630				CABLE, P.123, No. 2 SUPPRESSOR TO EARTH, GROUP	1	—		
	276V5630				CABLE, S.126, No. 3 SUPPRESSOR TO EARTH, GROUP	1	—		
	278V5630				CABLE, P.10, TROUGH TO PORT OUTER WING BREAK, GROUP (Pre-Mod. 976)	1	—		
	281V5630				CABLE, P.5, TO T.B. 37, GROUP (Pre-Mod. 976)	1	—		
	283V5630				CABLE, S.5, TO T.B. 87, GROUP (Pre-Mod. 976)	1	—		
	329V5630				CABLE, F.673, MASTER INDICATOR TO PORT OUTER WING BREAK, GROUP	1	—		
	1370V5630				CABLE, P.10, TROUGH TO PORT OUTER WING BREAK, GROUP (Mod. 976)	1	—		
	1363V5630				CABLE, P.5, TO T.B. 37, GROUP (Mod. 976)	1	—		
	1382V5630				CABLE, S.5, TO T.B. 87, GROUP (Mod. 976)	1	—		
	686V5630				CABLE, P.108, 2.J., TO T.B. 46 AND SUPPRESSOR, GROUP	1	—		
	689V5630				CABLE, S.109, 1.J. TO T.B.'s 69, 90, 71, 73 AND 74, GROUP	1	—		
	733V5630				CABLE, P.45, FEATHERING PUMP TO EARTH, GROUP	1	—		
	734V5630				CABLE, S.96, FEATHERING PUMP TO EARTH, GROUP	1	—		
	735V5630				CABLE, P.94, FEATHERING PUMP TO SOLENOID SWITCH, GROUP	1	—		
	736V5630				CABLE, S.95, FEATHERING PUMP TO SOLENOID SWITCH, GROUP	1	—		
	757V5630				CABLE, P.87, EXT. BOTTLE TO T.B. 12, GROUP	1	—		

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**ELECTRICAL INSTALLATION
CENTRE PORTION**

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL SERVICES TO PORT & STARBOARD ENGINES (4 & 2V5792) (Cont'd)							
	900V5630	CABLE, P.9, TROUGH TO PORT OUTER WING BREAK, GROUP (Pre-Mod. 976)				1	—		
	902V5630	CABLE, P.4, TROUGH TO No. 4 BULKHEAD, GROUP (Pre-Mod. 976)				1	—		
	903V5630	CABLE, S.9, TROUGH TO STARBOARD WING BREAK, GROUP (Pre-Mod. 976)				1	—		
	904V5630	CABLE, S.4, TROUGH TO No. 3 BULKHEAD, GROUP (Pre-Mod. 976)				1	—		
	1369V5630	CABLE, P.9, TROUGH TO PORT OUTER WING BREAK, GROUP (Mod. 976)				1	—		
	1360V5630	CABLE, P.4, TROUGH TO No. 4 BULKHEAD, GROUP (Mod. 976)				1	—		
	1386V5630	CABLE, S.9, TROUGH TO STARBOARD WING BREAK, GROUP (Mod. 976)				1	—		
	1381V5630	CABLE, S.4, TROUGH TO No. 3 BULKHEAD, GROUP (Mod. 976)				1	—		
	916V5630	CABLE, P.230, WING ROOT TO LEADING EDGE J.B., PORT, GROUP				1	—		
	917V5630	CABLE, P.231, WING ROOT TO LEADING EDGE J.B., PORT, GROUP				1	—		
	918V5630	CABLE, S.102, WING ROOT TO LEADING EDGE J.B., STARBOARD, GROUP				1	—		
	919V5630	CABLE, S.101, WING ROOT TO LEADING EDGE J.B., STARBOARD, GROUP				1	—		
	920V5630	CABLE, P.100, WING BREAK TO LEADING EDGE J.B., PORT, GROUP				1	—		
	921V5630	CABLE, P.101, LEADING EDGE J.B. TO No. 2 ENGINE BULKHEAD, GROUP				1	—		
	927V5630	CABLE, S.231, LEADING EDGE J.B. TO No. 3 ENGINE BULKHEAD, GROUP				1	—		
	928V5630	CABLE, S.230, OUTER WING BREAK TO STARBOARD LEADING EDGE J.B., GROUP				1	—		

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ELECTRICAL INSTALLATION
CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
ELECTRICAL SERVICES TO PORT & STARBOARD ENGINES (4 & 2V5792) (Cont'd)									
13234	3SS3628	Clamp, ignition cable				4	—	C	
13268	1SS3628	Clamp, cable				22	—	C	
26DC/1635	16SS1862	Clip, cable, on engine subframe for use with 19V3451				3	—	C	
13062	1SS3264	Clip, cable, $\frac{5}{16}$ " dia.				7	L72	C	
13107	3SS3264	Clip, cable, $\frac{7}{16}$ " dia.				4	L72	C	
13135	5SS3264	Clip, cable, $\frac{9}{16}$ " dia.				4	L72	C	
13620	6SS3264	Clip, cable, $\frac{11}{16}$ " dia.				6	L72	C	
13083	11SS3264	Clip, cable, $1\frac{5}{16}$ " dia.				3	L72	C	
13928	23SS3264	Clip, cable, $1\frac{1}{16}$ " dia.				5	L72	C	
	31SS3264	Clip, cable				3	L72	C	
13070	1SS3315	Clip, cable				6	DTD275	C	
13072	3SS3315	Clip, cable, 0.176" dia.				7	DTD275	C	
13579	9SS3315	Clip, cable				2	DTD275	C	
13641	15SS3315	Clip, cable				3	DTD275	C	
	5SS3865	Clip, cable				2	—		
	154V2432	Clip, for clamp on inboard engine subframe stay				3	—		
	19V3451	Clip, on subframe strut, for use with 16SS1862				3	—		
5H/8	—	Cover, terminal block, port				2	—	C	
ELECTRICAL SERVICES TO FIRE EXTINGUISHER BOTTLES, PORT & STARBOARD (1 & 2V5798) Spares for :—									
13106	1SS2877	Bush, for cables on front spar				1	—	C	
	191V5630	CABLE, P.25, BETWEEN PORT O/B FLAME SWITCHES, GROUP				1	—		
	193V5630	CABLE, P.53, INBOARD TO OUTBOARD FLAME SWITCHES, GROUP				1	—		
	194V5630	CABLE, P.54, BETWEEN PORT I/B FLAME SWITCHES, GROUP				1	—		
	197V5630	CABLE, S.52, BETWEEN STARBOARD O/B FLAME SWITCHES, GROUP				1	—		
	198V5630	CABLE, S.53, INBOARD TO OUTBOARD FLAME SWITCHES, GROUP				1	—		
	199V5630	CABLE, S.54, BETWEEN STARBOARD I/B FLAME SWITCHES, GROUP				1	—		
	201V5630	CABLE, P.155, FLAME SWITCH TO T.B.27, GROUP				1	—		
	202V5630	CABLE, S.161, FLAME SWITCH TO T.B. 77, GROUP				1	—		
	228V5630	CABLE, P.49, EXT. BOTTLE TO T.B.'s 27 & 34, GROUP				1	—		

SHACKLETON Mk. 2

**ELECTRICAL INSTALLATION
CENTRE PORTION**

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL SERVICES TO FIRE EXTINGUISHER BOTTLES, PORT & STARBOARD (1 & 2V5798) (Cont'd)							
	231V5630	CABLE, S.49, EXT. BOTTLE TO T.B.'s 77 & 83, GROUP				1	—		
13091	2SS3264	Clip, cable, $\frac{3}{8}$ " dia.				22	L72	C	
13908	17SS3315	Clip, cable				19	DTD275	C	
2043	19SS3529	Grommet, for cables to flame switches				2	—	C	
2772	4SS3530	Grommet, for cable to 1J & 2J				1	—	C	
	3V3766	Tube, "Systoflex" 15mm i/d x 5" for cable through tank ribs				4	—		
		ELECTRICAL SERVICES TO MAIN UNDERCARRIAGE PORT & STARBOARD (1 & 2V5789)							
		Spares for :—							
5X/9402802	—	Block, terminal, 2-way				1	—	C	
5X/9402803	—	Block, terminal, 5-way				1	—	C	
13097	1SS2885	Bush, for cable through front spar, starboard				1	—	C	
14200	74V5630	CABLE, P.29, T.B.5 TO LH. UP SWITCH, GROUP				1	—	B	
14201	78V5630	CABLE, P.30, T.B.5 TO RH. UP SWITCH, GROUP				1	—	B	
14202	80V5630	CABLE, P.33, T.B.6 TO LH. DOWN SWITCH, GROUP				1	—	B	
14203	82V5630	CABLE, S.29, T.B.55 TO LH. UP SWITCH, GROUP				1	—	B	
14204	83V5630	CABLE, S.30, T.B. 55 TO RH. UP SWITCH, GROUP				1	—	B	
14205	84V5630	CABLE, S.33, T.B.56 TO LH. DOWN SWITCH, GROUP				1	—	B	
13062	1SS3264	Clip, cable, $\frac{5}{16}$ " dia.				12	L72	C	
13091	2SS3264	Clip, cable, $\frac{3}{16}$ " dia.				2	L72	C	
13620	6SS3264	Clip, cable, $\frac{5}{16}$ " dia.				3	L72	C	
13093	8SS3264	Clip, cable, $\frac{3}{4}$ " dia.				3	L72	C	
13108	9SS3264	Clip, cable, $\frac{1}{2}$ " dia.				3	L72	C	
13070	1SS3315	Clip, cable				6	DTD275	C	
13072	3SS3315	Clip, cable, 0.176" dia.				5	DTD275	C	
5X/9402796	—	Cover, 2 way T.B.				1	—	C	
5X/9402794	—	Cover, 5 way T.B.				1	—	C	
13315	21SS3529	Grommet, on rear spar				1	—	C	
13106	1SS2877	Grommet, on front spar, port				1	—	C	
5X/9994577	—	Socket, single				3	—	C	
5X/9402799	—	Socket, double				4	—	C	
5CW/4099	—	Switch, micro, down				2	—	A	
5CW/4098	—	Switch, micro up				2	—	A	

ELECTRICAL INSTALLATION
CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL SERVICES TO MASTER ENGINE & OIL COCK ACTUATORS, T.K.S. PUMP & SUPPRESSOR, No. 2 ENGINE, PORT & No. 3 ENGINE, STARBOARD (1 & 2V5791)							
		Spares for :—							
5X/9402147	—	Block, terminal	...	...	...	2	—	C	
	264V5630	CABLE, P.157, SUPPRESSOR TO MOTOR, PORT, GROUP				1	—		
	265V5630	CABLE, S.163, SUPPRESSOR TO MOTOR, STARBOARD, GROUP				1	—		
	266V5630	CABLE, P.134, SUPPRESSOR TO EARTH, PORT, GROUP				1	—		
	268V5630	CABLE, S.138, SUPPRESSOR TO EARTH, STARBOARD, GROUP				1	—		
	430V5630	CABLE, P.207, ACTUATOR TO 2J, GROUP				1	—		
	431V5630	CABLE, S.216, ACTUATOR TO 1J, GROUP				1	—		
13626	7SS3329	Clip, cable, dia. starboard...	...	...	...	1	—		
13076	8SS3329	Clip, cable, flanged	...	...	...	3	DTD390	C	
13070	1SS3315	Clip, cable	...	...	...	5	DTD275	C	
13072	3SS3315	Clip, cable, 0.176" dia.	...	...	...	4	DTD275	C	
13621	14SS3315	Clip, cable	...	...	...	1	DTD275	C	
13096	16SS3315	Clip, cable, dia. starboard...	...	...	...	1	DTD275	C	
5X/9402795	—	Cover, terminal block, starboard	...	...	...	2	—	C	
5X/9994577	—	Socket, single, starboard	...	...	...	5	—	C	
5X/9402799	—	Socket, double, starboard	...	...	...	1	—	C	
		ELECTRICAL SERVICES TO IGNITION ANALYSER, PORT & STARBOARD (3 & 4V7137)							
		Spares for :—							
	PLESSEY CZ71947	Box, junction, type J1/1	...	...	...	2	—		
	5V7137	Bracket, mounting analyser	...	...	...	1	L72		
	922V5630	CABLE, P.233, LEADING EDGE J.B. TO NACELLE J.B., PORT, GROUP				1	—		
	923V5630	CABLE, P.234, NACELLE J.B. TO WING BREAK, PORT, GROUP				1	—		
	925V5630	CABLE, P.232, LEADING EDGE J.B. TO NACELLE J.B., GROUP				1	—		
	926V5630	CABLE, P.236, NACELLE J.B. TO No. 2 ENGINE BULKHEAD, GRP.				1	—		
	929V5630	CABLE, S.232, LEADING EDGE J.B. TO NACELLE J.B., STBD., GROUP				1	—		

ELECTRICAL INSTALLATION

CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL SERVICES TO IGNITION ANALYSER, PORT & STARBOARD (3 & 4V7137) (Cont'd)							
	930V5630	CABLE, S.235, NACELLE J.B. TO WING BREAK, STARBOARD, GRP.				1	—		
	932V5630	CABLE, S.237, LEADING EDGE J.B. NACELLE J.B., STARBOARD, GRP.				1	—		
	933V5630	CABLE, S.234, NACELLE J.B. TO ENGINE BULKHEAD, GROUP				1	—		
13234	3SS3628	Clamp, ignition cables				2	—	C	
13089	3SS706	Clip, cable				7	L59	C	
13207	4SS706	Clip, cable				7	L59	C	
	7V7137	Fairlead, half, 2 $\frac{5}{8}$ " x $\frac{5}{16}$ "				16	DTD130		
	27V3451	Fairlead, half, 1 $\frac{3}{4}$ " x $\frac{7}{8}$ " x $\frac{1}{8}$ "				2	BSS668		
	7V7137	Fairlead, half, 2 $\frac{5}{8}$ " x $\frac{3}{8}$ " x $\frac{5}{16}$ " on front spar				4	DTD130		
		PANEL RELAY, PORT & STARBOARD (3 & 1V5715) (See Instrument Panels)							
		PANEL, ELECTRICAL SERVICE, AT WING ROOT, PORT & STARBOARD (1D7201) & (1D8161) Spares for :—							
5CX/906	—	Connector				2	—	B	
	11T2184	Fairlead, half, top LH., starboard ...				2	BSS668		
	6D7201	Fairlead, centre, top portion				1	BSS668		
	7D7201	Fairlead, centre, bottom portion ...				1	BSS668		
	5V7166	PANEL, WING BREAK, PORT, GROUP (Mod. 771)				1	—		
	6V7166	PANEL, WING BREAK, STARBOARD, GROUP (Mod. 771) Spares for :—							
5CZ/906	—	Connector				1	—	B	
	7V7166	Plate, mounting, port				1	L72		
	8V7166	Plate, mounting, starboard				1	L72		
5X/6092	—	Plug				8	—	B	
5X/6007	—	Plug, bulkhead				1	—	B	
10H/19610	—	Socket				1	—	B	
	PLESSEY CZ62272	Socket-plug				2P 1S	—	B B	
	28V3451	Plate, mounting, for fairleads on front spar at inboard nacelle				2	—		
	1V3694	SUPPORT, FOR EQUIPMENT TRAY ON FRONT SPAR, GROUP				3	—		
5CY/1002	—	Suppressor, type P				1	—	A	
5CY/3084	—	Suppressor, type X3				1	—	A	

ELECTRICAL INSTALLATION

CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St. M.R.	
		ELECTRICAL SERVICES TO PORT & STARBOARD ENGINES (4 & 2V5792)							
		(Cont'd)							
	3V7150	TRAY, MOUNTING 2J, PORT, GRP.				1	—		
	4V7150	TRAY, MOUNTING 1J, STBD., GRP.				1	—		
		Spares for :—							
5100	9V4538	Bolt, special, for end clamps				2	S96	C	
5101	16V4538	Bolt, special for centre clamps				2	S96	C	
	2V4539	BOX, JUNCTION, 2J, GROUP				1	—		
	1V4539	BOX, JUNCTION, 1J, GROUP				1	—		
		Spares for :—							
5H/9402803	—	Block, terminal, 5 way				12	—	C	
5H/9	—	Cover, terminal block				12	—	C	
5H/19	—	Link, commoning				4	—	C	
5H/124	—	Socket, single				54	—	C	
5H/9402799	—	Socket, double				6	—	C	
	11V4538	Clamp, end				2	BSS668		
	13V4538	Clamp, centre				2	BSS668		
	8V4538	CLAMP, CABLE, BOTTOM, GROUP				4	—		
28M/803	15V4538	Clip, cable				4	L72		
7076	AGS120/A	Nut, wing				4	—	C	
	SS4004	Terminal, earth				2	—	C	
		ELECTRICAL SERVICES IN TRAILING EDGE, PORT & STARBOARD (7 & 8V5792)							
		Spares for :—							
5H/9402803	—	Block, terminal, 5 way, on ribs 27 and 30 ...				2	—	C	
	180V5630	CABLE, P.35, No. 1 FUEL PUMP TO SUPPRESSOR, GROUP				1	—		
	184V5630	CABLE, S.35, No. 1 FUEL PUMP TO SUPPRESSOR, GROUP				1	—		
	691V5630	CABLE, P.217, TO T.B. 46, GROUP ...				1	—		
	692V5630	CABLE, S.225 TO T.B.95, GROUP ...				1	—		
	695V5630	CABLE, S.228, TO T.B.96, GROUP ...				1	—		
	696V5630	CABLE, P.218, TO T.B.47, GROUP ...				1	—		
	697V5630	CABLE, S.227, T.B.96 TO T.B.95, GRP.				1	—		
	698V5630	CABLE, P.220, T.B.47 TO T.B.46, GRP.				1	—		
13074	13SS3315	Clip, for cable to suppressor				5	DTD275	C	
13072	3SS3315	Clip, for cables to terminal blocks				5	DTD275	C	
13607	1SS3338	Clip, strap				3	—	C	
5H/9	—	Cover, terminal block				2	—	C	
5K/38	—	Ferrule, cut, at suppressor				1	—	C	
2615	20SS3529	Grommet, on rear spar				1	—	C	
5K/87	—	Nut, gland				1	—	C	
5H/125	—	Socket, double tier				10	—	C	
5CY/2866	—	Suppressor, type B4				1	—	A	

SHACKLETON Mk. 2

ELECTRICAL INSTALLATION
CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL BOX FOR A.R.I.18144 DE-ICING (V9514) (Mod. 771)							35/42
		Spares for :—							
5H/2	—	Block,	terminal	...	...	1	—	C	
5H/9402803	—	Block,	terminal	...	...	1	—	C	
5H/75	—	Box,	fuse, 12 way	...	...	1	—	C	
	1V9666	BOX, LESS EQUIPMENT, GROUP ...				1	—		
	ROTAX	Contactor	...	...	...	1	—	B	
	06701/2	Cover,	T.B.	...	...	1	—	C	
5CW/	—	Cover,	T.B.	...	...	1	—	C	
5H/9402795	—	Fuse,	5 amp. H.R.C.	...	...	3	—	B	
5H/9402794	—	Fuse,	10 amp. H.R.C.	...	...	3	—	B	
5CZ/5215	—	Fuse,	2.5 amp.	...	...	2	—	C	
5CZ/5216	—	Link,	commoning, 2 way	...	...	1	—	C	
5CZ/879	—	Link,	commoning, 3 way	...	...	2	—	C	
5H/83	—	Link,	commoning	...	...	2	—	C	
5H/84	—	Regulator,	voltage	...	...	1	—		
5H/9402800	—	Relay,	thermal overload	...	...	1	—		
	ROTAX	Relay,	current balance	...	...	1	—		
5UC/	23/47848	Socket,	for T.B's	...	...	7	—	C	
5CW/	D6211/1	Socket,	test	...	...	1	—	B	
	F4913	Switch,	magnetic	...	...	1	—		
5H/9402799	—	Switch,	magnetic	...	...	1	—		
5CY/587	—	Trimmer	...	...	...	1	—		
5CW/6182	D6311	Unit,	transformer rectifier	...	...	1	—		
	ROTAX								
	D6703/2								
	ZA2606								
	U1801								

ELECTRICAL INSTALLATION
CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL EQUIPMENT & CABLES, FOR GALLEY HOT-CUPBOARD, IN FUSELAGE CENTRE PORTION (57 & 60Z4315)							
		Spares for :—							
5H/2	—	Block, connection	...	...	...	1	—	C	
5H/6	—	Block, connection	...	...	...	1	—	C	
5CY/4221	—	Breaker, circuit, type A5	...	...	...	1	—	A	
	61Z4315	CABLE, GROUP	...	...	...	1	—		
	62Z4315	CABLE, GROUP	...	...	...	1	—		
	63Z4315	CABLE, GROUP	...	...	...	1	—		
	64Z4315	CABLE, GROUP	...	...	...	1	—		
	65Z4315	CABLE, GROUP	...	...	...	1	—		
	66Z4315	CABLE, GROUP	...	...	...	1	—		
	67Z4315	CABLE, GROUP	...	...	...	1	—		
	68Z4315	CABLE, GROUP	...	...	...	1	—		
	69Z4315	CABLE, GROUP	...	...	...	1	—		
	70Z4315	CABLE, GROUP	...	...	...	1	—		
	71Z4315	CABLE, GROUP	...	...	...	1	—		
	72Z4315	CABLE, GROUP	...	...	...	1	—		
	73Z4315	CABLE, GROUP	...	...	...	1	—		
5H/8	—	Cover, connection block	...	...	...	1	—	C	
5H/12	—	Cover, connection block	...	...	...	1	—	C	
4809	10S2568	Guard, switch	...	...	...	2	L72	C	17/66
5V/60	HE33336	Hotplate, 1000 W. 24 V. G.E.C.	...	...	...	1	—	A	17/67
	177V4424	Label, connection block, T.B.177	...	...	...	1	—		
	178V4424	Label, connection block, T.B.178	...	...	...	1	—		
2039	670SS3675	Label, "Urn"	...	...	...	1	—	C	17/68
2040	844SS3675	Label, "On-Off" circuit breaker	...	...	...	1	—	C	17/69
2041	732SS4000	Label, "Hotplate"	...	...	...	1	—	C	17/70
2042	733SS4000	Label, "Low-High"	...	...	...	1	—	C	17/71
	844SS4000	Label, "Supply-Stop-Start"	...	...	...	1	—		17/72
5C/	SMITHS LTD.	Lamp, warning indicator	...	...	...	1	—	A	17/73
5H/18	C457/EBA/1	Socket, terminal	...	...	...	3	—	C	
5H/125	—	Socket, terminal	...	...	...	3	—	C	
	SANTON	Switch, 4 pos., 60 A.	...	...	...	1	—		
	R615/JR	Switch, stop	...	...	...	1	—	B	17/74
	ROTAX	Switch, start	...	...	...	1	—	B	17/75
	D5407								
5CW/4323	—								
5CW/4221	—								

**ELECTRICAL INSTALLATION
REAR CENTRE PORTION**

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL INSTALLATION IN REAR CENTRE PORTION (V5874)							
		Spares for :—							
5X/9402802	—	Block,	terminal,	T.B.292 at former 13 ...	...	1	—	C C C B B	
5X/9402803	—	Block,	terminal,	T.B.129 at former 22 ...	...	1	—		
5X/9402147	—	Block,	terminal,	T.B. 295 ...	...	1	—		
5CZ/432	—	Block,	terminal,	T.B.503 at former 22, bottom	...	1	—		
5CZ/430	—	Block,	terminal,	T.B.140 at former 22, port	...	1	—		
	4V5874	BRACKET, LAMP, BETWEEN FORMERS 26 & 27, GROUP				1	—		
	73V5630	CABLE, F.106, T.B.129 TO EARTH, GRP.				1	—		
	322V5630	CABLE, F.578, WARNING HORN TO EARTH, GROUP				1	—		
	356V5630	CABLE, F.759, TO No. 2 HEATER PANEL, GROUP				1	—		
	357V5630	CABLE, F.751 TO No. 3 HEATER PANEL, GROUP				1	—		
	364V5630	CABLE, F.978, T.B.294 TO T.B.226, GRP.				1	—		
	365V5630	CABLE, F.754, T.B.294 TO T.B.227, GRP.				1	—		
	366V5630	CABLE, F.914, T.B.292 TO No. 3 HEATER PANEL, GROUP				1	—		
	367V5630	CABLE, F.913, T.B.292 TO No. 2 HEATER PANEL, GROUP				1	—		
	368V5630	CABLE, F.779, T.B.226 TO PRESSURE SWITCH, GROUP				1	—		
	369V5630	CABLE, F.780, T.B.227 TO PRESSURE SWITCH, GROUP				1	—		
	371V5630	CABLE, F.760, T.B.226 TO EARTH, GRP.				1	—		
	376V5630	CABLE, F.758, TO T.B.226 & IGNITION SWITCH, GROUP				1	—		
	377V5630	CABLE, F.761, TO T.B.226 & SWITCH, GROUP				1	—		
	378V5630	CABLE, F.753, TO T.B.227 & SWITCH, GROUP				1	—		

ELECTRICAL INSTALLATION

REAR CENTRE PORTION

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
					M.R.	
		1 2 3 4				
5211	381V5630	CABLE, F.749, No. 3 HEATER PANEL TO HEATER, GROUP	1	—	B	
14297	382V5630	CABLE, F.757, No. 2 HEATER PANEL TO HEATER, GROUP	1	—	B	
	441V5630	CABLE, F.101, T.B.295 TO EARTH, GRP.	1	—		
	442V5630	CABLE, F.99, T.B.295 TO SWITCH, GRP.	1	—		
	443V5630	CABLE, F.100 TO SWITCH AND EARTH, GROUP	1	—		
	469V5630	CABLE, F.953, RELAY TO EARTH AT FORMER 23, GROUP	1	—		
	501V5630	CABLE, F.951, CONTROL VALVE TO EARTH, GROUP	1	—		
	509V5630	CABLE, F.935, SCANNER TO RELAY, GROUP	1	—		
	515V5630	CABLE, F.391, SCANNER TO INDICATOR RELAYS AND SWITCH, GROUP	1	—		
	531V5630	CABLE, F.246, DIST. TO FLARE DISCHARGER, GROUP	1	—		
	533V5630	CABLE, F.247, DIST. TO FLARE DISCHARGER, GROUP	1	—		
	534V5630	CABLE, F.515, TO T.B.'s 155, 216 & 367, GRP.	1	—		
	535V5630	CABLE, F.248, DIST. TO FLARE DISCHARGER, GROUP	1	—		
	536V5630	CABLE, F.249, DIST. TO FLARE DISCHARGER, GROUP	1	—		
	543V5630	CABLE, F.647, T.B.280 TO LAMP, GROUP	1	—		
	548V5630	CABLE, F.250, DIST. TO FLARE CONTROL BOX, GROUP	1	—		
	552V5630	CABLE, F.183, T.B.140 TO EARTH, GRP.	1	—		
	553V5630	CABLE, F.82, T.B.141 TO EARTH, GROUP	1	—		
	554V5630	CABLE, F.176, T.B.140 TO FUSE, GROUP	1	—		
	555V5630	CABLE, F.177, T.B.141 TO FUSE, GROUP	1	—		
	556V5630	CABLE, F.182, FUSE TO SWITCH, GRP.	1	—		

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ELECTRICAL INSTALLATION
REAR CENTRE PORTION

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	557V5630	CABLE, F.380, SCANNER SOCKET TO T.B.140, GROUP				1	—		
	559V5630	CABLE, F.181, T.B.140 TO DIMMER SWITCH, GROUP				1	—		
	560V5630	CABLE, F.186, T.B.141 TO LAMP, GROUP				1	—		
	683V5630	CABLE, F.956, ON FLARE SHELF, GRP.				1	—		
	707V5630	CABLE, F.362, No. 2 HEATER PANEL TO MICRO SWITCH, GROUP				1	—		
	708V5630	CABLE, F.363, No. 3 HEATER PANEL TO MICRO SWITCH, GROUP				1	—		
	738V5630	CABLE, F.894, CONTROL SWITCH TO S.2 RELAY IN SCANNER, GROUP				1	—		
	739V5630	CABLE, F.933, S.4 RELAY TO S.2 RELAY IN SCANNER, GROUP				1	—		
	744V5630	CABLE, F.467, DIMMER SWITCH TO LAMP AT FORMER 22, GROUP				1	—		
	776V5630	CABLE, F.178, T.B.140 TO LAMP AT FORMER 21, GROUP				1	—		
	787V5630	CABLE, F.752, T.B.227 TO EARTH, GRP.				1	—		
	830V5630	CABLE, F.835, T.B.141 TO SOCKET AT FORMER 27, GROUP				1	—		
	831V5630	CABLE, F.836, T.B.141 TO SOCKET AT FORMER 27, GROUP				1	—		
	848V5630	CABLE, F.48, POWER PANEL TO PLUG AT FORMER 23, GROUP				1	—		
	849V5630	CABLE, F.50, POWER PANEL TO PLUG AT FORMER 23, GROUP				1	—		
	851V5630	CABLE, F.66, PLUG AT FORMER 23, TO EARTH, GROUP				1	—		
	873V5630	CABLE, F.733, TO T.B.503, GROUP ...				1	—		
	874V5630	CABLE, F.731, T.B.503 TO EARTH, GRP.				1	—		
	884V5630	CABLE, F.993, FLARE SHELF TO FORMER 22, GROUP				1	—		
	966V5630	CABLE, F.44, TROUGH TO POWER PANEL REAR SPAR & T.B.188, GROUP				1	—		

ELECTRICAL INSTALLATION

REAR CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	967V5630	CABLE, F.36, TROUGH TO T.B.'s 129 & 182 AND EQUIPMENT AT FORMER 15, GROUP				1	—		
	968V5630	CABLE, F.35, TROUGH TO T.B.'s 233, 292 & 503, RELAY AND EARTH, GROUP				1	—		
	1000V5630	CABLE, F.1174, PORT TO STARBOARD OBSERVER'S SWITCHES, GROUP (Mod. 645)				1	—		
	1001V5630	CABLE, F.1175, STBD. SWITCH TO FLAME FLOAT EJECTOR, GRP. (Mod. 645)				1	—		
	1165V5630	CABLE, F.1290 T.B.140 TO DIMMER SWITCH, GROUP (Mod. 674)				1	—		
	1166V5630	CABLE, F.1291, DIMMER SWITCH TO LAMP, GROUP (Mod. 674)				1	—		
	1218V5630	CABLE, F.257, TO ILL. FLARE PANEL DOOR SWITCH, INDICATOR & No. 1 FLARE SWITCH, GROUP (Mod. 771)				1	—		
	1239V5630	CABLE, F.1398, POWER PANEL "D" TO CONTROL SWITCH, GROUP (Mod. 771)				1	—		
	1240V5630	CABLE, F.1399, CONTROL SWITCH TO EARTH, GROUP (Mod. 771)				1	—		
	1241V5630	CABLE, F.1400, T.B.178 TO SWITCH GROUP (Mod. 771)				1	—		
	1242V5630	CABLE, F.1401, BETWEEN SWITCHES AT FORMER 16, GROUP (Mod. 771)				1	—		
	1243V5630	CABLE, F.1402, POWER PANEL "D" TO SWITCH AT FORMER 16, GRP. (Mod. 771)				1	—		
	1244V5630	CABLE, F.1403, CONTROL SWITCH TO HEATER, GROUP (Mod. 771)				1	—		
	1284V5630	CABLE, F.1426, T.B.558 TO DIMMER SWITCH ON FUSE PANEL, GROUP (Mod. 771)				1	—		
	1285V5630	CABLE, F.1457, FUSE BOX "YY" TO T.B.557, GROUP (Mod. 771)				1	—		
	1286V5630	CABLE, F.1456, T.B.557, TO EARTH GRP. (Mod. 771)				1	—		
	1287V5630	CABLE, F.576, WARNING HORN AT FORMER 6 TO HORN AT FORMER 22, GROUP (Mod. 771)				1	—		
	1442V5630	CABLE, F.1442, DIMMER SWITCH TO LAMP AND EARTH, GROUP (Mod. 771)				1	—		

SHACKLETON Mk. 2

ELECTRICAL INSTALLATION

REAR CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	1291V5630	CABLE, F.1427, T.B.558 TO EARTH GRP. (Mod. 771)				1	—		
	1292V5630	CABLE, F.1414, T.B.557 TO DIMMER SWITCH, GROUP				1	—		
13134	1SS706	Clip, $\frac{1}{8}$" dia. former 22, top				4	L59	C	
13904	2SS706	Clip, $\frac{3}{16}$" dia. for cable to drift meter				9	L59	C	
7558	8SS706	Clip, at former 22, starboard				5	L59	C	
	2SS706	Clip, at former 29, bottom, port				1	L59		
13062	1SS3264	Clip, $\frac{5}{16}$" dia. for cable to fuel cock actuator at former 12				2	L72	C	
13107	3SS3264	Clip, $\frac{7}{16}$" dia. at former 21				4	L72	C	
13108	9SS3264	Clip, $1\frac{3}{16}$" dia. for cable to cartridge flare control and distributor				2	L72	C	
13461	21SS3264	Clip, $1\frac{3}{8}$" dia. for cables to trough				1	L72	C	
13099	5SS3266	Clip, flanged, former 22, top starboard				1	L72	C	
13070	1SS3315	Clip, cable				63	DTD275	C	
13134	1SS706	Clip, cable				14	DTD275	C	
13072	3SS3315	Clip, 0.176" dia. for cable to forward roof trough				7	DTD275	C	
13094	4SS3315	Clip, 0.195" dia. at former 23, top				6	DTD275	C	
13908	17SS3315	Clip, cable to lamp, former 29				1	DTD275	C	
13938	19SS3315	Clip, cable, at former 21				2	DTD275	C	
13075	1SS3329	Clip, cable, flanged				13	DTD390	C	
13606	5SS3329	Clip, flanged, at formers 26 & 27				4	DTD390	C	
13076	8SS3329	Clip, flanged, for cable to actuator, on bracket, former 12				1	DTD390	C	
13921	9SS3329	Clip, flanged, former 16A, top, port				1	DTD390	C	
13077	11SS3329	Clip, flanged, former 13				2	DTD390	C	
13104	13SS3329	Clip, flanged, formers 22 & 24				2	DTD390	C	
26DC/8323	1A.SS4205	Clip, insulated, $\frac{1}{4}$" dia. former 2				5	—	C	
26DC/8324	2A.SS4205	Clip, insulated $\frac{3}{16}$" dia. at inverter				2	—	C	
26DC/4309	4bSS4205	Clip, insulated, below floor, former 22				5	—	C	
26DC/4314	9bSS4205	Clip, insulated, former 29, bottom port (Mod. 645)				1	—	C	
26DC/4315	10bSS4205	Clip, insulated, former 29, top (Mod. 645)				1	—	C	
26DC/4316	10CSS4205	Clip, insulated, below floor, former 22, stbd.				1	—	C	
26DC/11194	12bSS4205	Clip, insulated, at former 21				4	—	C	
12721	18cSS4205	Clip, insulated, former 22, top port				1	—	C	
	6SS4657	Clip, insulated, $\frac{5}{16}$" dia. on table between formers 14 & 16				5	—	C	
26DC/9598	7SS4657	Clip, insulated, at formers 14 & 16				3	—	C	
14408	9SS4657	Clip, insulated, at formers 14 & 16				2	—	C	
14409	10SS4657	Clip, insulated, former 15, port				3	—	C	
14412	16SS4657	Clip, cable (Mod. 988)				7	—	C	
5X/9402796	—	Cover, T.B.291				1	—	C	
5X/9402794	—	Cover, T.B.129				1	—	C	
5X/9402795	—	Cover, T.B.295				1	—	C	
5CX/720	—	Dome, glass, for lamp between formers 26 & 27				1	—	C	
	6V3452	Fairlead, half, on floor between formers 15 & 16				2	BSS668		
	3V5927	Fairlead, half, below floor, on former 27				2	BSS668		
	10V5874	Fairlead, half on floor between formers 24 & 25				2	BSS668		

ELECTRICAL INSTALLATION

REAR CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.	
		1	2	3	4			St. M.R.		
5X/9400051 5L/9953219 13915 2880 13233 5CX/701	3V5874	Fairlead, half, on floor, former 12				2	BSS668		17/76	
	13V5874	Fairlead, half, at former 22 in bomb bay ...				2	BSS668			
	—	Ferrule				2	—	C		
	—	Filament, for lamp between formers 26 & 27				1	—	B		
	5SS3530	Grommet, on floor between formers 24 & 25				1	—			
	7SS3529	Grommet, former 16A, top, port				1	—	C		
	11SS3529	Grommet, at formers 14, 16 and 22 below floor				3	—			
	—	Lamp, cabin, between formers 26 & 27 ...				1	—	B		
	MOUNTING, FLAME FLOAT RELEASE SWITCH AT FORMER 25 (V8479) (Mod. 645)									
	Spares for :—									
5CW/898	2V8479	BRACKET, MOUNTING, GROUP ...				1	—		17/77	
	—	Switch, push button				1	—	A		
MOUNTING, CABIN LAMP, BETWEEN FORMERS 20 & 21 (V5743)										
Spares for :—										
5CX/720 5L/9953219 5CX/701	—	Dome, glass				1	—	B	17/17	
	—	Filament				1	—	B	17/18	
	—	Lamp, cockpit				1	—	B	17/19	
MOUNTING, CABIN LAMP, AT FORMER 13 (V5739)										
Spares for :—										
5CX/720 5L/9953219 5CX/701	—	Dome, glass				1	—	B	17/17	
	—	Filament				1	—	B	17/18	
	—	Lamp, cockpit				1	—	B	17/19	
PANEL, No. 2 HEATER CONTROL BETWEEN FORMERS 16A & 17 (V5717) (See Instrument Panels)										
PANEL, No. 3 HEATER (V5715) (See Instrument Panels)										
PANEL, RELAY, BETWEEN FORMERS 22 & 23 (V5872) (See Instrument Panels)										
5X/6017 5CZ/587 5X/9994577 5X/9402799	12V3452	Plate, mounting T.B.129 at former 22				1	L72		B B C C	
	—	Plug, for flap indicator transmitter at former 16				1	—			
	—	Socket, inspection at formers 26, 27 and 22 below floor				3	—			
	—	Socket, single, for T.B.'s... ..				9	—			
	—	Socket, double, for T.B.'s				2	—			
7V3452	Trough, roof, between formers 13 & 18 ...				1	L72				
8V3452	TROUGH, ROOF, BETWEEN FORMERS 18 & 22, GROUP				1	—				
17V3452	Tube, polyvinal, for aft roof trough through formers				4	—				

SHACKLETON Mk. 2

ELECTRICAL INSTALLATION

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REAR CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		WIRING AND CLIPPING AT POWER STATION (V8944) (Mod. 674)							
		Spares for :—							
	990V5630	CABLE, F.1217, STARTER PANEL TO FUSE BOX "AF", GROUP				1	—		
	1008V5630	CABLE, F.1188, INVERTER TO REAR INVERTER PANEL, GROUP				1	—		
	1009V5630	CABLE, F.1189, INVERTER TO CONTROL PANEL, GROUP				1	—		
	1010V5630	CABLE, F.1190, POWER PANEL TO RELAY, GROUP				1	—		
	1011V5630	CABLE, F.1191, RELAY TO INVERTER STARTER PANEL, GROUP				1	—		
	1012V5630	CABLE, F.1192, INVERTER STARTER PANEL TO INVERTER, GROUP				1	—		
	1014V5630	CABLE, F.1194, INVERTER STARTER PANEL TO RELAY, GROUP				1	—		
	1015V5630	CABLE, F.1195, RELAY TO EARTH, GROUP				1	—		
	1016V5630	CABLE, F.1196, INVERTER TO EARTH, GROUP				1	—		
	1019V5630	CABLE, F.1037, POWER PANEL TO RELAY, GROUP				1	—		
	1020V5630	CABLE, F.1038, RELAY TO STARTER PANEL, GROUP				1	—		
	1021V5630	CABLE, F.1039, STARTER PANEL TO INVERTER, GROUP				1	—		
	1022V5630	CABLE, F.1040, INVERTER TO EARTH, GROUP				1	—		
	1023V5630	CABLE, F.1041, STARTER PANEL TO RELAY, GROUP				1	—		
	1024V5630	CABLE, F.1042, RADAR SWITCH PANEL TO RELAY, GROUP				1	—		
	1025V5630	CABLE, F.1044, AT STARTER PANEL, GROUP				1	—		
	1416V5630	CABLE, F.1045, INVERTER TO FUSE BOX "AT", GROUP (Mod. 1005)				1	—		
	1027V5630	CABLE, F.1046, INVERTER TO TYPE 24 CONTROL PANEL, GROUP				1	—		
	1028V5630	CABLE, F.1051, TYPE 24 CONTROL PANEL TO TYPE 15 CONTROL PANEL, GROUP				1	—		

ELECTRICAL INSTALLATION

REAR CENTRE PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		WIRING AND CLIPPING AT POWER STATION (V8944) (Cont'd)							
	1415V5630	CABLE, F.1053, S.2 RELAY TO FUSE BOX "AT", GROUP (Mod. 1005)				1	—		
	1417V5630	CABLE, F.1054, TYPE 24 CONTROL PANEL TO S.2 RELAY, GROUP (Mod. 1005)				1	—		
	1040V5630	CABLE, F.1155, RELAY TO T.B.525, GROUP				1	—		
	1041V5630	CABLE, F.1156, S.2 RELAY TO T.B.525, GROUP				1	—		
	1042V5630	CABLE, F.1157, TYPE 24 CONTROL PANEL TO T.B.524, GROUP				1	—		
	1043V5630	CABLE, F.1158, TYPE 24 CONTROL PANEL TO T.B.525, GROUP				1	—		
	1046V5630	CABLE, F.1161, T.B.525 TO EARTH, GROUP				1	—		
	1047V5630	CABLE, F.1218, FUSE BOX "AF" TO RESISTOR, GROUP				1	—		
	1050V5630	CABLE, F.1210, RADAR SWITCH PANEL TO REAR INVERTER PANEL, GROUP				1	—		
	1052V5630	CABLE, F.1212, FUSE BOX "AF" TO RESISTOR, GROUP				1	—		
	1053V5630	CABLE, F.1213, INVERTER STARTER PANEL TO FUSE BOX "AF", GROUP				1	—		
	1058V5630	CABLE, F.1018, POWER PANEL "D" TO No. 2, 201 INVERTER, GROUP				1	—		
	1059V5630	CABLE, F.1019, TYPE 2A REGULATOR TO INVERTER, GROUP				1	—		
	1060V5630	CABLE, F.1020, TYPE 2A REGULATOR TO INVERTER, GROUP				1	—		
	1061V5630	CABLE, F.1021, INVERTER TO EARTH, GROUP				1	—		
	1062V5630	CABLE, F.1022, INVERTER TO EARTH, GROUP				1	—		
	1063V5630	CABLE, F.1023, INVERTER TO RADAR SWITCH PANEL, GROUP				1	—		
	1064V5630	CABLE, F.1024, INVERTER TO RADAR SWITCH PANEL, GROUP				1	—		
	1400V5630	CABLE, F.1538, POWER STATION TO EARTH 10, GROUP (Mod. 988)				1	—		
	1402V5630	CABLE, F.1540, POWER STATION TO RADAR PANEL, GROUP (Mod. 988)				1	—		
	1401V5630	CABLE, F.1539, POWER STATION TO A.D.F. SUPPLIES, GROUP				1	—		
	1424V5630	CABLE, F.1549, FUSE BOX "BA", POWER STATION TO RELAY 9B, No. 2 POWER STATION, GROUP				1	—		

SHACKLETON Mk. 2

ELECTRICAL INSTALLATION
REAR CENTRE PORTION

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		WIRING AND CLIPPING AT POWER STATION (V8944) (Cont'd)							
	1065V5630	CABLE, F.1025, No. 1 VOLT REG. TO SUPPRESSOR, GROUP				1	—		
	1066V5630	CABLE, F.1026, No. 2 VOLT. REG. TO SUPPRESSOR, GROUP				1	—		
	1067V5630	CABLE, F.1027, No. 1 SUPPRESSOR TO T.B.517, GROUP				1	—		
	1068V5630	CABLE, F.1028, No. 2 SUPPRESSOR TO T.B.517, GROUP				1	—		
	1069V5630	CABLE, F.1029, No. 1 CIRCUIT BREAKER TO T.B.517, GROUP				1	—		
	1070V5630	CABLE, F.1030, No. 2 CIRCUIT BREAKER TO T.B.517, GROUP				1	—		
	1071V5630	CABLE, F.1031, RADAR SWITCH BOX TO T.B.517, GROUP				1	—		
	1073V5630	CABLE, F.1219, RESISTOR TO RELAY, GROUP				1	—		
	1077V5630	CABLE, F.1017, POWER PANEL "D" TO INVERTER, GROUP				1	—		
	1081V5630	CABLE, F.1146, F.1147, 304 INVERTER TO VOLT REG. & EARTH, GROUP				1	—		
	1082V5630	CABLE, F.1148, F.1149, 304 INVERTER TO VOLT. REG. & EARTH, GROUP				1	—		
	1083V5630	CABLE, F.1150, VOLT. REG. TO SWITCH, GROUP				1	—		
	1084V5630	CABLE, F.1151, AMPLIFIER TO VOLT. REG., GROUP				1	—		
	1196V5630	CABLE, F.1367, POWER PANEL "E" TO RELAY, GROUP (Mod. 771)				1	—		
	1197V5630	CABLE, F.1368, RELAY TO STARTER PANEL, GROUP (Mod. 771)				1	—		
	1200V5630	CABLE, F.1371, RELAY TO EARTH, GROUP (Mod. 771)				1	—		
	1201V5630	CABLE, F.1372, 108 INVERTER TO EARTH, GROUP (Mod. 771)				1	—		
	1202V5630	CABLE, F.1373, 108 INVERTER TO CONTROL PANEL 26, GROUP (Mod. 771)				1	—		

ELECTRICAL INSTALLATION
REAR CENTRE PORTION

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
					M.R.	
		WIRING AND CLIPPING AT POWER STATION (V8944) (Cont'd)				
	1404V5630	CABLE, F.1375, T.B.547 & RELAY TO T.B.517 & FUSE, GROUP (Mod. 988)	1	—		
	1205V5630	CABLE, F.1376, RADAR SWITCH PANEL TO RELAY, GROUP	1	—		
	1254V5630	CABLE, F.1428, FUSE BOX "AY" TO SHUNT FIELD, GROUP (Mod. 825)	1	—		
	1255V5630	CABLE, F.1429, FUSE BOX "AY" TO STARTER PANEL, GROUP (Mod. 825)	1	—		
	1256V5630	CABLE, F.1430, FUSE BOX "AY" TO SHUNT FIELD, GROUP (Mod. 825)	1	—		
	1257V5630	CABLE, F.1431, FUSE BOX "AY" TO STARTER PANEL, GROUP (Mod. 825)	1	—		
	1267V5630	CABLE, F.1438, A.S.V. SWITCH TO RELAY, GROUP	1	—		
	1268V5630	CABLE, F.1439, R.A.D. POWER PANEL TO S.4 RELAY, GROUP (Mod. 771)	1	—		
	1269V5630	CABLE, F.1440, A.S.V. SWITCH TO S.4 RELAY, GROUP (Mod. 771)	1	—		
	1273V5630	CABLE, F.1211, RESISTOR TO S.4 RELAY, GROUP (Mod. 771)	1	—		
	1274V5630	CABLE, F.1214, S.4 RELAY TO EARTH, GROUP (Mod. 771)	1	—		
	1275V5630	CABLE, F.1220, FUSE BOX "AT", TO S.4 RELAY, GROUP (Mod. 771)	1	—		
	1280V5630	CABLE, F.1451, INVERTER TO CONT. PANEL 26, GROUP (Mod. 771)	1	—		
	1403V5630	CABLE, F.1452, CONT. PANEL 26 TO EQUIPMENT PANEL, GRP. (Mod. 988)	1	—		
	1282V5630	CABLE, F.1453, CONT. PANEL 26 TO RAD. SWITCH PANEL, GRP. (Mod. 771)	1	—		
	2B.SS4205	Clip, insulated, $\frac{3}{16}$ " dia.	1	—		
26DC/9598	7SS4657	Clip, insulated, 0.3" dia. (Mod. 988)... ..	1	—	C	
26DC/4314	9B.SS4205	Clip, insulated, $\frac{1}{2}$ " dia	2	—		
13134	1SS706	Clip, $\frac{1}{4}$ " dia.	7	L4		
13583	10SS3315	Clip, elongated	2	DTD275		
11421	4SS4657	Clip, insulated, $\frac{1}{4}$ " dia.	4	—		
14408	9SS4657	Clip, insulated, $\frac{1}{2}$ " dia. (Mod. 988)	9	—		
14409	10SS4657	Clip, insulated, $\frac{9}{16}$ " dia.	5	—		

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ELECTRICAL INSTALLATION

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REAR PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL INSTALLATION IN FUSE-LAGE REAR PORTION (V5979)							
		Spares for :—							
5X/9402802	11V5979	Bag, stowage	...	...	...	1	—		
5X/9402803	—	Block, terminal, 2 way	...	...	...	2	—	C	
	—	Block, terminal, 5 way	...	...	...	1	—	C	
	8V5979	BRACKET, SWITCH, AT FORMER 33, GROUP				1	—		
	656V5630	CABLE, F.46, GROUP				1	—		
	344V5630	CABLE, F.889, TO T.B.254, GROUP				1	—		
	658V5630	CABLE, F.474, GROUP				1	—		
	782V5630	CABLE, F.104, T.B.129 TO T.B.128, GROUP				1	—		
	65V5630	CABLE, F.103, T.B.129 TO T.B.126, GROUP				1	—		
	885V5630	CABLE, F.985, TO T.B.273, GROUP				1	—		
	657V5630	CABLE, F.473, GROUP				1	—		
	90V5630	CABLE, F.976, TAIL WHEEL MICRO SWITCH TO T.B.254, GROUP				1	—		
7991	89V5630	CABLE, F.885, T.B.225 TO DOWN SWITCH, GROUP				1	—	B	
	541V5630	CABLE, F.466, DIMMER SWITCH TO LAMP, GROUP				1	—		
	88V5630	CABLE, F.884, T.B.255 TO UP SWITCH, GROUP				1	—		
	539V5630	CABLE, F.468, DIMMER SWITCH TO T.B. 280, GROUP				1	—		
	537V5630	CABLE, F.593, REAR OBS. LAMP TO DIMMER SWITCH, GROUP				1	—		
	783V5630	CABLE, F.470, TAIL NAV. LAMP TO T.B. 126, GROUP				1	—		
	628V5630	CABLE, F.306, T.B.126 TO T.B.280, GROUP				1	—		
	710V5630	CABLE, F.232, INDICATOR TO T.B.126, GROUP				1	—		
	730V5630	CABLE, F.997, RELAY TO RELAY, GROUP				1	—		
	528V5630	CABLE, F.973, RELAY TO RELAY, GRP.				1	—		
	877V5630	CABLE, F.609, CAM. PANEL TO EARTH, GROUP				1	—		
	878V5630	CABLE, F.608, CAM. PANEL TO EARTH, GROUP				1	—		

ELECTRICAL INSTALLATION
REAR PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	681V5630	CABLE, F.970, Q.1 RELAY TO CONTROL VALVE, GROUP				1	—		
	682V5630	CABLE, F.972, Q.1 RELAY TO CONTROL VALVE, GROUP				1	—		
	679V5630	CABLE, F.969, BETWEEN MICRO SWITCHES, GROUP				1	—		
	529V5630	CABLE, F.968, RELAY TO FWD. MICRO SWITCH, GROUP				1	—		
	530V5630	CABLE, F.971, RELAY TO AFT MICRO SWITCH, GROUP				1	—		
	680V5630	CABLE, F.974, RELAY TO T.B.126, GRP.				1	—		
	879V5630	CABLE, F.989, SWITCH PANEL TO CAM. BAY, GROUP				1	—		
	685V5630	CABLE, F.990, SWITCH PANEL TO CAM. BAY, GROUP				1	—		
	678V5630	CABLE, F.991 CAMERA TO M. 273, GRP.				1	—		
	881V5630	CABLE, GROUP				1	—		
5493	16V5979	Clip, conduit, upper				1	L72	C	
	17V5979	Clip, conduit, lower				1	L72		
	9V5979	Clip, strap, in camera housing				4	—		
6561	3V5979	Clip, cable, on u/c leg				3	S3	C	
5494	14V5979	Conduit, in wheel well, forward				1	L54	C	
5X/9402796	—	Cover, 2 way, T.B.				2	—	C	
5X/9402794	—	Cover, 5 way, T.B.				1	—	C	
	13V5979	Fairlead, half, on dust cover between formers 35 and 36				2	BSS668		
	25SS4204	Grommet, in tail wheel well, rear				1	—		
5008	21SS4204	Grommet, above dimmer switch on former 48				1	—	C	
13627	2SS2877	Grommet, below dimmer switch on former 48				1	—	C	
13916	10SS3529	Grommet, in tail wheel well, port				2	—	C	
		LAMP, DOWNWARD IDENT (3V7751)							
		Spares for :—							
5X/9402802	—	Block, terminal T.B.128				1	—	C	
	244V7467	CABLE, F.109, GROUP				1	—		
5X/9402796	—	Cover, T.B.128				1	—	C	
5L/9952604	—	Filament, 24 V. 80 W.				1	—	B	
5CX/557	—	Lamp, type "C"				1	—	B	
5CX/4521	—	Lamp, front, clear				1	—	B	
5X/9994577	—	Socket, single				2	—	C	
5X/9402799	—	Socket, double				1	—	C	
		LAMP, NAVIGATION (13D8681)							
		Spares for :—							
5L/9952275	—	Filament				1	—	B	
5CX/500	—	Front, glass				1	—	C	
5CX/498	—	Lamp				1	—	A	

17/76

17/79

SHACKLETON Mk 2

ELECTRICAL INSTALLATION

REAR PORTION

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		MOUNTING, LAMP, BETWEEN FORMERS 38 & 39 (1V5745)							17/80
		Spares for :—							
	2V5745	BRACKET, GROUP				1	—		17/81
5L/9952254	—	Filament				1	—	B	17/82
5CX/446	—	Lamp, Mk. 1A				1	—	B	17/83
		MOUNTING, LAMP, BETWEEN FORMERS 44 & 45 (1V5746)							17/84
		Spares for :—							
	2V5746	BRACKET, GROUP				1	—		17/85
5L/9952254	—	Filament				1	—	B	17/82
5CX/446	—	Lamp, Mk. 1A				1	—	B	17/83
		MOUNTING, LAMP, BETWEEN FORMERS 32 & 33 (1V5747)							17/86
		Spares for :—							
	2V5747	BRACKET, GROUP				1	—		17/87
5CX/720	—	Dome, glass				1	—	B	17/17
5L/9953219	—	Filament				1	—	B	17/18
5CX/701	—	Lamp				1	—	B	17/19
		PANEL, ELECTRICAL, FOR CAMERAS (\$1840) (See Instrument Panels)							
5495	15V5979	Piece, packing, conduit clips				4	—	C	
5CY/985	—	Socket, at former 48, for camera heating muff				1	—	B	
5H/124	—	Socket, single, for T.B.'s				7	—	C	
5CW/2531	—	Switch, dimmer, at former 48				1	—	A	
		SWITCHES, REAR FLARE CHUTE (1V5970)							17/88
		Spares for :—							
5CZ/	SMITH'S C457/EBA/15	Indicator				1	—	A	17/89
	8S1803	PLATE, BLANKING, GROUP				1	—		
	9S1748	SWITCH, GROUP				1	—		
		Consisting of :—							
5CW/4221	75SS6000	Label, " On "				1	—		
	—	Switch				1	—	B	
	4S1803	SWITCH, GROUP				1	—		
		Consisting of :—							
5CW/4184	134SS6001	Label, " Open "				1	—		
	—	Switch				1	—	B	
	8S1748	SWITCH, AT FORMER 33, GROUP				1	—		
		Consisting of :—							
5CW/4184	752SS6000	Label, " On "				1	—		
	—	Switch				1	—	B	
5CZ/3601	—	Unit, thermostatic, at rear camera apertures...				2	—	A	

ELECTRICAL INSTALLATION
MAINPLANE, INNER

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
5H/2	—	ELECTRICAL INSTALLATION IN MAIN PLANE INNER PORTION, PORT AND STARBOARD (1 & 3V5821) Spares for :—							
					Block, terminal, 3 way	1	—	C	
		31V5630			CABLE, P.17, PT. WG. BRK. TO No. 1 ENG., GROUP	1	—		
		33V5630			CABLE, P.18, PT. WG. BRK. TO No. 1 ENG., GROUP	1	—		
		35V5630			CABLE, P.19, PT. WG. BRK. TO No. 1 ENG., GROUP	1	—		
		901V5630			CABLE, P.20, PT. WG. BRK. TO No. 1, ENG., GROUP (Mod. 366)	1	—		
		285V5630			CABLE, P.21, PT. WG. BRK. No. T.B.38, GROUP	1	—		
		63V5630			CABLE, P.22, T.B.2-B TO EARTH 3, GRP.	1	—		
		135V5630			CABLE, P.28, P.O.W/B. TO No. 2 & 3 P.T.K.S., GROUP	1	—		
		699V5630			CABLE, P.31, No. 2 PUMP SUPP. TO EARTH 3, GROUP	1	—		
		700V5630			CABLE, P.32, No. 3 PUMP SUPP. TO EARTH 3, GROUP	1	—		
		244V5630			CABLE, P.37, T.B.28 TO FLAME SW., GRP.	1	—		
		242V5630			CABLE, P.38, T.B.28 TO FIRE BOTTLE, GROUP	1	—		
		234V5630			CABLE, P.39, T.B.28 AND 29 TO FIRE BOTTLE, GROUP	1	—		
		238V5630			CABLE, P.40, T.B.28 AND 29 TO FIRE BOTTLE, GROUP	1	—		
		240V5630			CABLE, P.41, T.B.28 AND 29 TO FIRE BOTTLE, GROUP	1	—		
	210V5630			CABLE, P.43, No. 1 REL. PNL. TO FL., SWITCH, GROUP	1	—			
	204V5630			CABLE, P.44, FLAME SW. TO FLAME SW., GROUP	1	—			
	205V5630			CABLE, P.45, FLAME SW. TO FLAME SW., GROUP	1	—			

SHACKLETON Mk. 2

ELECTRICAL INSTALLATION

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MAINPLANE, INNER

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	206V5630	CABLE, P.46, FLAME SW. TO FLAME SW., GROUP				1	—		
	207V5630	CABLE, P.47, FLAME SW. TO FLAME SW., GROUP				1	—		
	208V5630	CABLE, P.48, FLAME SW. TO FLAME SW., GROUP				1	—		
	176V5630	CABLE, P.55, T.B.8 TO EARTH 3, GROUP				1	—		
	108V5630	CABLE, P.56, P.O. W/B. TO P.O. WG. EQUIP., GROUP				1	—		
	126V5630	CABLE, P.62, No. 3 GAUGE EQUIP. TO WG. BRK., GROUP				1	—		
	132V5630	CABLE, P.66, P.O. WG. EQUIP. TO WG. BRK., GROUP				1	—		
	768V5630	CABLE, P.74, No. 2 PUMP TO SUPP., GROUP				1	—		
	182V5630	CABLE, P.78, No. 3 FUEL PUMP TO SUPP., GROUP				1	—		
	236V5630	CABLE, P.83, T.B.11 TO P.O. INTAKE BOT., GROUP				1	—		
	243V5630	CABLE, P.84, P.O. REL. PNL. TO P.O. ENG. BOT., GROUP				1	—		
	133V5630	CABLE, P.85, P.O. REL. PNL. TO EARTH 3, GROUP				1	—		
	162V5630	CABLE, P.89, No. 3 TRANS. TO EARTH 3, GROUP				1	—		
	163V5630	CABLE, P.90, No. 2 TRANS. TO EARTH 3, GROUP				1	—		
	254V5630	CABLE, P.93, PRESS, SW. TO No. 1 REL. PNL., GROUP				1	—		
	129V5630	CABLE, P.96, OUTBD. PUMP TO REL., GROUP				1	—		
	128V5630	CABLE, P.97, OUTBD. PUMP TO EARTH 3, GROUP				1	—		
	117V5630	CABLE, P.102, WG. ROOT BRK. TO WG. BRK., GROUP				1	—		
	109V5630	CABLE, P.107, P.O. REL. TO P.O. ENG. BULK, GROUP				1	—		

**ELECTRICAL INSTALLATION
MAINPLANE, INNER**

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	142V5630	CABLE, P.114, SUPP. TO P.O. ENG., GRP.				1	—		
	257V5630	CABLE, P.119, GEN. TO SUPP. P.O., GRP.				1	—		
	274V5630	CABLE, P.126, SUPP. TO EARTH P.O., GROUP				1	—		
	110V5630	CABLE, P.143, P.O. BULK TO EARTH 3, GROUP				1	—		
	233V5630	CABLE, P.144, P.O. REL. PNL. TO FIRE BOT., GROUP				1	—		
	146V5630	CABLE, P.146, EARTH 3 TO T.B.31, GRP.				1	—		
	154V5630	CABLE, P.147, T.B.30 TO O/B PUMP SUPP., GROUP				1	—		
	155V5630	CABLE, P.148, T.B.30 TO EARTH 3, GRP.				1	—		
	756V5630	CABLE, P.149, T.B.30 TO EARTH 3, GRP.				1	—		
	156V5630	CABLE, P.150, SUPP. TO O/B PUMP, GROUP				1	—		
	157V5630	CABLE, P.151, SUPP. TO I/B PUMP, GRP.				1	—		
	211V5630	CABLE, P.154, T.B.28 & 29 TO P.O. FLAME SW., GROUP				1	—		
	284V5630	CABLE, P.156, T.B.33 TO EARTH 3, GRP.				1	—		
	178V5630	CABLE, P.158, T.B.8 TO VALVE P.O., GRP.				1	—		
6854	328V5630	CABLE, P.187, P. I/B WG. BRK. TO P. O/B WG. BRK., GROUP				1	—	B	
	427V5630	CABLE, P.204, No. 1 FUEL COCK TO T.B.42 & 43, GROUP				1	—		
	424V5630	CABLE, P.205, EARTH 3 TO T.B.43-C, GRP.				1	—		
	673V5630	CABLE, P.210, P.O. LINK TO STARTER T.B., GROUP				1	—		
	751V5630	CABLE, P.212, GROUP				1	—		
	1260V5630	CABLE, P.237, GROUP (Mod. 771) ...				1	—		

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ELECTRICAL INSTALLATION
MAINPLANE, INNER

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	14V5630	CABLE, S.17, STBD. WG. BREAK TO No. 4 BULK, GROUP				1	—		
	15V5630	CABLE, S.18, STBD. WG. BREAK TO No. 4 BULK, GROUP				1	—		
	16V5630	CABLE, S.19, STBD. WG. BREAK TO No. 4 BULK, GROUP				1	—		
	905V5630	CABLE, S.20, STBD. WG. BREAK TO No. 4 BULK, GROUP (Mod. 366)				1	—		
	286V5630	CABLE, S.21, STBD. WG. BREAK TO T.B.86, GROUP				1	—		
	59V5630	CABLE, S.22, T.B.52 EARTH, GROUP ...				1	—		
	245V5630	CABLE, S.37, T.B.78 TO FLAME SW., GRP.				1	—		
	246V5630	CABLE, S.38, T.B.78 TO FIRE BOTTLE, GROUP				1	—		
	250V5630	CABLE, S.39, T.B.78 AND 79 TO FIRE BOTTLE, GROUP				1	—		
	252V5630	CABLE, S.40, T.B.78 AND 79 TO FIRE BOTTLE, GROUP				1	—		
	253V5630	CABLE, S.41, T.B.78 AND 79 TO FIRE BOTTLE, GROUP				1	—		
	213V5630	CABLE, S.43, T.B.78 AND 79 TO FIRE BOTTLE, GROUP				1	—		
	215V5630	CABLE, S.44, FLAME SW. TO FLAME SW., GROUP				1	—		
	216V5630	CABLE, S.45, FLAME SW. TO FLAME SW., GROUP				1	—		
	219V5630	CABLE, S.46, FLAME SW. TO FLAME SW., GROUP				1	—		
	220V5630	CABLE, S.47, FLAME SW. TO FLAME SW., GROUP				1	—		
	222V5630	CABLE, S.48, FLAME SW. TO FLAME SW., GROUP				1	—		
	748V5630	CABLE, S.55, T.B.58 TO EARTH 4, GRP.				1	—		
	92V5630	CABLE, S.56, WG. BRK. TO T.B.51, GRP.				1	—		

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ELECTRICAL INSTALLATION
MAINPLANE, INNER

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	99V5630	CABLE, S.62, WG. BRK. TO S.O. WG. EQUIP., GROUP				1	—		
	101V5630	CABLE, S.66, S.O. WB. TO S.O. EQUIP. GROUP				1	—		
	241V5630	CABLE, S.84, S.O. REL. PNL. TO AIR INT. BOT., GROUP				1	—		
	251V5630	CABLE, S.85, S.O. REL. PNL. TO ENG. SPR. BOTT., GROUP				1	—		
	749V5630	CABLE, S.86, S.O. REL. PNL. TO EARTH 4, GROUP				1	—		
	160V5630	CABLE, S.90, No. 3 TANK TRANS. TO EARTH 4, GROUP				1	—		
	161V5630	CABLE, S.91, No. 2 TANK TRANS. TO EARTH 4, GROUP				1	—		
	256V5630	CABLE, S.94, PRESS. SW. TO No. 4, REL. PL., GROUP				1	—		
	138V5630	CABLE, S.97, O/B PUMP TO REL., GRP.				1	—		
	750V5630	CABLE, S.98, S.O. HYDRO PUMP TO EARTH, GROUP				1	—		
	121V5630	CABLE, S.103, S.O. WG. BK. TO S.O. ENG., GROUP				1	—		
	93V5630	CABLE, S.108, S.O. BLK. HD. TO S.O. REL. PN., GROUP				1	—		
	149V5630	CABLE, S.115, S.O. BLK. HD. TO EQUIP., GROUP				1	—		
	267V5630	CABLE, S.122-S.123-S.124, S.O. ENG. GEN. TO SUPP., GROUP				1	—		
	931V5630	CABLE, S.236, GROUP				1	—		
	277V5630	CABLE, S.129, SUPP. TO EARTH 4, GRP.				1	—		
	148V5630	CABLE, S.132, T.B.59 TO EARTH 4, GRP.				1	—		
	152V5630	CABLE, S.153 O/B. PUMP SUPP. TO T.B.80, GROUP				1	—		
	153V5630	CABLE, S.154, I/B PUMP SUPP. TO T.B.80, GROUP				1	—		
	755V5630	CABLE, S.155, EARTH 4 TO T.B.80, GRP.				1	—		

SHACKLETON Mk. 2

**ELECTRICAL INSTALLATION
MAINPLANE, INNER**

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	747V5630	CABLE, S.147, S.O. BULKHEAD TO EARTH 4, GROUP				1	—		
	248V5630	CABLE, S.148, T.B.79 TO FIRE BOTTLE, GROUP				1	—		
	159V5630	CABLE, S.156, SUPP. TO PUMP, GROUP				1	—		
	158V5630	CABLE, S.157, SUPP. TO No. 4 PUMP, GROUP				1	—		
	224V5630	CABLE, S.160, T.B.78 & 79 TO FLAME SW., GROUP				1	—		
	282V5630	CABLE, S.162, T.B.94 TO EARTH 4, GRP.				1	—		
	179V5630	CABLE, S.164, T.B.58 TO VALVE, GRP.				1	—		
	188V5630	CABLE, S.184, PLUG No. 184 TO PLUG No. 5, GROUP				1	—		
	104V5630	CABLE, S.198, S.O. W/B. TO S.O. WG. EQUIP., GROUP				1	—		
	701V5630	CABLE, S.203, No. 2 PUMP SUPP. TO EARTH 4, GROUP				1	—		
	702V5630	CABLE, S.209, S.O. W/BK. TO S.O. WG. EQUIP., GROUP				1	—		
	189V5630	CABLE, S.205, No. 3 PUMP TO SUPP., GROUP				1	—		
	769V5630	CABLE, S.206, No. 2 FUEL PUMP TO SUPP., GROUP				1	—		
	428V5630	CABLE, S.213, No. 4 FUEL COCK TO T.B. 91 & 92, GROUP				1	—		
	421V5630	CABLE, S.214, EARTH TO T.B.92-C, GRP.				1	—		
	671V5630	CABLE, S.218, S.O. LINK ON STARTER T.B., GROUP				1	—		
	690V5630	CABLE, S.222, T.B.93 TO T.B. 94, S.O. TRAILING EDGE, GROUP				1	—		
5X/9402795	—	Cover, 3-way T.B.				1	—	C	

ELECTRICAL INSTALLATION

MAINPLANE, INNER

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL INSTALLATION FOR UNDERCARRIAGE IN ENGINE NACELLE, PORT & STBD. (1 & 2V5789)							
		Spares for :—							
5X/9402802	—	Block, terminal, 2 way				2	—	C	
5X/9402803	—	Block, terminal, 5 way				2	—	C	
	74V5630	CABLE, T.B.5 TO LH. UP SWITCH, GROUP				1	—		
	78V5630	CABLE, T.B.5 TO RH. UP SWITCH, GROUP				1	—		
	80V5630	CABLE, T.B.6 TO LH. DOWN SWITCH, GROUP				1	—		
14207	807V5630	CABLE, T.B.6 TO RH. DOWN SWITCH, GROUP				1	—	B	
	82V5630	CABLE, T.B. 55 TO LH. UP SWITCH, GROUP				1	—		
	83V5630	CABLE, T.B.55 TO RH. UP SWITCH, GROUP				1	—		
	84V5630	CABLE, T.B.56 TO LH. UP SWITCH, GROUP				1	—		
14206	806V5630	CABLE, T.B.56 TO RH. DOWN SWITCH, GROUP				1	—	B	
13093	8SS3264	Clip, cable, $\frac{3}{4}$ " dia.				3	L72	C	
13108	9SS3264	Clip, cable, $\frac{13}{16}$ " dia.				3	L72	C	
5083	33V3093	Clip, cable				12	—	C	
13062	1SS3264	Clip, cable, $\frac{5}{16}$ " dia.				8	L72	C	
13091	2SS3264	Clip, cable, $\frac{3}{8}$ " dia.				3	L72	C	
13620	6SS3264	Clip, cable, $\frac{9}{16}$ " dia.				3	L72	C	
13070	1SS3315	Clip, cable				6	DTD275	C	
13072	3SS3315	Clip, cable, 0.165" dia.				4	DTD275	C	
13095	5SS3315	Clip, cable, 0.176" dia.				1	DTD275	C	
5X/9402796	—	Cover, terminal block				1	—	C	
13315	21SS3529	Grommet				1	—	C	
13106	1SS2877	Grommet				1	—	C	
5X/9402794	—	Socket, terminal, single tier				1	—	C	
5X/9994577	—	Socket, terminal, single tier				6	—	C	
5X/9402799	—	Socket, terminal, double tier				4	—	C	
5CW/4638	—	Switch, micro. up				2	—	B	
5CW/4639	—	Switch, micro. down				2	—	B	
5X/3252	—	End, trouser cable				1	—	C	
5K/34	—	Ferrule				1	—	C	

SHACKLETON Mk 2

ELECTRICAL INSTALLATION MAINPLANE, INNER

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
					M.R.	
		1 2 3 4				
		PANEL, RELAY, STARBOARD (38V5716)				
		PANEL, RELAY (PORT) (4V5716) ... (See Instrument Panels)				27/271
5H/125	—	Socket, double tier	3	—	C A A C	
5CY/1002	—	Suppressor, type "P"	1	—		
5CY/2866	—	Suppressor, type "B4"	3	—		
5CY/3084	—	Suppressor, type "X3"	1	—		
5UA/3701	—	Washer, lead	2	—		

SHACKLETON Mk. 2

**ELECTRICAL INSTALLATION
MAINPLANE, OUTER**

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL INSTALLATION IN MAIN PLANE, OUTER PORTION, PORT AND STARBOARD (2 & 4V5821)							
		Spares for :—							
5CZ/430	—	Block, terminal	...	...	...	1	—	B	
5H/9402802	—	Block, terminal	...	...	...	1	—	C	
	60V5630	CABLE, P.23, T.B.1-A TO T.B.4-A, GROUP				1	—		
	705V5630	CABLE, P.24, T.B.3-B TO T.B.4-B, GROUP				1	—		
	140V5630	CABLE, P.27, T.B.1-2 TO PT. LAND, LP., GROUP				1	—		
	54V5630	CABLE, P.152, PORT VAV. LT. TO T.B.4, GROUP				1	—		
	324V5630	CABLE, P.166, DETECTOR TO O.O. W. BK., GROUP				1	—		
	145V5630	CABLE, P.188, T.B.31 TO T.B. 324, GROUP				1	—		
	259V5630	CABLE, P.201, PT. TAXY. LT. TO T.B.39, GROUP				1	—		
	261V5630	CABLE, P.194, T.B.39 TO T.B.2, GROUP				1	—		
	55V5630	CABLE, S.23, T.B.51 TO T.B.54, GROUP				1	—		
	704V5630	CABLE, S.24, T.B.52 TO T.B.54, GROUP				1	—		
	141V5630	CABLE, S.27, T.B.51 & 62 TO STBD. LAND. LP., GROUP				1	—		
	52V5630	CABLE, S.158, STBD. NAV. LT. TO T.B.54, GROUP				1	—		
	147V5630	CABLE, S.192, T.B.59 TO T.B.235, GROUP				1	—		
	260V5630	CABLE, S.197, T.B.88 TO T.B.52, GROUP				1	—		
	258V5630	CABLE, S.210, TAXY. LT. TO T.B.88 ...				1	—		

ELECTRICAL INSTALLATION

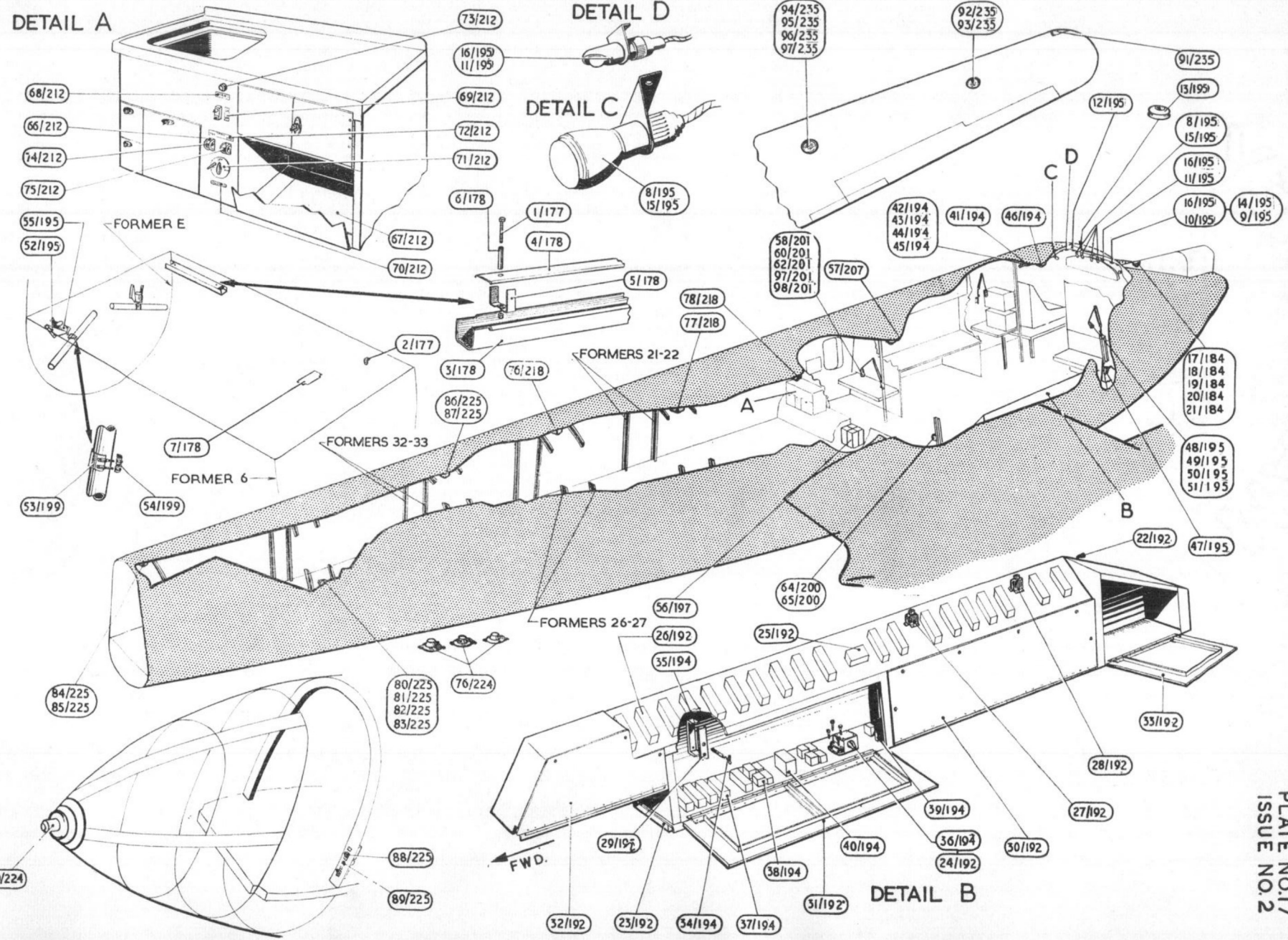
MAINPLANE, OUTER

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		ELECTRICAL INSTALLATION IN MAIN PLANE, OUTER PORTION, PORT AND STARBOARD (2 & 4V5821) (Cont'd)							
5H/7	—	Cover	...	...	...	1	—	C	
5CX/496	—	Lamp, navigation	...	...	...	1	—	A	17/91
5L/9953219	—	Lamp, filament	...	...	...	1	—	B	17/18
5L/651	—	Lamp, filament, 100 W.	...	...	...	1	—	B	17/92
5CX/4090	—	Lamp, taxying, type "B"	...	...	...	1	—	A	17/93
		MOUNTING, LANDING LAMP (F5992) Consisting of :—							
5L/2344	—	Filament, 350 V.	...	...	...	1	—	B	17/94
5CX/2052	—	Lamp, landing type "K"	...	...	...	1	—	A	17/95
5CX/4072	—	Plate, blanking	1	—	B	17/96
5X/766	—	Socket, type "M", 6 way lamp	1	—	B	17/97
5H/124	—	Socket, single tier	2	—	C	

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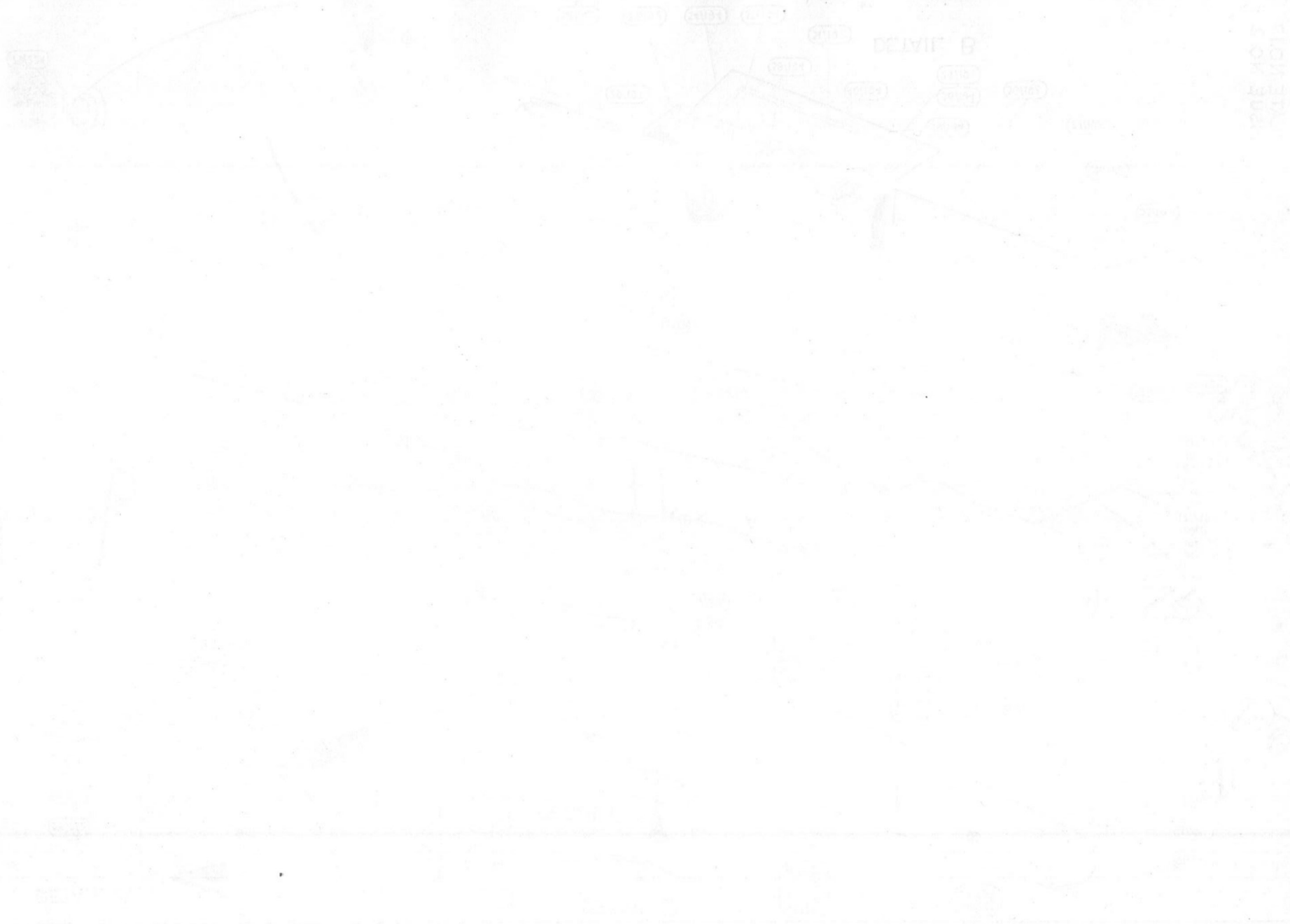


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