

RADAR
A.R.I.5610, REBECCA 4, INSTALLATION

Ref. No.	Part No.	Description						No. off	Mati Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
	E.G4.82.1071	A.R.I. 5610, REBECCA 4, INSTALLATION (SRIM.3533)						—	—	—	
		(MOD. 4799) (PRE-MOD. 5195)									
		Consisting of:—									
	E.B6.90.227	AERIAL CAVITY, RE-CONVERSION (REBECCA)						—	—	—	
		(NOT REQUIRED WHEN FLIGHT COMPUTER IS INSTALLED)									
		Consisting of:—									
26456	E.B6.90.235	ANGLE						1	—	C/MR	
26453	E.B6.90.229	ANGLE , forward						1	—	C/MR	
28D/1010658	A25/1B	BOLT , 4BA						89	—	C	
26457	E.B6.90.237	DIAPHRAGM , centre						1	L.72	C/MR	
28M/1278189	AGS.2001/B/1	NUT , 4 BA						68	—	C	
	E.B6.90.279	PACKING						1	—	—	
26455	E.B6.90.233	PLATE , blanking, rear						1	—	C/MR	
26454	E.B6.90.231	PLATE , front						1	—	C/MR	
26458	E.B6.90.239	PLATE , top (Pre-Mod. 3958)						1	—	C/MR	
	E.G4.90.221	PLATE , top, assembly (Mod. 3958-S.O.O.)						1	—	—	
38755	E.B6.90.281	PLUG , stowage						1	L.72	C/MR	
28Q/6638	AS.2227/404	RIVET						4	—	C	
28Q/9140376	AS.2230/305	RIVET						4	—	C	
28W/9419465	SP.13/B	WASHER						68	—	C	
	E.A3.90.81.	AERIAL, R.X., INSTALLATION, PORT						—	—	—	
		Consisting of:—									
10AD/152	†	ADAPTOR , type 144						1	—	C	
15473	E.A3.90.77	BRACKET, ASSEMBLY						1	—	C/MR	
28M/1278190	AGS.2001/C/1	NUT , 2 BA						1	—	—	
28Q/9129592	AS.2230/404	RIVET						3	—	C	
1565	EEAS.1/3½C	SCREW , 2 BA						1	—	C	
28S/9435712	A31/B8	SCREW , 4 BA						4	—	C	
15481	E.A3.90.137	STRIP , connecting						1	—	C/MR	
28W/9419475	SP.15/C	WASHER						1	—	C	
28W/9416642	SP.47/B	WASHER , spring						4	—	C	
	E.A3.90.82	AERIAL, R.X., INSTALLATION, STARBOARD						—	—	—	
		This installation is the same as Part No. E.A3.90.81, except for the following deletion and addition:—									
		Delete:—									
15473	E.A3.90.77	BRACKET						1	—	C/MR	
		Add:—									
15474	E.A3.90.78	BRACKET						1	—	C/MR	
	E.A3.90.129	AERIAL, PROBE, T.X., INSTALLATION						—	—	—	
		Consisting of:—									
5X/9131181	Z.1841	GROMMET						1	—	C	
10H/18411	†	HOLDER , probe						1	—	C	
28S/9419435	A31/B12	Attaching parts for Ref. No. 10H/18411:— Screw , 4:BA						4	—	C	
4536	E.A3.90.127	TUBE , assembly, probe						1	—	C	
28S/9710019	A55/A2	Attaching parts for E.A3.90.127:— Screw , 6:BA						2	—	C	
28E/1007022	AS.2295/3	CLIP , aerial connector, port (E.B6.90.1291)						2	—	C	
10HA/11212	†	CONNECTOR , Type 9321, Orange, from pressure bulkhead to transmitter/receiver						2	—	B	

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					M.R. L.M.	
10HA/11283	†	CONNECTOR , Type B15/20B/3, Red, from pressure bulkhead to transmitter/receiver	1	—	B	
10HA/8841	†	CONNECTOR , Type 3344/2, Blue, from transmitter aerial to pressure bulkhead	1	—	B	
10HA/8840	†	CONNECTOR , Type 3349/2, Blue, from pressure bulkhead to transmitter/receiver	1	—	B	
10HA/8843	†	CONNECTOR , Type 3344/4, Red, from socket Type XC. 129 to pressure bulkhead, L.H.	1	—	B	
10HA/8846	†	CONNECTOR , Type 3344/5, Green, from socket Type XC.129 to pressure bulkhead, R.H.	1	—	B	
10HA/8848	†	CONNECTOR , Type 3351/5, Red, from switch unit to rear bomb bay bulkhead (Frame 29)	1	—	B	
10HA/8849	†	CONNECTOR , Type 3348/10, Red, from rear bomb bay bulkhead to access door break	1	—	B	
10HA/8850	†	CONNECTOR , Type 3348/11, Red, from access door break to babs aerial	1	—	B	
10HA/8947	†	CONNECTOR , Type 3344/6, aerial slot, port, to socket, Type XC.129	1	—	B	
10HA/8948	†	CONNECTOR , Type 3344/7, aerial slot, starboard, to socket, Type XC.129	1	—	B	
10HA/8949	†	CONNECTOR , Type 3344/8, shorting socket to socket Type XC.129, port and starboard	2	—	B	
	SCA.78015/140	CONNECTOR , 21, from indicating unit to pressure bulkhead (SRIM.3533) (Mod. 4799)	1	—	—	
	SCA.78015/142	CONNECTOR , 22A, from control unit to pressure bulkhead (SRIM.3533) (Mod. 4799)	1	—	—	
	SCA.78015/144	CONNECTOR , 23A, from control unit to pressure bulkhead (SRIM.3533) (Mod. 4799)	1	—	—	
	SCA.78015/145	CONNECTOR , 22, from pressure bulkhead to transmitter/receiver (SRIM.3533) (Mod. 4799)	1	—	—	
	SCA.78015/146	CONNECTOR , 17, Red, from switch unit to transmitter/receiver (SRIM.3533) (Mod. 4799)	1	—	—	
	SCA.78015/147	CONNECTOR , 17A, Red, from pressure bulkhead to switch unit (SRIM.3533) (Mod. 4799)	1	—	—	
	SCA.78015/148	CONNECTOR , 18, Green, from switch unit to transmitter/receiver (SRIM.3533) (Mod. 4799)	1	—	—	
	SCA.78015/149	CONNECTOR , 18A, Green, from pressure bulkhead to switch unit (SRIM.3533) (Mod. 4799)	1	—	—	
	SCA.78015/150	CONNECTOR , 4, White, from switch unit to transmitter/receiver (SRIM.3533) (Mod. 4799)	1	—	—	
	E.G4.82 1109	EQUIPMENT AT NAVIGATOR'S STATION, INSTALLATION (MOD. 4799) Consisting of:—	—	—	—	
10LB/16745	†	UNIT , control, Type 526A Attaching parts for Ref. 10LB/16745:—	1	—	A	
28D/9140202	AS.1246/1C	Bolt, 2 BA	4	—	C	
14A/540	†	Plate, wedge	1	—	B	
28W/9419402	SP.13/C	Washer	4	—	C	

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		1	2	3	4	5	6				
10QB/6130	†	UNIT , indicating, Type 208, on coaming panel ...						1	—	A	
		Attaching parts for Ref. 10QB/6130:—									
28D/1214865	AS.1246/2B	Bolt, 4 BA						2	—	C	
28D/1214869	AS.1246/7B	Bolt, 4 BA						2	—	C	
28M/1278189	AGS.2001/B/1	Nut, 4 BA						4	—	C	
28W/9419474	SP.15/B	Washer						4	—	C	
	E.G.4.82.1111	EQUIPMENT IN UPPER EQUIPMENT BAY, INSTALLATION (MOD. 4799)						—	—	—	
		Spares for:—									
10AB/5819	†	MOUNTING , type 814						1	—	A	
	SCC.79347	PLATE , mounting assembly, switch unit (SRIM.3533) (Mod. 4799)						1	—	—	
		Attaching parts for SCC.79347:—									
28M/1278190	AGS.2001/C/1	Nut, 2 BA						8	—	C	
28S/1007753	A31/C40	Screw, 2 BA						8	—	C	
28W/9419402	SP.13/C	Washer						8	—	C	
10FB/366	†	SWITCH-UNIT , type 78A						1	—	A	
		Attaching parts for Ref. 10FB/366:—									
28S/9435713	A31/C20	Screw, 2 BA						2	—	C	
10DB/8118	†	TRANSMITTER/RECEIVER , type 3624						1	—	A	
10AJ/6	†	TRAY , mounting, type 212B						1	—	B	
		Attaching parts for Ref. 10AJ/6:—									
28D/9436920	A25/1C	Bolt, 2 BA						16	—	C	
28M/1278190	AGS.2001/C/1	Nut, 2 BA						16	—	C	
28W/9419402	SP.13/C	Washer						16	—	C	
10H/18414	†	SOCKET , shorting						2	—	C	
10H/0560063	†	SOCKET , Type XC.129						2	—	C	

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A.R.I.5885, BLUE SILK, INSTALLATION

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		1	2	3	4	5	6				
	E.G4.82.1057	A.R.I. 5885, BLUE SILK, INSTALLATION (SRIM.3533)						—	—	—	
	E.B6.90.411	AERIAL, INSTALLATION, CENTRE WING, PORT						—	—	—	
10B/17409	†	AERIAL, system, Type 4359						1	—	A	
28D/1212391	A25/22G	Attaching parts for Ref. 10B/17409:—									
28M/5808571	A27/GS	Bolt, 1/2" BSF						3	—	C	
28W/9419403	SP.13/G	Nut, 1/2" BSF						3	—	C	
		Washer						3	—	C	
38444	E.C3.20.91	BRACKET, attachment, rib 6						1	DTD.683	C/MR	
12968	E.B7.20.259	BRACKET, assembly, forward						1	—	C	
		Attaching parts for E.B7.20.259:—									
33237	E.B7.20.267	Bolt, special						2	—	C	
28W/9419402	SP.13/C	Washer						2	—	C	
12969	E.B7.20.263	BRACKET, assembly, aft						1	—	C	
		Attaching parts for E.B7.20.263:—									
33231	E.B7.20.269	Bolt, special						2	—	C	
38445	E.C3.20.123	Tube, distance						2	—	C	
28W/9419402	SP.13/C	Washer						2	—	C	
	E.B6.90.473	BOX, JUNCTION, T.4B, ASSEMBLY						1	—	—	
		Spares for:—									
5X/1004088	CZ.24285	BLOCK, terminal, 10-way						2	—	C	
		Attaching parts for CZ.2485:—									
28S/1005622	A31/B28	Screw, 4 BA						2	—	C	
5X/1002695	CZ.23212/1	BLOCK, terminal, 20-way						1	—	C	
		Attaching parts for CZ.23212/1:—									
28S/1200033	A31/B24	Screw, 4 BA						2	—	C	
	E.B6.90.475	BOX, shell, bare						1	—	—	
5E/4185	†	CABLE, Uninyvin 16						QR	—	C	
	MICROCELL										
10B/	A.2899/777	CAP, blanking, size 2						2	—	—	
32A/9429657	†	CORD, nylon, P.V.C.						QR	—	C	
33508	E.C3.81.215	COVER, ASSEMBLY						1	—	B	
		Spares for:—									
20457	EEAS.117/1	SCREW						4	S.92	C	
1066	EEAS.28/2CU	WASHER						8	S.514	C	
1108	EEAS.42	WASHER						4	Leather	C	
5X/1004082	Z.50210	LINK, 2-way						1	—	C	
10H/0560080	CZ.48995	PLUG, Mk. 4, 6-way						1	—	C	
10H/0560200	CZ.49061	PLUG, Mk. 4, 25-way						1	—	C	
10H/0560201	CZ.49061/1	PLUG, Mk. 4, 25-way						1	—	C	
5K/4346882	EEAS.146/16	SLEEVE						163	—	C	
5K/4346876	EEAS.146/6	SLEEVE						40	—	C	
10H/0560260	CZ.49223	SOCKET, Mk. 4, 6-way						1	—	C	
10H/0560330	CZ.49459	SOCKET, Mk. 4, 12-way						1	—	C	
10H/0560331	CZ.49459/1	SOCKET, Mk. 4, 12-way						1	—	C	
10H/0560380	CZ.49229	SOCKET, Mk. 4, 25-way						1	—	C	
5X/9462745	HC.304	TAG						7	—	C	
5X/9450396	HC.490	TAG						81	—	C	

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		1	2	3	4	5	6				
5X/9400063	HC.500							1	—	C	
3823	EEAS.142							1	—	C	
5E/9100168	†							QR	—	C	
5E/9100196	†							QR	—	C	
Attaching parts for E.B6.90.473:—											
28D/9436920	A25/1C							4	—	C	
28W/9419402	SP.13/C							4	—	C	
	E.B6.90.541							1	—	—	
	E.B6.90.1119							2	—	—	
10HB/10327	E.B6.90.377							1	—	C	
10HB/10328	E.B6.90.379							1	—	C	
10HB/10329	E.B6.90.381							1	—	C	
10HB/10330	E.B6.90.383							1	—	C	
10HB/10332	E.B6.90.385							1	—	C	
10HB/10333	E.B6.90.387							1	—	C	
	SCA.78015/122							1	—	—	
10HB/10331	E.B6.90.421							1	—	C	
10HB/10334	E.B6.90.423							1	—	C	
10HB/10335	E.B6.90.389							1	—	C	
10HB/10336	E.B6.90.391							1	—	C	
10HB/10337	E.B6.90.435							1	—	C	
10HB/10338	E.B6.90.393							1	—	C	
10HB/4101556	E.B6.90.395							1	—	C	
10HB/4101557	E.B6.90.397							1	—	C	
10HB/4101558	E.B6.90.399							1	—	C	
10HB/10342	E.B6.90.401							1	—	C	
10HB/4101500	E.B6.90.403							1	—	C	
10HB/4101561	E.B6.90.405							1	—	C	
10HB/4101565	E.B6.90.429							1	—	C	
	SCA.78015/123							1	—	—	

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		1	2	3	4	5	6			M.R. L.M.	
	SCA.78015/121	CONNECTOR , NS, from G.P.I. to T.4B junction box (SRIM.3533) (Mod 4799)						1	—	—	
	SCA.78015/120	CONNECTOR , NT, from G.P.I. to amplifier (SRIM.3533) (Mod 4799)						1	—	—	
10HB/10347	E.B6.90.433	CONNECTOR , NU, from G.P.I. to junction box ...						1	—	C	
	E.G4.82.1103	EQUIPMENT, NAVIGATOR'S, INSTALLATION ... (MOD. 4799) Spares for:—						—	—	—	
	SCD.79951	AMPLIFIER, INSTALLATION (SRIM.3533) (MOD. 4799) Spares for:—						—	—	—	
6B/4343645	†	AMPLIFIER						1	—	A	
	SCD.79952	BRACKET , assembly (SRIM.3533) (Mod. 4799) Attaching parts for SCD.79952:—						1	—	—	
28D/9142406	AS.1248/3C	Bolt; 2 BA						4	—	C	
	6B/655	TRAY , mounting						1	—	B	
		Attaching parts for Ref. 6B/655:—									
28S/1200034	A31/B16	Screw; 4 BA						4	—	C	
	6B/2757	BACKPLATE , Mk 2, G.P.I.						1	—	B	
10AR/2268	†	BACKPLATE , assembly, electrical indicator ...						1	—	C	
		Attaching parts for Ref. 6B/2757 and 10AR/2268:—									
28D/1010658	A25/1B	Bolt; 4 BA						4	—	C	
28W/9419474	SP.15/B	Washer						4	—	C	
	10Q/16402	INDICATOR , electrical, Type 4403						1	—	A	
	6B/2649	INDICATOR , ground position, Mk 4A						1	—	A	
	10Q/16249	INDICATOR , impulse counter, Type 4355 ...						1	—	A	
		Attaching parts for Ref. 10Q/16249:—									
28D/1007979	AS.1246/1B	Bolt; 4 BA						4	—	C	
28M/1278189	AGS.2001/B/1	Nut; 4 BA						4	—	C	
	SCC.79579	RACK, MOUNTING, ASSEMBLY, G.P.I. (SRIM. 3533) (MOD. 4799) Spares for:—						1	—	—	
10AJ/1201981	†	MOUNTING , AV, Type 951, 8 lbs.						4	—	C	
		Attaching parts for Ref. 10AJ/1201981:—									
28M/1278189	AGS.2001/B/1	Nut; 4 BA						4	—	C	
28S/1200034	A31/B16	Screw; 4 BA						4	—	C	
28W/9480389	SP.26/B	Washer						4	—	C	
	or										
	E.B6.90.481	RACK, ASSEMBLY, G.P.I.						1	—	—	
		Consisting of:—									
10AR/9468720	E.B6.90.485	BRACKET , fixed, rack mounting						1	—	C	
10AR/	E.B6.90.486	BRACKET , fixed, rack mounting						1	—	—	
10HB/5995-99-946-4029	MARCONI ED9/9199/CI-A	CONNECTOR , bonding						2	—	C	
10HB/5999-99-946-4028	MARCONI R.I.D.1011-1 Ref.8D	MEMBER , horizontal, 8"						2	—	B	
	MARCONI PH.53102 Ref 5	MOUNTING , A.V.						4	—	—	
28M/1278189	AGS.2001/B/1	NUT , 4 BA						16	—	C	
28M/1278190	AGS.2001/C/1	NUT , 2 BA						32	—	C	
10AS/9466114	MARCONI	PLATE , mounting, medium duty (Ref. No. W23862/C, Sht. 1, Ref. 1)						4	—	B	

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		1	2	3	4	5	6				
28S/9419435	A31/B12	SCREW, 4 BA	16	—	C	
28S/9997545	A31/C16	SCREW, 2 BA	24	—	C	
28S/1200053	A33/C16	SCREW, 2 BA	8	—	C	
10AS/9469287	MARCONI R.I.D.1004A.ED.C	STUD, turnlock fastener	...	...	...	...	...	2	—	C	
10AC/	R.I.D.1012-3 Ref 1A.	WASHER, domed	...	...	...	...	...	8	—	—	
28D/1011245	A25/10E	Attaching parts for E.B6.90.481:—									
28M/1201610	AGS.2001/E1/77	Bolt, 1/2" BSF	...	...	...	...	...	4	—	C	
28W/9418921	SP.13/E	Nut, 1/2" BSF	...	...	...	...	...	4	—	C	
10A/17930	†	Washer	...	...	...	...	...	4	—	C	
	E.B6.90.1091	Washer, check	...	...	...	...	...	4	—	C	
5K/7000231	AS.3360/B3C	RACK, ASSEMBLY, ELECTRICAL INDICATOR ...						1	—	—	
	E.B6.90.1095	Consisting of:—									
	E.B6.90.1289	LEAD, bonding	...	...	...	...	...	2	—	C	
10AJ/133	†	MEMBER, horizontal	...	...	...	...	...	1	L.72	—	
28M/1086618	AGS.2002/B/1	MEMBER, horizontal	...	...	...	...	...	1	L.72	—	
28M/9433473	AGS.2002/C/1	MOUNTING, A.V.	...	...	...	...	...	4	—	B	
	E.B6.90.1109	NUT, 4 BA	...	...	...	...	...	16	—	C	
	E.B6.90.1093	NUT, 2 BA	...	...	...	...	...	16	—	C	
	E.B6.90.1094	PLATE, mounting	...	...	...	...	...	4	L.72	—	
	E.B6.90.1094	PLATE, side	...	...	...	...	...	1	L.72	—	
	E.B6.90.1094	PLATE, side	...	...	...	...	...	1	L.72	—	
28S/9992525	A32/B12	SCREW, 4 BA	...	...	...	...	...	16	—	C	
28S/9131095	A31/C14	SCREW, 2 BA	...	...	...	...	...	8	—	C	
28S/1200053	A33/C16	SCREW, 2 BA	...	...	...	...	...	8	—	C	
10AS/9469287	MARCONI R.I.D.1004A. ED.C	STUD, turnlock fastener	...	...	...	...	...	1	—	C	
28W/9419465	SP.13/B MARCONI	WASHER	...	...	...	...	...	16	—	C	
10AC/	R.I.D.1012-3 Ref.1A	WASHER, domed	...	...	...	...	...	8	—	—	
28D/1010029	A25/6B	Attaching parts for E.B6.90.1091:—									
28M/1278189	AGS.2001/B/1	Bolt, 4 BA	...	...	...	...	...	4	—	C	
10A/19429	†	Nut, 4 BA	...	...	...	...	...	4	—	C	
	†	Washer, check	...	...	...	...	...	4	—	C	
10AJ/607	†	TRAY, mounting, Type 6243, indicator	...	...	...	...	...	1	—	B	
28D/1011030	A25/2E	Attaching parts for Ref. 10AJ/607:—									
	E.C3.90.75	Bolt, 1/2" BSF	...	...	...	...	...	4	—	C	
10AJ/595	MARCONI †	MOUNTING, TRANSMITTER/RECEIVER, INSTALLATION						—	—	—	
	†	Spares for:—									
	†	MOUNTING, assembly, Type 4362	...	...	...	...	...	1	—	B	
28D/1202326	A25/14J	Attaching parts for Ref. 10AJ/595:—									
78M/10332	AGS.2002/J/1	Bolt, 3/8" BSF	...	...	...	...	...	4	—	C	
28W/9419489	SP.16/J	Nut, 3/8" BSF	...	...	...	...	...	4	—	C	
10AC/140	†	Washer	...	...	...	...	...	4	—	C	
	†	Washer, check	...	...	...	...	...	4	—	C	
10H/20596	†	PLUG, shorting, Type 981	...	...	...	...	...	1	—	B	
10D/19653	†	TRANSMITTER/RECEIVER, Type 4364	...	...	...	...	...	1	—	A	
10K/18356	†	UNIT, power, Type 4358	...	...	...	...	...	1	—	A	
10Q/16248	†	UNIT, tracking, Type 4356, amplifier	1	—	A	
10Q/16247	†	UNIT, tracking, Type 4357, discriminator	1	—	A	

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Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
	E.B6.90.539	UNIT, TRACKING, INSTALLATION ...						—	—	—	
		Spares for:—									
	E.C3.90.3	CHANNEL , mounting, assembly ...						1	—	—	
	E.C3.90.4	CHANNEL , mounting, assembly ...						1	—	—	
		Attaching parts for E.C3.90.3 and E.C3.90.4:—									
28D/9436920	A25/1C	Bolt, 2 BA ...						2	—	C	
28D/9133011	A25/2C	Bolt, 2 BA ...						6	—	C	
28M/1278190	AGS.2001/C/1	Nut, 2 BA ...						8	—	C	
	E.C3.90.13	Plate, radius ...						6	L.72	C	
28W/9419475	SP.15/C	Washer ...						8	—	C	
	5K/1037444	LEAD , bonding ...						1	—	C	
		Attaching parts for AS.3360/C4C:—									
28D/9436920	A25/1C	Bolt, 2 BA ...						1	—	C	
28M/1278190	AGS.2001/C/1	Nut, 2 BA ...						1	—	C	
	5K/3410	LEAD , bonding ...						1	—	C	
	10AJ/590	MOUNTING , assembly ...						1	—	B	
		Attaching parts for Ref. 10AJ/590:—									
28D/9436920	A25/1C	Bolt, 2 BA ...						32	—	C	
28M/1278190	AGS.2001/C/1	Nut, 2 BA ...						32	—	C	
28W/9419475	SP.15/C	Washer ...						32	—	C	
	E.B6.90.413	WAVEGUIDE, ASSEMBLY, CENTRE FUSELAGE ...						—	—	—	
		Spares for:—									
	33087	CLIP , waveguide, half ...						2	—	C	
		Attaching parts for E.C3.90.143:—									
28D/9140639	A25/11B	Bolt, 4 BA ...						2	—	C	
	E.B7.90.77	Cushion, rubber, 1/8" thick ...						1	—	LM	
28M/1278189	AGS.2001/B/1	Nut, 4 BA ...						2	—	C	
28W/9419474	SP.15/B	Washer ...						2	—	C	
	27644	CLIP , waveguide, half ...						2	—	C	
		Attaching parts for E.B7.90.75:—									
28D/1212276	A25/15B	Bolt, 4 BA ...						2	—	C	
	E.B7.90.77	Cushion, rubber, 1/8" thick ...						1	—	LM	
28M/1278189	AGS.2001/B/1	Nut, 4 BA ...						2	—	C	
28W/9419474	SP.15/B	Washer ...						2	—	C	
	E.B7.90.67	FAIRLEAD , half, for waveguide ...						2	BS.2572	—	
		Attaching parts for E.B7.90.67:—									
28D/9419452	A25/3B	Bolt, 4 BA ...						2	—	C	
28M/1278189	AGS.2001/B/1	Nut, 4 BA ...						2	—	C	
28W/9419474	SP.15/B	Washer ...						2	—	C	
	E.B6.90.527	MOUNTING, FRAMES 27-29, INSTALLATION ...						—	—	—	
		Spares for:—									
	E.B6.90.525	BRACKET , end, for channel ...						2	L.72	—	
	E.B6.90.526	BRACKET , end, for channel ...						2	L.72	—	
33229	E.C3.90.131	BRACKET , support for waveguide at frame 29 ...						1	—	C	
		Attaching parts for E.C3.90.131:—									
28D/9436920	A25/1C	Bolt, 2 BA ...						2	—	C	
28D/9133011	A25/2C	Bolt, 2 BA ...						2	—	C	
28M/1278190	AGS.2001/C/1	Nut, 2 BA ...						4	—	C	
28W/9419475	SP.15/C	Washer ...						4	—	C	

RADAR
A.R.I.5885, BLUE SILK, INSTALLATION

Ref. No.	Part No.	Description	No. off	Matl Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
33230	E.C3.90.133	BRACKET , support for waveguide at frame 27 Attaching parts for E.C3.90.133:—	1	—	C	
28D/9436920	A25/1C	Bolt, 2 BA	4	—	C	
28M/1278190	AGS.2001/C/1	Nut, 2 BA	4	—	C	
28W/9419475	SP.15/C	Washer	4	—	C	
	E.B6.90.523	CHANNEL , support for T/R unit mounting tray Attaching parts for E.B6.90.523:—	2	L.72	—	
28D/9133011	A25/2C	Bolt, 2 BA	16	—	C	
28M/1278190	AGS.2001/C/1	Nut, 2 BA	16	—	C	
28W/9419475	SP.15/C	Washer	16	—	C	
10B/5985-99-915-0476	MARCONI ED9/23396/B	WAVEGUIDE , assembly	1	—	B	
10B/20367	ED9/23398/B	WAVEGUIDE , assembly	1	—	B	
10B/5985-99-970-2345	ED9/23399/B	WAVEGUIDE , assembly	1	—	B	
10B/17373	† E.C3.90.155	WAVEGUIDE , flexible, assembly WAVEGUIDE, ATTACHMENTS, ASSEMBLY IN PORT WING Spares for:—	1	—	C	
	E.C3.20.61	BRACKET , waveguide support rib 5 Attaching parts for E.C3.20.61:—	1	—	—	
28D/9436920	A25/1C	Bolt, 2 BA	3	—	C	
28M/1278190	AGS.2001/C/1	Nut, 2 BA	3	—	C	
28W/9419475	SP.15/C	Washer	3	—	C	
19586	E.A2.20.105	CLIP , waveguide Attaching parts for E.A2.20.105:—	7	—	C	
28D/9133011	A25/2C	Bolt, 2 BA	2	—	C	
19587	E.A2.20.107	Cushion, rubber, 1/8" thick	1	—	C/MR	
	E.B7.90.159	Cushion, rubber, 1/8" thick	1	—	LM	
28M/1278190	AGS.2001/C/1	Nut, 2 BA	2	—	C	
28W/9419475	SP.15/C	Washer	4	—	C	
19585	E.A2.20.103	EXCLUDER , dirt, aerial cavity on rear spar web rib 5	1	L.72	C/MR	
	E.C3.90.147	WAVEGUIDE, ASSEMBLY Consisting of:—	1	—	—	
10B/5985-99-970-2343	MARCONI ED9/9741/C	WAVEGUIDE , assembly	1	—	B	
10B/5985-99-970-2391	ED9/17973/B	WAVEGUIDE , assembly	1	—	B	
10B/5985-99-970-2344	ED9/23400/B	WAVEGUIDE , assembly	1	—	B	
	E.B6.90.441	WIRING AND CLIPPING, PORT WING Spares for:—	—	—	—	
6734	EEAS.136 or	BRACKET	1	—	C	
5340-99-416-3724	EEAS.136/A					
28E/14041	AS.3180/8B	CLIP, "P" Attaching parts for AS.3180/8B:—	2	—	C	
28M/1278189	AGS.2001/B/1	Nut, 4 BA	1	—	C	
28S/14005	A32/B14	Screw, 4 BA	1	—	C	

RADAR
A.R.I.23134, I.F.F./S S R, INSTALLATION

Ref. No.	Part No.	Description	No off	Matl Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
	E.G4.82.1005	A.R.I.23134, I.F.F./S.S.R., INSTALLATION (SRIM.3533) (MOD. 4799)	—	—	—	
		Spares for:—				
10AD/3712	UG.212.U	ADAPTOR , angle	1	—	C	
	E.B6.90.157	AERIAL, UPPER, INSTALLATION	—	—	—	
		Spares for:—				
10B/20275	†	AERIAL , OMNI, Type 100B	1	—	A	
		Attaching parts for Ref 10B/20275:—				
26569	E.B6.90.175	Block, packing	1	—	C	
28D/1204937	AS.1242/6C	Bolt, 2 BA	12	—	C	
26573	E.B6.90.167	Seal, $\frac{1}{8}$ " Linatex	1	—	C	
	E.B6.90.173	MOUNTING , assembly	1	—	—	
26572	E.B6.90.165	SEAL , skin, $\frac{1}{8}$ " Linatex	1	DTD 900-4195	—	
	E.B6.90.159	AERIAL, LOWER, INSTALLATION	—	—	—	
		Spares for:—				
10B/20275	†	AERIAL , OMNI, Type 100B	1	—	A	
		Attaching parts for Ref. 10B/20275:—				
26571	E.B6.90.163	Block, packing	1	—	C	
28D/1204937	AS.1242/6C	Bolt, 2 BA	12	—	C	
26573	E.B6.90.167	Seal, $\frac{1}{8}$ " Linatex	1	—	C	
	E.B6.90.161	MOUNTING , assembly	1	—	C	
26572	E.B6.90.165	SEAL , skin, $\frac{1}{8}$ " Linatex	1	DTD.900-4195	C	
	SCA.78015/86	CONNECTOR , from ECP and control unit to pressure bulkhead (SRIM.3533) (Mod. 4799)	Ref	—	—	
	SCA.78015/89	CONNECTOR , from switching unit to upper aerial (SRIM 3533) (Mod. 4799)	1	—	—	
	SCA.78015//88	CONNECTOR , from switching unit to transmitter/receiver (SRIM.3533) (Mod. 4799)	1	—	—	
	SCA.78015/90	CONNECTOR , from switching unit to lower aerial (SRIM.3533) (Mod. 4799)	1	—	—	
	E.B6.90.187	GUARD, AERIAL, INSTALLATION	—	—	—	
		Spares for:—				
26566	E.B6.90.197	BRACKET , attachment	4	—	C	
		Attaching parts for E.B6.90.197:—				
28D/1010658	A25/1B	Bolt, 4 BA	4	—	C	
28M/1278189	AGS.2001/B/1	Nut, 4 BA	4	—	C	
28W/9419465	SP.13/B	Washer	4	—	C	
	26567	GUARD , assembly	1	—	C	
		Attaching parts for E.B6.90.189:—				
28D/7002428	A25/6C	Bolt, 2 BA	4	—	C	
28M/1278190	AGS.2001/C/1	Nut, 2 BA	4	—	C	
28W/9419402	SP.13/C	Washer	4	—	C	

RADAR
A.R.I.23134, I.F.F./S SR, INSTALLATION

Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip.	Plate No.
		1	2	3	4	5	6			M.R. L.M.	
	E.G4.82.1121	SWITCH UNIT AND PLUG BREAK, INSTALLATION (MOD. 4799)						—	—	—	
		Spares for:—									
	E.G4.82.911	BRACKET , plug break, 28 volt DC test supply (Mod. 4864) 18 SWG						1	L.72	LM	
	E.A3.82.5639	BRACKET , plug break, alt./trans. test, 115 volt test supply						1	—	—	
5CW/4222	ZA.2401/1	GUARD , switch (SRIM.3533) (Mod. 4799) (Pre-Mod. 5100)						1	—	C	
5CW/8815	AS.10512L-1	PLATE , adapter (Alt. R60/61—Mod. 5100) ...						1	—	C	
5CW/4706404	AS.10512M-1	SHROUD , terminal (Alt. R60/61—Mod. 5100) ...						1	—	C	
5CW/1047694	†	SWITCH , tumbler (SRIM.3533) (Mod. 4799) (Pre-Mod. 5100)						1	—	C	
		Attaching parts for Ref. 5CW/1047694:—									
28S/9992522	A32/B16	Screw, 4 BA						2	—	C	
5CW/4408111	AS.10512B-6	SWITCH (Alt. R60/61—Mod. 5100)						1	—	B	
	E.G4.82.915	TOP-HAT (Mod. 4864) 18 SWG						1	L.72	LM	
		Attaching parts for E.G4.82.915:—									
28S/9992522	A32/B16	Screw, 4 BA						4	—	C	
5895-99-107-1521	†	UNIT , switching, Type 16941 (SRIM.3533) (Mod. 4799)						1	—	A	
		Attaching parts for Ref. 5895-99-107-1521:—									
28S/1007817	A32/B24	Screw, 4 BA						3	—	C	
	E.G4.82.1119	TRAY, STRUCTURE, TRANSMITTER/RECEIVER, INSTALLATION (MOD. 4799)						—	—	—	
		Spares for:—									
5340-99-120-1999	SCB.79726/5	BONDING , strip (SRIM.3533) (Mod. 4799) ...						2	—	—	
	†	MOUNTING , AV, 6 lbs, outboard (SRIM.3533) (Mod. 4799)						2	—	C	
5340-99-945-3709	†	MOUNTING , AV, 14 lbs, inboard (SRIM.3533) (Mod. 4799)						2	—	C	
		Attaching parts for mounting:—									
28D/9436920	A25/1C	Bolt, 2 BA						4	—	C	
28M/1278190	AGS.2001/C/1	Nut, 2 BA						4	—	C	
28W/9419402	SP.13/C	Washer						4	—	C	
	SCD.77039	PLATFORM , adapter assembly for T/R tray (SRIM.3533) (Mod. 4799)						1	—	—	
		Attaching parts for SCD.77039:—									
28D/1010031	A25/8E	Bolt, 1" BSF						4	—	C	
28M/1201610	AGS.2001/E1/77	Nut, 1" BSF						4	—	C	
28W/9418921	SP.13/E	Washer						8	—	C	
10A/17930	†	Washer, check						4	—	C	
5895-99-956-3378	†	TRANSMITTER/RECEIVER , Type 16928 (SRIM.3533) (Mod. 4799)						1	—	A	
5820-99-107-5637	†	TRAY , mounting, T/R, Type 16946 (SRIM.3533) (Mod. 4799)						1	—	B	
		Attaching parts for Ref. 5820-99-107-5637:—									
28D/1011029	A25/1E	Bolt, 1" BSF						4	—	C	
28M/1201610	AGS.2001/E1/77	Nut, 1" BSF						4	—	C	
28W/9418921	SP.13/E	Washer						8	—	C	
5895-99-956-3379	†	UNIT , control, transponder, Type 16929 at navigator's station, port wall (NHA-SCD.78927) (SRIM.3533) (Mod. 4799)						Ref	—	A	

RADAR
A.R.I.18107/3, TACAN, INSTALLATION

Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
	E.G4.82.1009	A.R.I. 18107/3, TACAN, INSTALLATION (SRIM.3533) (MOD. 4799)						—	—	—	
	SCD.77020	AERIAL, INSTALLATION, LOWER SURFACE, FORWARD OF FRAME NO. 1 (SRIM.3533) (MOD. 4799)						—	—	—	
10B/20275	†	AERIAL, OMNI, Type 100B						1	—	A	
		Attaching parts for Ref. 10B/20275:—									
28M/1278190	AG5.2001/C/1	Nut, 2 BA						12	—	C	
	SCD.77020/2	Piece distance, packing, 3 SWG						1	L.72	—	
28S/9135205	A33/C28	Screw, 2 BA						12	—	C	
28W/9403514	SP.26/C	Washer						12	—	C	
	SCA.78015/31	CONNECTOR, from pilot's electrical indicator to coupling unit (SRIM.3533) (Mod. 4799)						1	—	—	
	SCA.78015/32	CONNECTOR, from navigator's electrical indicator to coupling unit (SRIM.3533) (Mod. 4799)						1	—	—	
	SCA.78015/33	CONNECTOR, from coupling unit, PL4 to pressure bulkhead (SRIM.3533) (Mod. 4799)						1	—	—	
	SCA.78015/34	CONNECTOR, from coupling unit, PL2 to pressure bulkhead (SRIM.3533) (Mod. 4799)						1	—	—	
	SCA.78015/35	CONNECTOR, from control unit to intercom. distribution box and pressure bulkhead (SRIM.3533) (Mod. 4799)						1	—	—	
	SCA.78015/36	CONNECTOR, from aerial to pressure bulkhead (SRIM.3533) (Mod. 4799)						1	—	—	
	SCA.78015/37	CONNECTOR, from pressure bulkhead, TAC4 to transmitter/receiver (SRIM.3533) (Mod. 4799)						1	—	—	
	SCA.78015/38	CONNECTOR, from pressure bulkhead, Red, TAC3 to transmitter/receiver (SRIM.3533) (Mod. 4799)						1	—	—	
	SCA.78015/39	CONNECTOR, from pressure bulkhead, TAC2 to transmitter/receiver (SRIM.3533) (Mod. 4799)						1	—	—	
	SCA.78015/40	CONNECTOR, from pressure bulkhead, TAC1 to transmitter/receiver and 1600 distribution box (SRIM.3533) (Mod. 4799)						1	—	—	
	SCA.78015/41	CONNECTOR, from transmitter/receiver PL2 to 1600 distribution box, F93 (SRIM.3533) (Mod. 4799)						1	—	—	
	E.G4.82.1115	EQUIPMENT IN UPPER EQUIPMENT BAY, INSTALLATION (MOD. 4799)						—	—	—	
		Spares for:—									
5826-00-691	†	TRANSMITTER/RECEIVER, Type RT220C/ARN 21 (SRIM.3533) (Mod. 4799)						1	—	A	
-4896											
10AJ/4306051	†	TRAY, mounting, Type 9274 (SRIM.3533) (Mod. 4799)						1	—	A	
		Attaching parts for Ref. 10AJ/4306051:—									
28D/1011248	A25/16E	Bolt, 1/4" BSF						4	—	C	
10A/17930	†	Washer, check						4	—	C	

RADAR
A.R.I.18107/3, TACAN, INSTALLATION

Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
	SCC.79403	FAIRLEAD, AT FRAME NO. 1, INSTALLATION (SRIM.3533) (MOD. 4799)						—	—	—	
	SCC.79403/2	Spares for:— FAIRLEAD, half (Make from Ref. 5F/9400953) ...						2	—	—	
28D/1200119	A25/4C	Attaching parts for SCC.79403/2:— Bolt, 2 BA						2	—	C	
10Q/16355	†	INDICATOR, electrical, Type 9547, navigator's (SRIM.3533) (Mod. 4799)						1	—	A	
10Q/16355	†	INDICATOR, electrical, Type 9547, pilot's (NHA-E.G4.80.1183) (SRIM.3533) (Mod. 4799)						Ref	—	A	
10AJ/4280393	†	TRAY, mounting, Type 9545 for coupling unit (SRIM.3533) (Mod. 4799)						1	—	A	
10L/16324	†	UNIT, control, Type 9273 (SRIM.3533) (Mod. 4799)						1	—	A	
10D/4280416	†	UNIT, coupling, Type 9546 (SRIM.3533) (Mod. 4799)						1	—	A	



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