

RADAR

GREEN SATIN AND GPI MK.4, ARI.5851

Part Number	Description	No. Off	Matl. Spec.	Plate No.	
					1
41083	INSTALLATION OF GREEN SATIN AND GPI MK.4, ARI.5851 (SRIM.3479) (MOD 4868-S.O.O.) For Aircraft WJ637 and WJ731 Spares for:-	-	-		
40964	. AERIAL AND WAVEGUIDES IN PORT WING, INSTALLATION (EA2.20.89) Spares for:-	-	-	QD1/1	
R TYPE501 or R TYPE 501A	. . AERIAL system, type 501 . . AERIAL, system, type 501A Attaching parts for TYPE501 or Type 501A	1 1	- -		
EA2.20.109	. . Bolt, special	3	-	QD1/3	
A27GS	. . Nut, $\frac{5}{16}$ " BSF	3	-	QD1/4	
SP90C7	. . Pin, split	3	-	QD1/5	
SP13G	. . Washer	3	-	QD1/6	
EA2.20.105	. . CLIP, waveguide	7	-	QD1/7	
EA2.20.107	. . CUSHION, waveguide clip	7	-	QD1/8	
EB7.90.159	. . CUSHION, waveguide clip	4	-	QD1/9	
EA2.20.103	. . EXCLUDER, dirt	1	-	QD1/10	
MARGONI					
ED9/9621C	. . WAVEGUIDE	1	-	QD1/11	
ED9/9619C	. . WAVEGUIDE	1	-	QD1/12	
ED9/9741C	. . WAVEGUIDE	1	-	QD1/13	
31787	. AMPLIFIER, GPI, INSTALLATION (40981) Spares for:-	-	-		
R G1157-1 R 686349770	. . AMPLIFIER, GPI . . TRAY, mounting, amplifier	1 1	- -	QD1/14 QD1/15	
5392/1	. CABLE, ASSEMBLY, from tracking unit to transmitter/receiver	1	-		
5392/2	. CABLE, ASSEMBLY, from transmitter/receiver to test socket	1	-		
5392/3	. CABLE, ASSEMBLY, from tracking unit to pressure bulkhead	1	-		
5392/4	. CABLE, ASSEMBLY, from pressure bulkhead to indicator type 101 and GPI	1	-		
5392/5	. CABLE, ASSEMBLY, from indicator type 101 to GPI	1	-		
5392/6	. CABLE, ASSEMBLY, from amplifier to GPI	1	-		
5392/7	. CABLE, ASSEMBLY, from tracking unit to transmitter/receiver	1	-		
5392/8	. CABLE, ASSEMBLY, from transmitter/receiver to shorting plug	1	-		
5392/9	. CABLE, ASSEMBLY, from wing root break to tracking unit	1	-		
5392/10	. CABLE, ASSEMBLY, from aerial to wing root break	1	-		
5392/11	. CABLE, ASSEMBLY, from GPI to screened junction box	1	-		
5392/12	. CABLE, ASSEMBLY, from transmitter/receiver to No. 2 distribution box	1	-		
5392/13	. CABLE, ASSEMBLY, from transmitter/receiver to No.2 distribution box	1	-		
5392/15	. CABLE, ASSEMBLY, from transmitter/receiver to blower motors Nos 1 and 2	1	-		

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					1
40950	EQUIPMENT IN CENTRE FUSELAGE AT FRAMES 27 TO 29, INSTALLATION Spares for:—	—	—		
13680	FAIRLEAD, assembly, waveguide	1	—	QD1/16	
13682	FAIRLEAD, assembly	1	—	QD1/17	
13684	FAIRLEAD, assembly	1	—	QD1/18	
	Attaching parts for fairleads:—				
A25/4B	Bolt, 4BA	16	—	QD1/19	
GAS2001B1	Nut, 4BA	16	—	QD1/20	
SP13B	Washer	16	—	QD1/21	
R 10AC/6124762	NUT, ring, flexible waveguide	1	—	QD1/22	
R ED9-7505 ASSY A	RING, locating, flexible waveguide	1	—	QD1/23	
R ED9-8003. ASSY A	TRACKING unit, type 100	1	—	QD1/24	
R ED9-8002 ASSY A	TRANSMITTER/RECEIVER, type 3710	1	—	QD1/25	
40947	TRAY, MOUNTING, ASSEMBLY FOR TRACKING UNIT Spares for:—	1	—	QD1/26	
R ED9-8557-ASSY A	BACKPLATE, assembly	1	—	QD1/27	
32N20104	CLAMP, assembly	2	—	QD1/28	
40946	TRAY, MOUNTING, ASSEMBLY FOR TRANSMITTER/RECEIVER Spares for:—	1	—	QD1/29	
R ED9-8005 ASSY B	BACKPLATE, assembly	1	—	QD1/30	
32N20104	CLAMP, assembly	2	—	QD1/31	
R 16ZTC001450-4-1-2	WAVEGUIDE, flexible	1	—	QD1/32	
MARCONI					
ED9/9745/C	WAVEGUIDE	1	—	QD1/33	
ED9/9743/C	WAVEGUIDE	1	—	QD1/34	
41078	EQUIPMENT ON NAVIGATOR'S CONSOLE FRAME Spares for:—	RF	—	QD2/1	
R ED9-8007ASSY A	BACKPLATE, for indicator type 101	1	—	QD2/2	
R 6B6349756	BACKPLATE, for GP1	1	—	QD2/3	
R ED9-8004.ASSY A	INDICATOR, type 101	1	—	QD2/4	
R 6B6349772	INDICATOR, ground position, Mk. 4	1	—	QD2/5	
41069	RACK, SUB-ASSEMBLY' FOR INDICATOR'S TYPE 101 AND Mk.4 Spares for:—	1	—	QD2/6	
R 10AR6423	FASTENER, spring locking device Attaching parts for 41069:—	4	—	QD2/7	
A25/12E	Bolt, ¼" BSF	4	—	QD2/8	
AGS2001E1/66	Nut, ¼" BSF	4	—	QD2/9	
SP13E	Washer	4	—	QD2/10	
R WT33047	Washer, check	4	—	QD2/11	
—	WING, PORT, CENTRE, AFT OF SPAR, MODIFICATIONS, FOR AERIAL FITMENT (EA2.20.89) Spares for:—	—	—	QD2/12	
EA2.20.95	RIB, No.4, MODIFICATIONS	—	—	QD2/13	
EA2.20.93	RIB, No.6, MODIFICATIONS Spares for:—	—	—	QD2/14	
EA3.20.2021	BRACKET, aerial mounting, rib 4	1	—	QD2/15	
EA3.20.2023	BRACKET, aerial mounting, rib 6 Attaching parts for EA3.20.2021 or EA3.20.2023:—	1	—	QD2/16	
A25/31E	Bolt, ¼" BSF	2	—	QD2/17	
AGS2001E1/77	Nut, ¼" BSF	2	—	QD2/18	
SP15E	Washer	2	—	QD2/19	

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	EA2.20.99	. . . SKIN, BOTTOM, MODIFICATIONS Spares for:—	—	—	—	QD2/20
12968	EB7.20.259	. . . BRACKET, aerial alignment, forward, assembly Attaching parts for EB7.20.259:—	1	—	C	QD2/21
33237	EB7.20.267	. . . Bolt, special	2	—	C	QD2/22
28W/9419402	SP13C	. . . Washer	2	—	C	QD2/23
12969	EB7.20.263	. . . BRACKET, aerial alignment, aft, assembly Attaching parts for EB7.20.263:—	1	—	—	QD2/24
33231	EB7.20.269	. . . Bolt, special	2	—	C	QD2/25
39199	EB7.20.483	. . . Tube, distance	2	—	—	QD2/26
28W/9419402	SP13C	. . . Washer	2	—	C	QD2/27
5660	EA3.20.1947	. . . PANEL, access, electrically transparent, c/w bushes Attaching parts for EA3.20.1947:—	1	—	C	QD2/28
5658	EB6.20.123	. . . Bolt, special	16	S96	C	QD2/29
5659	EB6.20.125	. . . Bolt, special	92	S96	C	QD2/30
	EA2.20.97	. . . SKIN, TOP, MODIFICATIONS Spares for:—	—	—	—	QD2/31
5649	EA3.20.2227	. . . PANEL, access, forward, outboard	1	—	C	QD2/32
5650	EA3.20.2229	. . . PANEL, access, forward, inboard	1	—	C	QD2/33
5651	EA3.20.2231	. . . PANEL, access, centre, outboard	1	—	C	QD2/34
5652	EA3.20.2233	. . . PANEL, access, rear	2	—	C	QD2/35
1026	EEAS1/1½C	. . . Attaching parts for panels:— Screw, 2BA	70	S96	C	QD2/36

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					Equip M.R. L.M.	
15471 28M/1278189 28S/1200040	EA3.90.169	WIRING AND CLIPPING, RADAR CABLES, CENTRE FUSELAGE Required for Aircraft WJ637 and WJ731 (Mod 4868—S.O.O.) Spares for:—	—	—	—	QD2/37
	EA2.90.67	. FAIRLEAD, between frames 29 and 20, port Attaching parts for EA2.90.67:—	2	—	—	QD2/38
	AGS2001B1 A31B20	. Nut, 4BA . Screw, 4BA	4 4	— —	C —	QD2/39 QD2/40

CHAPTER QD
FIGURES TO BE ISSUED LATER

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