

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 TYPE 501A	. . AERIAL system, type 501	1	-	QD1/2	
EA2.20.109	. . AERIAL, system, type 501A Attaching parts for TYPE501 or Type 501A	1	-		
A27GS	. . Bolt, special	3	-	QD1/3	
SP90C7	. . Nut, 5/16" BSF	3	-	QD1/4	
SP13G	. . Pin, split	3	-	QD1/5	
	. . 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	
MARCONI 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:-	-	-		
G1157-1	. . AMPLIFIER, GPI	1	-	QD1/14	
686349770	. . TRAY, mounting, amplifier	1	-	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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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
10AC/6124762	NUT, ring, flexible waveguide	1	—	QD1/22
ED9-7505 ASSY A	RING, locating, flexible waveguide	1	—	QD1/23
ED9-8003. ASSY A	TRACKING unit, type 100	1	—	QD1/24
ED9-8002 ASSY A	TRANSMITTER/RECEIVER, type 3710	1	—	QD1/25
40947	TRAY, MOUNTING, ASSEMBLY FOR TRACKING UNIT Spares for:—	1	—	QD1/26
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
ED9-8005 ASSY B	BACKPLATE, assembly	1	—	QD1/30
32N20104	CLAMP, assembly	2	—	QD1/31
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
ED9-8007ASSY A	BACKPLATE, for indicator type 101	1	—	QD2/2
6B6349756	BACKPLATE, for GP1	1	—	QD2/3
ED9-8004.ASSY A	INDICATOR, type 101	1	—	QD2/4
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
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
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	—	—	QD2/14
	Spares for:—			
EA3.20.2021	BRACKET, aerial mounting, rib 4	1	—	QD2/15
EA3.20.2023	BRACKET, aerial mounting, rib 6	1	—	QD2/16
	Attaching parts for EA3.20.2021 or EA3.20.2023:—			
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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Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip M.R. L.M.	Plate No.
	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 Attaching parts for panels:—	2	—	C	QD2/35
1026	EEAS1/1½C	Screw, 2BA	70	S96	C	QD2/36

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Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Cl. of	Plate
					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

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