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RADIO & RADAR (Mk.4)

L	Rebecca Mk.8 (A.R.I.23013)
LA	U.H.F. Main(A.R.I.23301/11) and Standby UHF (A.R.I.23057)

RADIO

REBECCA Mk.8 (A.R.I.23013)

Part Number	Description	No. Off	Matl. Spec.	Plate No.
	1 2 3 4 5 6			
—	REBECCA Mk.8 (A.R.I.23013), ASSEMBLY (K84-82-5003) Spares for:—	1	—	
R —	. AERIALS, in main plane, port, assembly (K84-82-5127) Spares for:—	1	—	1/1
R 10B4667142	. . AERIAL, Type 398 (Modified to Drg.No.K84-82-5142)	2	—	1/2
R K84-82-5129	. . BRACKET, adapter plug mounting, group Spares for:—	1	—	1/3
R AS2294/4	. . . CLIP	2	—	1/4
R SP40/A28	. . GROMMET	1	—	1/5
R —	. AERIAL, main plane, starboard, assembly (K84-82-5128) Spares for:—	1	—	1/6
R 10B4667142	. . AERIALS, Type 398 (Modified to Drg.No.K84-82-5142)	2	—	1/7
R K84-82-5130	. . BRACKET, adapter plug mounting, group Spares for:—	1	—	1/8
R AS2294/2	. . . CLIP	2	—	1/9
R SP40/A28	. . GROMMET	1	—	1/10
R —	. AERIAL, transmitting, assembly (K84-82-5104) Spares for:—	1	—	1/11
R 10B4667142	. . AERIAL, Type 398	1	—	1/12
R —	. AERIAL, receiving, assembly (K84-82-5105) Spares for:—	1	—	1/13
R 10B4667142	. . AERIAL, Type 398 Attachments: aerial to structure	1	—	1/14
R AS1242/10C	. . Bolt, 2 BA	2	—	1/15
R AS1242/13C	. . Bolt, 2 BA	2	—	1/16
R AS1242/16C	. . Bolt, 2 BA	4	—	1/17
R AGS2002/C1	. . Nut, stiff, 2 BA	8	—	1/18
R K84-82-5106	. . Piece, distance	1	LBF82	1/19
R SP10/C	. . Washer, plain	4	—	1/20
R AS3180/4C	. CLIP, "P", aerial connector support Attachments: clip to frame ZN9	1	—	1/21
R A130/D	. Nut, stiff, 10 UNF	1	—	1/22
R A209/D16	. Screw, panhead, 10 UNF	1	—	1/23
R SP13/C	. Washer, plain	1	—	1/24
R K84-82-5146	. CONNECTOR, trans/receiver to aerial, group	1	—	1/25
R K84-82-5164	. CONNECTOR, junction box to controller, group (Mod.1383)	1	—	1/26
R K84-82-5041	. CONNECTOR, junction box to controller, group (Pre Mod.1383)	1	—	
R K84-82-5042	. CONNECTOR, junction box to 5JR, group	1	—	1/27
R K84-82-5043	. CONNECTOR, junction box to 1JR, group	1	—	1/28
R K84-82-5044	. CONNECTOR, junction box to 19J.N, group	1	—	1/29
R K84-82-5045	. CONNECTOR, junction box to 1P.B, group	1	—	1/30
R K84-82-5046*	. CONNECTOR, (green), junction box to 12J.F, group	1	—	1/31
R K84-82-5147	. CONNECTOR, (green), junction box to 12J.F, group	1	—	1/32

RADIO

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REBECCA Mk.8 (A.R.I.23013)

Part Number	Description	No. Off	Matl. Spec.	Plate No.
	1 2 3 4 5 6			
R K84-82-5148	. CONNECTOR (red), junction box to switch unit, group	1	—	1/33
R K84-82-5048*	. CONNECTOR, switch unit to 11J.E, group	1	—	1/34
R K84-82-5149	. CONNECTOR, switch unit to 11J.E, group	1	—	1/35
R K84-82-5150	. CONNECTOR, switch unit to 11J.F, group	1	—	1/36
R K84-82-5151	. CONNECTOR, 11J.E to receiver aerial, group	1	—	1/37
R K84-82-5152	. CONNECTOR, 11J.F to "T" junction, group	1	—	1/38
R K84-82-5053*	. CONNECTOR, 12J.F to "T" junction, group	1	—	1/39
R K84-82-5153	. CONNECTOR, 12J.F to "T" junction, group	1	—	1/40
R K84-82-5057	. CONNECTOR, 19J.F to starboard indicator, group	1	—	1/41
R K84-82-5154	. CONNECTOR, aerial to "T" junction, inner, group	1	—	1/42
R K84-82-5155	. CONNECTOR, aerial to "T" junction, outer, group	1	—	1/43
R K84-82-5033/X	. PLATE, blanking (To be used when aerials are not fitted) Attachments: blanking plate to structure	6	L72	1/44
R A113/7D	. Bolt, 10 UNF	8	—	1/45
R SP16/C	. Washer, thick, 2 BA Attachments: blanking plate to port air intake	8	—	1/46
R A113/½D	. Bolt, 10 UNF	8	—	1/47
R SP16/C	. Washer, thick	8	—	1/48
R 10AD9726213	. PLUG, adapter	2	—	1/49
R K84-82-5166	. SOCKET, adapter, at plug 19J.M (Mod.1385)	1	—	1/50
R —	. TRANSMITTER/RECEIVER, assembly (K84-82-5064) Spares for:—	1	—	2/1
R 10D4619815	. . . BOX, junction, Type 8169 Attachments: junction box structure	1	—	2/2
R A31/B12	. . . Screw, cheesehead, 4 BA	4	—	2/3
R K84-82-5061	. . . CRATE, radio, assembly	1	—	2/4
R Marconi				
R ED9/18433	. . . CRATE, radio, group Spares for:—	1	—	2/5
R XSA1787	 LOCK, device, assembly	2	—	2/6
R 10AJ1201981	 MOUNTING, anti-vibration, rear	2	—	2/7
R 10AJ1201982	 MOUNTING, anti-vibration, front	2	—	2/8
R K66-82-2795	. . . CRAFT, radio, group (Alternative to 10D/23477)	1	—	2/9
R K84-82-5132	. . . LABEL, 'Rebecca Mk.8' Attachments: label to crate	1	—	2/10
R AGS2048/320BS	. . . Rivet, pop, 3/32" dia. Attachments: radio crate to structure	2	—	2/11
R A116/8E	. . Bolt, pan head, 1/4" UNF	4	—	2/12
R 10AC1053243	. . Washer, check	4	—	2/13
R 10D4691549	. . TRANSMITTER/RECEIVER, Type TR.8193	1	—	2/14

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RADIO
U.H.F. MAIN ARI 23301/11
AND STANDBY U.H.F. ARI 23057

Part Number	Description	No. Off	Matl. Spec.	Plate No.
1 2 3 4 5 6				
R —	U.H.F. MAIN ARI 23301/11 INSTALLATION AND STANDBY U.H.F. ARI 23057 (K84-82-5002) Spares for:—	1	—	—
R —	. AERIAL, dorsal U.H.F., assembly (K84-82-5107)	1	—	3/1
R 248-000	. . AERIAL, Dervaux, Type 248 Attachments:— aerial to structure	1	—	3/2
R AS1242/2C	. . Bolt, 2 BA	8	—	3/3
R —	. AERIAL, ventral U.H.F., assembly (K84-82-5108) Spares for:—	1	—	3/4
R 248-000	. . AERIAL, Dervaux, Type 248 Attachments:— aerial to structure	1	—	3/5
R AS1242/2C	. . Bolt, 2 BA	8	—	3/6
R —	. AERIAL, U.H.F., stand-by, assembly (K84-82-5113) Spares for:—	1	—	3/7
R NWC300	. . AERIAL, Type 11789 Attachments:— aerial to mounting ring	1	—	3/8
R A119/18E	. . Bolt, 1/4" UNF	5	—	3/9
R A126/E66	. . Nut, stiff, 1/4" UNF	5	—	3/10
R SP10/E	. . Washer, plain	5	—	3/11
R K84-82-5114	. . RING, aerial mounting Attachments:— mounting ring to panel	1	—	3/12
R A170/2D	. . Bolt, 10 UNF	8	—	3/13
R A129/D	. . Nut, stiff, 10 UNF	8	—	3/14
R 1240	. BLOCK, terminal, port	2	—	3/15
R CP191999	. BOX, junction Attachments:— junction box to structure	1	—	3/16
R A102/1/2C	. Bolt, 8 UNC	4	—	3/17
R AS3181/4B	. CLIP, "P", for bonding leads	7	—	3/18
R K84-82-5021	. CONNECTOR, junction box to power supply, group	1	—	3/19
R K84-82-5022	. CONNECTOR, junction box to 1JR.6, group	1	—	3/20
R K84-82-5023	. CONNECTOR, junction box to 1JR.2, group	1	—	3/21
R K84-82-5024	. CONNECTOR, junction box to test point, group	1	—	3/22
R K84-82-5025	. CONNECTOR, junction box to control unit, group	1	—	3/23
R K84-82-5026	. CONNECTOR, junction box to trans/receiver, group	1	—	3/24
R K84-82-5027	. CONNECTOR, 3JR to 1JR.7, group	1	—	3/25
R K84-82-5028	. CONNECTOR, pupil's Tel. to 1JR, group	1	—	3/26
R K84-82-5030	. CONNECTOR, pupil's Mic. to 1JR, group	1	—	3/27
R K84-82-5035	. CONNECTOR, standby trans/receiver to supply, group	1	—	3/28
R K84-82-5145	. CONNECTOR, standby trans/receiver to 1JR.1, group	1	—	3/29
R K84-82-5111	. CONNECTOR, U.H.F. junction box to muting button group (Pre Mod.2265)	1	—	3/30
R K84-82-5144	. CONNECTOR, U.H.F. standby test to 1JR.6, group	1	—	3/31
R K84-82-5136	. CONNECTOR, aerial switch to trans/receiver, group	1	—	3/32
R K84-82-5157	. CONNECTOR, aerial switch to aerial 1, group (Mod.1185)	1	—	3/33
R K84-82-5138	. CONNECTOR, aerial switch to aerial 1, group (Pre Mod.1185)	1	—	
R K84-82-5138	. CONNECTOR, aerial switch to aerial 2, group	1	—	3/34
R K84-82-7077	. CONNECTOR, mod. osc. to 1JR (Mod.1701)	1	—	3/35
R K84-82-7079	. CONNECTOR, mod. osc. to 1ND DPR and 1JR (Mod.1701)	1	—	3/35

RADIO
U.H.F. MAIN ARI 23301/11
AND STANDBY U.H.F. ARI 23057

	Part Number	Description 1 2 3 4 5 6	No. Off	Matl. Spec.	Plate No.
R	K84-82-5139	. CONNECTOR, standby trans/receiver to aerial, group	1	—	3/36
R	K84-82-5140	. CONNECTOR, 1JR to instructor's Tel., group	1	—	3/37
R	K84-82-5141	. CONNECTOR, 1JR to instructor's Mic., group	1	—	3/38
R	K84-82-5131	. LABEL, U.H.F. Test	1	—	3/39
R	AS3360/B4B	. LEAD, bonding Attachments:— bonding lead to clip and structure	7	—	3/40
R	A171/½B	. Bolt, 6 UNC	2	—	3/41
R	A129/B	. Nut, stiff, 6 UNC	2	—	3/42
R	630-1-47990	. PLUG, muting (Mod.2265)	1	—	3/43
R	WT25432	. SOCKET, Tel.-Mic., port	1	—	3/44
R	—	. SOCKET, Tel.-Mic., starboard, assembly (K84-82-5134) Spares for:—	1	—	3/45
R	1240	. . BLOCK, terminal, 'B', 2-way Attachments:— terminal block to bracket	2	—	3/46
R	A204A20	. . Screw, countersunk head, 4 UNC	2	—	3/47
R	K84-82-5133	. . BRACKET, terminal block mounting, group Spares for:—	1	—	3/48
R	Dzus AW.4/25	. . . FASTENER	2	—	3/49
R	Dzus GA.4/250	. . . GROMMET	2	—	3/50
R	AS3181/4B	. . CLIP, "P", for bonding lead	1	—	3/51
R	AS3360/B4B	. . LEAD, bonding	1	—	3/52
R	WT25432	. . SOCKET, Tel.-Mic.	1	—	3/53
R	NY18007A	. STRAP, cable support	QR	—	
R	NY3342	. STUD, for support straps	10	—	
R	—	. TRANSMITTER/RECEIVER, assembly (K84-82-5063) (Pre Mod.2265)	1	—	4/1
R	—	. TRANSMITTER/RECEIVER U.H.F. standby assembly (K84-82-5175) (Mod.2265) Spares for:—	1	—	
R	GBB64CA5	. . MOUNTING, anti-vibration (Mod.2265) Attachments:— mounting to structure	2	—	4/2
R	A116-11D	. . Bolt pan head 10 UNF	4	—	4/3
R	GBB64CA10	. . MOUNTING, anti-vibration (Mod.2265) Attachments:— mounting to structure		—	4/4
R	A116-11D	. . Bolt, pan head 10 UNF	4	—	4/5
R	WTB12419	. . MOUNTING, group, Type 1031 Attachments:— mounting to tray	1	—	4/6
R	A116/6B	. . Bolt, 6 UNC	4	—	4/7
R	630-1-07401	. . MOUNTING, group, type MT.1477/ARC.52 (Pre Mod.2265) Attachments:— mounting to tray	1	—	4/8
R	A116/½D	. . Bolt, 10 UNF	16	—	4/9

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RADIO
U.H.F. MAIN ARI 23301/11
AND STANDBY U.H.F. ARI 23057

Part Number	Description	No. Off	Matl. Spec.	Plate No.
	1 2 3 4 5 6			
K84-10-10167	. . PLATE, Ballast (Mod.2265)	2	—	4/10
K84-10-10165	. . PLATE, Ballast (Mod.2265)	1	—	4/11
K84-10-10149	. . PLATE, Ballast (Mod.2265)	1	—	4/11
	Attachments:— Plates			
A102-11E	. . Bolt, hex. head 1/4" UNF	6	—	4/13
A125E	. . Nut, stiff 1/4" UNF	6	—	4/14
SP122E	. . Washer	6	—	4/15
630-8-05457	. . TRANSMITTER/RECEIVER, group Type ARC 52 TRS (Pre Mod.2265)		—	4/16
21697-17	. . TRANSMITTER/RECEIVER, group Type M4		—	4/17
630-1-37851-013	. . TRANSMITTER/RECEIVER PTR 1751P (Mod.2265) (Pre Mod.2279)	1	—	4/18
630-1-37851-113	. . TRANSMITTER/RECEIVER PTR 1751PP (Mod.2279)			
630-1-37848-001	. . TRAY, Mounting PV 1748B (Mod.2265)		—	4/19
630-1-37846-001	. . UNIT/INTERFACE, PV 1746B (Mod.2265) (Pre Mod.2279)		—	4/20
630-1-37846-101	. . UNIT/INTERFACE, PV 1746BB (Mod.2279)			