

RADIO—U.H.F. INSTALLATION

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
—	E.240900	RADIO—U.H.F. INSTALLATION (Mod. 807)	—	—	—	
—	E.240901	ADDITIONAL DETAILS, ASSEMBLY	—	—	—	
5CZ/1053794	—	Block, terminal, 2 way	1	—	C.	
5CZ/4350489	—	Block, terminal, 5 way	2	—	C.	
—	B.196758	BLOCK, TERMINAL 52 AND 54, ASSEMBLY	—	—	—	
5X/1002694	703/1/00238	Block, terminal, 5 way	1	—	C.	
5X/3276	703/1/00226	Block, terminal, 2 way	1	—	C.	
—	F.211986	Clip, securing connection at tele-briefing plug	2	L.72	—	
		between frames 53—54 (Make from 30B/9611222)				
	F.221828	Clip, special, mounting terminal block on hydraulic duct	2	L.72	—	
5K/9471004	AS.3360/B/6/B	Connector, earthing	2	—	C.	
20376	A.240911	Link, chain, retaining for generator control panel, group	1	—	C.	
	F.230564	Platform, for mic/tel, terminal block	1	L.72	—	
—	C.191818	PLUG, TELE-BRIEFING, ASSEMBLY	—	—	—	
—	A.191832	Plug, tele-briefing, group	1	—	—	
		Consisting of:—				
21	10HA/1048573	Connector, type 3570	1	—	C.	
	5X/9400381	Lug, cable	1	—	C.	
	3455	Sleeve, marker	1	—	C.	
	5F/	Sleeve, HT.20 x 3/4"	1	—	—	
21	5F/	Sleeve, Helsyn 150 HT 100	8½"	—	C.	
		(Alt. to Tube, dura 1/2" i/d)				
21	5F/	Tube, dura 1/2" i/d x 1.5m/m	8½"	—	C.	
		(Alt to Sleeve, Helsyn 150 HT.100)				
	5K/4346711	Tag, quick release	7	—	C.	
	1681	Spring	2	DTD.215	C.	
	1682	Stop	1	L.53	C.	
21	10HB/9401786	Socket, tel/mic., type 359	2	—	B.	
	5F/9454141	Strapping	As	—	C.	
	5F/9138822	Stud	Reqd.	—	C.	
			As	—	C.	
			Reqd.	—	C.	
	6734	Washer	2	—	C.	
21	5985-99-	Aerial; standby, type 11789	1	—	A.	
	4308628					
	10B/5985-99-	Aerial, "Derveaux" (Pre Mod. 1384)	2	—	A.	
	932-6362	(Alternative to Ref. 5985-99-911-8266)				
	10B/5985-99-	Aerial (Pre Mod. 1384) (Alternative to Ref.	2	—	A.	
	911-8266	5985-99-932-6362)				
21	10U/6282943	Amplifier, type A.1961	1	—	A.	
	or					
	10U/5831-99-	Amplifier, Type L.381	1	—	A.	
	953-0085					
21	D.253968	AUTO-TONE TRANSMISSION ASSEMBLY	—	—	—	
		(SEAT INJECTION)				
		(Mod. 1058) (Pre Mod. 1376)				
21	C.251271	Cable, assembly, F.156 (See cable chart)	1	—	—	
21	C.251272	Cable assembly, F.157 (See cable chart)	1	—	—	
21	5CW/	Switch, on-off	2	—	B.	
21	5CZ/6796	Unit, flasher, type B	1	—	B.	
21	5J/1115903	Battery, standby	1	—	B.	
	Volta Bloc					
	19-VO-7					

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		1	2	3	4	5				
5CZ/1053794	—	Block, terminal, 2 way, No. 74 (1 off Mod. 1376)					2	—	B.	
	D.295165	Box, radio supplies and relay, group (Mod. 1309)					1	—	A.	
20279	D.248704	Box, radio supplies and relay, group					1	—	B.	
		(Pre Mod. 1309)								
	F.234668	Angle, mounting					1	L.72		
	F.234669	Angle, mounting					1	L.72		
5K/	AS.3360 B4	Bonding, flexible					1	—	C.	
	D.233484	Box, group					1	—		
28FP/1200486	Dzus S3/150	Spring					2	—	C.	
5CZ/4350489	—	Block, terminal, 5 way, Type "B" (Mod. 971)					1	—		
10389	F.234650	Block, rubbing					1	LFS.21	C.	
5X/4491482	703/1/00420	Block, fuse					3	—	B.	
	A.233753	Bracket, earth terminal					1	L.72		
8671	A.215864	Bus-bar					1	BSS.265	C.	
8670	F.220761	Bush, earth terminal					3	LFB.82	C.	
—	A.235846	Cable, electric F.23B (See Cable Chart)					1	—	—	
—	B.247598	Cable, mic/tel. test (See Cable Chart)					1	—	—	
10H/0970055	—	Cap, protective					1	—	C.	
10C/0115543	—	Capacitor, di-electric, 001 mfd. 500V (DC70C)					1	—	C.	
		(Alternative to 10C/0143148)								
21	10C/0143148	Capacitor, 350V DC., 1000pf.					1	—	C.	
		(Alternative to 10C/0115543)								
	C.233503	Casing, relay, box, group					1	—		
21	26VA/6045907	Tube, distance					2	—	C.	4
	F.233507	Washer, special					6	L.72		
21	5X/4491463	Commoning, bar, 2 way					1	—	C.	
	10387	Cover, fuse					1	—	C.	
	C.235164/1	Diagram, wiring					1	Photo		
21	5X/4491478	Extractor, fuse					12	—	C.	
21	10H/4709559	Fuse, Type "S", 2.5 amp.					4	—	C.	
21	10H/4709560	Fuse, Type "S", 5 amp.					1	—	C.	
21	10H/4709561	Fuse, Type "S", 10 amp.					1	—	C.	
21	10H/9718192	Fuse, Type "AS", HRC, 5 amp.					3	—	C.	
21	10H/9718191	Fuse, Type "AS", HRC, 10 amp.					2	—	C.	
21	10H/1047920	Fuse, dummy (Mod. 998)					1	—	C.	
	A.248290/1	Label, for fuse block (Pre Mod. 1371)					1	Photo		
	F.234844	Link					1	BSS.265		
10388	F.234635	Link, for earth terminals					1	BSS.265	C.	
	B.233505	Platform, fuse holder					1	L.72		
	F.235367	Plate, mounting, resistor					1	—		
	F.235366	Plate, insulating					1	LFS.21		
7813	F.206916	Plate, tapped					1	L.72	MR/C	
10W/0222132	—	Resistor, carbon, 10K, ohms, 1/2 watt.					1	—	C.	
10W/0222069	—	Resistor, carbon, 3.3k ohms, 1/2 watt.					1	—	C.	
10F/0530453	—	Relay, S.M. 5A—N25					7	—	C.	
	Std.1950/23	Sleeve					2	—		
	Std.1953/1 + to 12 +	Sleeve					1 set	—		
	Std.1953/1 to 12	Sleeve					1 set	—		
21	10HB/9401786	Socket, mic/tel.					1	—	B.	
	5X/9400388	Tag					4	—	C.	
21	5K/7000206	Tube, distance					1	T.4		4
	AS.3360/B4B	Wire, bonding, flexible					1	—	C.	
	D.235886	Wiring, for radio supplies and relay, group					1	—		
10H/0970055	508/1/41035	Cap, protective					1	—	C.	
10H/0970056	508/1/41036	Cap, protective					1	—	C.	
	Ferranti									
10CV/	C.V.9117	Diode (Rectifier) ZS.78					1	—	C.	
20468	F.235160	Link					1	BSS.265	C.	
	F.235371	Link					1	BSS.265		
10395	A.V.A. Ltd.	Mounting, bonded					4	—	C.	
	A.V.M.113									
10F/	Plessey Z.970199	Mounting, relay					1	—	C.	
	B.233473	Mounting, relay and tag, group					1	—	C.	
10H/9114121	Standard	Base, holder					8	—		
	Telephones									
	LP736720									
	F.235365	Base, rectifier					1	LFS.21		
10AS/1002528	Standard	Plate					8	—	C.	
	Telephones									
	LP.733615									

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		1	2	3	4	5				
10AS/1002129	Standard Telephones LP.733614					Spring, retaining	8	—	C.	
	10391 A.233475					Strip, insulating	1	—	C.	
	10390 A.233474					Strip, tag	1	—	C.	
21						Tube, distance	2	T.4		4
21	921 Std.1509/22/092					Washer	4	—	C.	4
	10H/0560070 508/1/40062/320					Plug, panel unit (Mod. 971)	1	—	C.	
	10H/0560080 508/1/40063/320					Plug, panel unit	1	—	C.	
	10H/0560582 508/1/40063/322					Plug, panel unit	1	—	C.	
	10H/0560150 508/1/40069/320					Plug, panel unit	1	—	C.	
	10H/0560151 508/1/40069/321					Plug, panel unit	1	—	C.	
	10H/0560154 508/1/40069/324					Plug, panel unit	1	—	C.	
	10H/0560050 508/1/40060/320					Plug, panel unit	1	—	C.	
	10DB/ B.T.H. G.J6M					Rectifier	5	—	A.	
	10F/0530039					Relay, S.M.8/4	1	—	A.	
	5F/ —					Sleeve, Helsyn JP x 1/2"	As	—	C.	
	5F/ —					Sleeve, Helsyn KP x 1"	1	—	C.	
	10H/0560230 508/1/40040/320					Socket, panel unit	1	—	C.	
	10H/0560231 508/1/40040/321					Socket, panel unit	1	—	C.	
	10H/0560232 508/1/40040/322					Socket, panel unit	1	—	C.	
	10H/0560330 508/1/40049/320					Socket, panel unit	1	—	C.	
	10H/0560331 508/1/40049/321					Socket, panel unit	1	—	C.	
	10H/0560332 508/1/40049/322					Socket, panel unit	1	—	C.	
	10H/0560233 508/1/40049/323					Socket, panel unit	1	—	C.	
	10H/0560260 508/1/40043/320					Socket, panel unit	1	—	C.	
21	5X/4491717 E.R.M.A. 12431					Tag, 6 amp.	12	—	C.	
	5X/ E.R.M.A. 12432					Tag, 12 amp.	2	—	C.	
	Ross Courtney 01					Terminal, 6 B.A.	2	—		
21	5X/9400381 703/2/00355					Terminal, ring tongue 6 amp.	5	—	C.	
	5X/9400382 703/2/00356					Terminal, ring tongue 6 amp.	20	—	C.	
	5X/9400384 703/2/00358					Terminal, ring tongue 12 amp.	2	—	C.	
	5K/ AS.3360/4B					Wire, bonding	1	—	C.	
	5K/7000206 AS.3360/B4B					Wire, bonding	1	—	C.	
	B.233479					Box, resistor, group	1	—		
	10H/0560050 508/1/40060/320					Plug	1	—	C.	
	10W/ Zenith Electric					Resistor, 1.3 ohm.	1	—	C.	
	R.8331					Sleeve, HT 30 x 3/4"	2	—	C.	
	5F/ Hellermann					Terminal, 12 amp.	2	—	C.	
	5K/7000206 R.C.304					Box, interconnection	1	—	A.	
	5821-99-932-6361									
21	10D/4309268 —					Box, junction, type 154	1	—	A.	
	F.233244					Bracket, switch	1	L.72		
	20090 B.230580					Cable, electric, F.128, group (See cable chart)	1	—	B.	
	— A.233549					Cable, F.155, group (See cable chart)	1	—		
	— B.233540					Cable, F.153, group (See cable chart)	1	—		
	— B.233541					Cable, F.154, group (See cable chart)	1	—		
	— B.254336					Cable, TS.3, group (See cable chart)	1	—		
	— B.201469					Cable, TS.4, group (See cable chart)	1	—		
	— G.206538					Cable, TS.5, group (See cable chart)	1	—		
	— B.221515					Cable, F.129, group (See cable chart)	1	—		
	— B.248320					Cable, form, U.H.F., main supply (See cable chart)	1	—		
21	5CW/4405619 Hellermann					Cap, sea grey	2	—	C.	
	HV.3711									
21	11794 Std.2046/15/26					Clip, sleeved (Pre Mod. 1376)	1	—	C.	6
21	11209 Std.2046/34/22					Clip, sleeved	1	—	C.	6
21	Std.2046/46/22					Clip, sleeved	2	—	C.	6
21	11409 Std.2046/42/22					Clip, sleeved	1	—	C.	6
21	9663 Std.2046/19/24					Clip, sleeved	1	—	C.	6
21	11384 Std.2046/34/22					Clip, sleeved (Pre Mod. 1376)	1	—	C.	6

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		1	2	3	4	5				
	D.234380	CLIPPING OF U.H.F. CABLES, ASSEMBLY					—	—		
21	11227	Std.2045/21/24	Clip, sleeved				2	—	C.	6
21	11294	Std.2045/25/24	Clip, sleeved				1	—	C.	6
21		Std.2046/39/22	Clip, sleeved				1	—		6
21	20164	Std.2076/29/22	Clip, sleeved				1	—	C.	6
21	5325-99-4491350	Plessey Z.22432	Grommet, size A64 0.300 i/d x 1" i/d				1	—	C.	
	F.208641		Plate, cover				1	L.72		
	5F/9454141	NY.18007A	Strapping, Hellermann				As	—	C.	
	5F/9138822	NY.3342	Stud, Hellermann				As	—	C.	
							Reqd.			
	B.235731		Connector, intercomm				1	—		
	A.221617		Connector, mic/tel				1	—		
21	10HB/4115362	E.227864/1	Connector, break—JB.154				1	—	B.	
21	10HB/4115363	E.227864/3	Connector, S1 JB—JB.154				1	—	B.	
21	10HB/4115364	E.227864/25	Connector, P2 JB—JB.164				1	—	B.	
21	10HB/4113634	D.233433/1	Connector, trans/receiver intercon. box				1	—	B.	
21	10HB/4113635	D.233433/2	Connector, intercon. box muting bias unit				1	—	B.	
21	10HB/4113636	D.233433/3	Connector, pressure bulkhead break—intercon. box ...				1	—	B.	
21	10HB/4113637	D.233433/4	Connector, cockpit controller-pressure bulkhead				1	—	B.	
			break							
21	10HB/4113638	D.233433/5	Connector, radio supply relay box—intercon. box				1	—	B.	
21	10HB/4113639	D.233433/6	Connector, radio mic/tel. relay box—intercon. box				1	—	B.	
21	10HB/4113640	D.233433/7	Connector, misc. radio relay box—intercon. box				1	—	B.	
	5821-	D.233433/8	Connector, standby mic/tel. relay box—standby set				1	—	B.	
	AP.210663									
	5821-	D.233433/9	Connector, standby supply relay box—standby set				1	—	B.	
	AP.201664									
	5821-	D.233433/10	Connector, trans. receiver—aerial switch				1	—	B.	
	AP.210662									
	5821-	D.233433/11	Connector, aerial switch—aerial No. 2				1	—	B.	
	AP.210656									
	5821-	D.233433/12	Connector, aerial switch—aerial No. 1				1	—	B.	
	AP.210658									
	5821-	D.233433/13	Connector, standby set—standby aerial				1	—	B.	
	AP.210661									
	5821-	C.233770/1	Connector, relay box-amplifier				1	—	B.	
	AP.210666									
	5821-	C.233770/2	Connector, pressure bulkhead break—mic/tel.				1	—	B.	
	AP.210657		relay box							
	10P/9700362	—	Filter, interference (Mod. 1226)				1	—	B.	
	F.219731		Lug, mounting				2	L.72		
	F.233486		Plate, cover				1	L.71		
	A.233439		Plate, mounting for standby aerial				1	—		
21	10H/9144105	508/1/40189/321	Plug-Socket, bulkhead				1	—	C.	
21	10H/6225764	508/1/40182/320	Plug-Socket, bulkhead, type 17				1	—	C.	
21	10H/9116831	508/1/40189/320	Plug-Socket, bulkhead, type 47				1	—	C.	
	10H/	Plessey	Plug-Socket, Type UK/N				6	—	C.	
		2CZ.111209								
	10H/	American No. UG/567A/U	Plug-Socket, Type UK/C				1	—	C.	

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		1	2	3	4	5				
21	5F/9454141	Std.1606/44/B6				Screw, 4 B.A.	10	Brass		
		NY.18007A				Strapping	As	Nylon	C.	
	5F/9138822	NY.3342				Stud	Reqd.	Nylon	C.	
	5CW/1047693	—				Switch, S.P. (No centre position) (Pre Mod. 1376)	4	—	C.	
	5CW/1047692	—				Switch, S.P. (Spring-release off) (Pre Mod. 1376)	1	—	C.	
	5CW/1047690	—				Switch, S.P. (Pre Mod. 1376)	2	—	C.	
	10AJ/5821-99-942-8544	—				Tray, mounting, M.T.1477/ARC.52	1	—	B.	
21	10AJ/4309267	—				Tray, mounting, Type 936	1	—	B.	
21	10AJ/9701497	—				Tray, mounting, Type 1031	1	—	B.	
	10D/5821-99-942-8542	—				Transmitter-receiver, Type TR.5/ARC.52	1	—	A.	
	10D/5821-99-945-6726	—				Transmitter-receiver, Type M6, alternative to 10D/4711061	1	—	A.	
21	10D/4308631	—				Transmitter-receiver, Type M4, alternative to 10D/4711061	1	—	A.	
21	10D/4711061	—				Transmitter-receiver, Type TR.10056	1	—	A.	
21		Std.1507/2/186				Tube, distance	3	T.4		4
	10L/5821-99-942-8543	—				Unit, control, type C.1607	2	—	A.	
21	10F/9321487	—				Unit, switch (aerial), Type 1741	1	—	A.	
	10L/5821-99-943-3247	—				Unit, muting bias	1	—	A.	
	10H/0970049	508/2/07810/005				Washer, panel mounting	1	—	C.	
	10H/0970050	508/2/07811/005				Washer, panel mounting	1	—	C.	



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