

RESTRICTED

Hunter F.G.A. Mk. 9
Issued with A/L No. 12

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RADIO-I.F.F. INSTALLATION

(PRE MOD. 1369)

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
	D.273998	RADIO, I.F.F. INSTALLATION, ASSEMBLY					—	—	•	
		(Mod. 1260) (Pre Mod. 1369)								
10AD/9401961	08E/8850/ 101/965	Adaptor, angle, type UG.212/U					1	—	C.	
	D.233724	ADDITIONAL DETAILS, ASSEMBLY					—	—		
	Std.2076/59/20	Clip, sleeved (AS.900/89)					2	—		6
9891	F.212534	Cover, safety, for aerial switch at frame 19					1	—	C.	
	A.226077	Plate, aerial switch, frame 19					1	L.72		
5CW/1047694	—	Switch, S.P.					1	—	C.	
	B.226056	Aerial, bottom, group					1	—		
10B/20275	—	Aerial, type 100B					1	—	A.	
12031	B.226058	Mounting					1	—	C.	
10B/20275	—	Aerial, type 100B					1	—	A.	
10524	A.236821	Bracket, switch I/P (Mod. 538)					1	L.72	C.	
—	A.205398	Cable, E12A, group (See Cable Chart)					1	—	—	
10HB/9258	B.233432	Cable, F.6 T/R, set to supply panel (See Cable Chart) ..					1	—	B.	
—	C.222168	Cable, F.7 T/R, set to supply panel (See Cable Chart) ..					1	—	—	
10HB/9260	B.222170	Cable, F.8, fuse box to G2 suppressor (See Cable Chart)					1	—	B.	
10HB/9261	B.222171	Cable, F.9, inverter control box to G2 suppressor					1	—	B.	
		(See Cable Chart)								
10HB/9262	B.222172	Cable, F.11, aerial switch unit to aerial switch					1	—	B.	
		(See Cable Chart)								
—	B.255117	Cable, F.13, inverter control box to aerial switch					1	—	—	
		(See Cable Chart)								
—	B.224560	Cable, F.15, T/R control unit to starboard cockpit shelf					1	—	—	
		(See Cable Chart)								
—	B.225672	Cable, F.17, control unit to bulkhead connector					1	—	—	
		(See Cable Chart)								
10HB/9264	B.225673	Cable, F.18, coder unit to bulkhead connector					1	—	B.	
		(See Cable Chart)								
10HB/14930	B.225674	Cable, F.19, coder unit to T/R set (See Cable Chart) ...					1	—	B.	
—	A.236671	Cable, F.20, starboard cockpit shelf to connector					1	—	—	
		(See Cable Chart)								
—	A.227130	Cable, I/P group (See Cable Chart)					1	—	—	
10522	B.227160	Cable, lead extension, control unit connection					1	—	B.	
		(See Cable Chart)								
5X/	Amphenol 9760.20	Cap, and chain					1	—	C.	
11794	Std.2046/15/26	Clip, sleeved					1	—	C.	6
26VA/6044412	Std.2045/17/26	Clip, sleeved, securing connector at frame 4					2	—	C.	6
11795	Std.2046/22/24	Clip, sleeved, securing connector (Mod. 538)					2	—	C.	6
10HA/15143	—	Connector					1	—	B.	
10HB/1385	—	Connector					1	—	B.	
10HB/1384	—	Connector					1	—	B.	
	B.233775	COOLING SYSTEM (INVERTER), ASSEMBLY					1	—		
3410	A.192388	Bracket, duct support					1	DTD.610	MR/C	MA.1
1680	Std.1166/4	Clip, half					1	S.511	C.	4
	B.233775/1	Hose, connection, 1" i/d x 1-1/8" o/d x 4.3"					1	Rubber		
		(Identical to C.196035/1)								
1592	A.191858	Pipe, at air intake					1	—	C.	MA.1
4123	A.198927	Pipe, at inverter					1	—	C.	MA.1
	Std.821/15	Washer					1	L.4		4
10H/21797	—	Fuse, 2.5 amp.					1	—	C.	
10H/21798	—	Fuse, 5 amp.					1	—	C.	
8197	A.210733	Fuseholder, screen, group					1	—	MR/B	
	A.210735	Box					1	L.59		
10H/23998	—	Fuseholder, type "A"					1	—	C.	
7015	A.210734	Lid					1	L.59	C.	
10H/O560230	Plessey CZ.49217	Socket, panel					2	—	C.	
10H/O970049	Plessey Z.54105	Washer, panel mounting					2	—	C.	

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		1	2	3	4	5				
5UB/5083	—	Inverter, type 200		1	—	A.	1	—	A.	
10AJ/646	—	Mounting, X.6475		1	—	C.	1	—	C.	
11068	C.225189	Mounting, coder		1	—	C.	1	—	C.	
	A.226989	Mounting, for control unit (Mod. 538)	.....	1	L.72		1	L.72		
	C.208558	Mounting, radio, group	.....	1	—		1	—		
1506462	F.197146	Nut	.....	2	S.1	C.	2	S.1	C.	
1506461	F.197145	Screw	.....	2	S.96.B	C.	2	S.96.B	C.	
	F.236822	Plate, nut, control unit mounting (Mod. 538)	.....	1	L.72		1	L.72		
9890	A.224242	Plate, nut, for top aerial	.....	1	—	C.	1	—	C.	
	F.273385	Plate, nut, for switch mounting	.....	1	—		1	—		
	B.243559	Plate, adaptor, for inverter (A.188919 modified)	.....	1	—		1	—		
	F.273384	Plate, mounting, for I/P switch	.....	1	—		1	—		
10H/19481	Plessey CZ.62275	Plug, socket, at frame 14	.....	1	—	C.	1	—	C.	
3413	F.192842	Spacer, bolt, at inverter and radio mountings	.....	8	DTD.610	MR/C	8	DTD.610	MR/C	MA.1
3838	Std.1606/44/B8	Screw, roundhead, 4 B.A.	.....	2	Brass	C.	2	Brass	C.	5
2837	Std.1606/44/B10	Screw, roundhead, 4 B.A. (Mod. 819)	.....	2	Brass	C.	2	Brass	C.	5
1637	Std.1606/44/B14	Screw, roundhead, 4 B.A.	.....	3	Brass	C.	3	Brass	C.	5
	Std.1606/44/B18	Screw, roundhead, 4 B.A.	.....	1	Brass		1	Brass		5
3856	Std.1606/44/C20	Screw, roundhead, 2 B.A. (Mod. 538)	.....	2	Brass	C.	2	Brass	C.	5
5830	Std.1606/45/A14	Screw, countersunk head, 6 B.A. (Mod. 819)	.....	2	Brass	C.	2	Brass	C.	5
12119	A.223160	Strip, retaining, control unit on starboard cockpit shelf (Mod. 538)	.....	1	L.72	C.	1	L.72	C.	
	F.217996	Strip, bonding for aerial top assembly	.....	1	L.72		1	L.72		
5CY/4376436	—	Suppressor, type G.2	.....	1	—	C.	1	—	C.	
5CW/1047690	—	Switch, S.P., "ON-OFF"	.....	1	—	C.	1	—	C.	
5CW/1047692	—	Switch, S.P., "ON-OFF" (spring return to "OFF")	.....	1	—	C.	1	—	C.	
10D/20334	—	Transmitter-Receiver 4585	.....	1	—	A.	1	—	A.	
16K/1660	—	Unit, coder, KY-95A/APX25 (Alternative to 10D/21270)	.....	1	—	A.	1	—	A.	
-036290932	—	Unit, coder, type 6466 (Alternative to 16K/1660-036290932)	.....	1	—	A.	1	—	A.	
10D/21270	—	Unit, control, C.1128/APX25 (Alternative to 10L/16478)	.....	1	—	A.	1	—	A.	
16K/1660	—	Unit, control, type 6465 (Alternative to 16K/1660-036290585)	.....	1	—	A.	1	—	A.	
036290585	—	Unit, control, type 927	.....	1	—	A.	1	—	A.	
10L/16478	—	Unit, switch, aerial type 6850 (AS.860/88)	.....	1	—	A.	1	—	A.	
10L/16192	—	Washer, check	.....	12	—	C.	12	—	C.	
10F/19511	—	Washer, check	.....	4	—	C.	4	—	C.	
10A/19429	—	Washer, seating, for top aerial		1	DTD.762	C.	1	DTD.762	C.	
10A/17930	—									
9889	A.212860									

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Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
	E 312852	RADIO, I.F.F./S.S.R. 1520 INSTALLATION					—	—		
		(TO S.R.I.M. 3729) (MOD. 1369)								
	B 226056	Aerial, bottom, group					1	—		
10B/20275	—	Aerial, type 100B					1	—	A	
12031	B 226058	Mounting					1	—	C.	
10B/20275	—	Aerial, type 100B, top					1	—	A.	
26VA/6044412	Sid 2045/17/26	Cable, sleeved, securing connector at frame 4					2	—	C.	6
10HB/1384	—	Connector					1	—	B.	
10HB/1385	—	Connector					1	—	B.	
	CS 5421/7	Connector					1	—		
	41232	Control unit, installation					1	—		
	32042	Diagram, wiring, for cabin lighting					1	—		
	41206	Diagram, wiring, for I.F.F./S.S.R. 1520					1	—		
10H/23864	—	Fuse, H.R.C., 5 amp.					2	—	C.	
10H/23862	—	Fuse, H.R.C., 10 amp.					1	—	C.	
5K/4347034	SP.93/A24	Grommet					1	—	C.	
	32052	Guard, cable, installation					1	—		
	22254	Guard, aerial, switch, installation					1	—		
	22252	Plate, doubler, installation					1	—		
9890	A 224242	Plate, nut, for top aerial					1	—	C.	
	A.226077	Plate, aerial switch, frame 19					1	L.72		
	41378	Repositioning of (D.M.E.) Rebecca aerial relay					—	—		
	32053	Repositioning of dimmer switches					—	—		
	F 217996	Strap, bonding, for aerial top, assembly					1	L.72		
5CW/6431	—	Switch, S.P., centre off					1	—	C.	
	22253	Switching unit, aerial, installation					1	—		
	41230	Transmitter/receiver, I.F.F./S.S.R. 1520 and E.182					1	—		
		Inverter, installation								
	41231	Tray, capacitor, installation					1	—		
9889	A 212860	Washer, seating, for top aerial					1	DTD 672	C.	

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