

RADIO AND RADAR INSTALLATION

CONDUITS, CRATES, DUCTS, FAIRLEADS AND TROUGHS

Ref. No.	Part No.	Description				No. off	Mati. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St. M.R.	
		CONDUITS, CRATES, DUCTS, FAIR-LEAD AND TROUGH ASSEMBLIES Consisting of :— CONDUITS IN NOSEWHEEL BAY (1T3635 & 1T3636) Spares for :—							
	9T3635					2P 4S	L72 L72		
26FP/14118	3SS3512					1	L72	C	
	18SS1862					2	L72		
26DD/5547	1SS1862					1	—	C	
	12T3635					1	—		
	14T3635					1	—		
	14T3636					2	—		
		DOOR, ACCESS (1T3946) Spares for :—							
4777	3T3946					1	L72	C	
	6T3635					1	Fibreglass		
	7T3635					1	Fibreglass		
	2T3635					1	Fibreglass		
	3T3635					1	Fibreglass		
	10D9207					8	L72		
		CONDUIT ON PILOT'S SEATS (T3799) Spares for :—							
26FP/13620	6SS3264					6	—	C	
	2T3799					2	L56		
		CONDUIT, INTERCOMM., CABLE IN CABIN (T3750) Spares for :—							
11150	9SS3638					3	L72	C	
26FP/13069	16SS3264					6	L72	C	
9544	5T3750					1	L54	C	
	4T3750					1	L54		
	3T3750					1	L54		
	2T3750					1	L54		
		CONDUIT, IN BOMB BAY (T3794) Spares for :—							
26FP/13620	7T3794					5	L72		
	4SS705					13	—		
	5SS3266					2	—		
	6SS3264					1	—	C	
	2T3794					1	L54		
	3T3794					11	L54		
	4T3794					1	L54		
	5T3794					1	L54		
	6T3794					1	L54		
		CONDUITS, OVER JET PIPES, PORT AND STARBOARD (1 & 2F11086) Spares for :—							
4439	24SS3863					3	—		
	9F11086					1	L56		
	10F11086					1	L56		

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		1	2	3	4			M.R.	
10618	5SS3266	CONDUIT, INTERCOMM., IN ELECTRICAL COMPARTMENT (T3797)							
	8SS2819	Spares for :—				2	—		
	3T3797	Clip, conduit				1	—		
	2T3797	Tube, conduit, $\frac{3}{8}$ " o/d x 24G x 27"				1	L54		
		Tube, conduit, $\frac{3}{8}$ " o/d x 24G x 32"				1	L54		
10AJ/646 10AJ/216 10AJ/214	—	CRATE, RADIO, IN NOSEWHEEL BAY (T3673)							
	—	Spares for :—							
	—	Mounting, type X6475, for coder				1	—	A	
	—	Mounting, type 1033/2				1	—	A	
	—	Mounting, type 1033/1				1	—	A	
	1T3699	SHELF, MOUNTING, ROTARY TRANSFORMER, GROUP				1	—		
	1T3689	SHELF, MOUNTING, H2S EQUIPMENT, GROUP				1	—		
	34T3722	Spares for :—							
	35T3722	Fairlead, $\frac{3}{16}$ " thick, 1.5" radius				2	BSS668		
	28T3698	Fairlead, $\frac{3}{16}$ " thick, 1.75" radius				2	BSS668		
12382	1T3679	SHELF, MOUNTING, AMPLIFIER AND FLAME DETECTOR, GROUP				1	—		
	1T4325	SHELF, MOUNTING, RADIO ALTIMETER, GROUP				1	—		
	1T4522	SHELF, MOUNTING, I.F.F. RECEIVER, AERIAL SWITCH AND CODER UNIT, GROUP				1	—		
	1T3679	TRAY, MOUNTING, I.F.F. RECEIVER, GROUP				1	—	A	
	2T3679	Spares for :—							
10A/17618 10A/17621	—	Lead, bonding				1	—	B	
	—	Mounting, A.V.				2	—	B	
	—	Mounting, A.V.				2	—	B	
9470	1T3682	TRAY, GROUP				1	—	B	
	5T3682	Spares for :—							
	6T3682	Bracket				2	L72		
	7T3682	Contact, earth				2	—		
5889 4774 28P/9143877 28P/9429619 4775	8T3682	NUT, CLAMPING, GROUP				2	—		
	101T4017	Consisting of :—							
	9T3682	Block, hinge				1	DTD364B	C	
	SP9/C4	Nut, knurled				1	S1	C	
	SP9/C5	Pin				1	S1	C	
	10T3682	Pin, split, $\frac{1}{16}$ " dia. x $\frac{1}{2}$ " long				1	—	C	
		Pin, split, $\frac{1}{16}$ " dia. x $\frac{3}{8}$ " long				1	—	C	
		Screw				1	S1	C	

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		1	2	3	4			Stc. M.R.	
		TRAY, MOUNTING, I.F.F. RECEIVER (T3679) (Cont'd)							
10A/17930	—					4	—	C	
	1T3731	TRAY, MOUNTING, H2S EQUIPMENT, GROUP				3	—		
		Spares for :—							
	9T3731					4	L40		
	10T3731					2	S94		
10AJ/144	—					2	—	B	
10AJ/169	—					2	—	B	
	13T3731					2	S1		
	14T3731					1	S94		
	9T3677	TRAY, MOUNTING, N.B.C. POWER UNIT, GROUP (Pre-Mod. 477)				1	—		
7092	10T3677	TRAY, MOUNTING, N.B.C. POWER UNIT, GROUP (Mod. 477)				1	—	B	
		Spares for :—							
	5T3685	MOUNTING, GROUP				4	—		
		Consisting of :—							
	8T3685	BOLT, GROUP				1	—		
		Consisting of :—							
2892	9T3685					1	S96	C	
28M/10290	AGS2001/E1					1	—	C	
28M/10292	AGS2001/J1					1	—	C	
2894	11T3685					1	BSS972	C	
2893	10T3685					2	BSS972	C	
2895	12T3685					1	S3	C	
2896	13T3685					1	S3	C	
10AJ/149	—					1	—	B	
	10T3678	TRAY, MOUNTING, N.B.C. CALCULATOR, GROUP (Pre-Mod. 477)				1	—		
10274	11T3678	TRAY, MOUNTING, N.B.C. CALCULATOR, GROUP (Mod. 477)				1	—	B	
		Spares for :—							
	5T3685	MOUNTING, GROUP (See—Previous Breakdown)				4	—		
	1T3690	CRATE, WAVEFORM, GENERATOR AND GEE Mk. 3 RECEIVER, GROUP				1	—		
		Spares for :—							
	1T3691	SHELF, TOP, GROUP				1	—		
	1T3692	SHELF, BOTTOM, GROUP				1	—		
	1T3694	TRAY, MOUNTING, GROUP...				2	—		
		Spares for :—							
	MARCONI RID1004/A					1	—		
	MARCONI 13bRID1012/1					1	—		
	MARCONI 13bRID1012/2					1	—		
						1	—		
						1	—		
						1	—		

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		1	2	3	4			M.R.	
		TRAY, MOUNTING (T3694) (Cont'd)							
10A/17601	MARCONI 8bRID.1011/1				Member, horizontal	2	—		
	—				Mounting, A.V.	4	—	B	
	MARCONI RID1012/3				Washer, countersunk	8	—		
10A/17930	—				Washer, check... ..	8	—	C	
	1T3695				CRATE, RADAR, UNDER 2nd PILOT'S FLOOR, GROUP	1	—		
					Spares for :—				
	10T3696				FRAME, MOUNTING, CALCULATOR, GROUP	1	—		
					Spares for :—				
	5T3685				MOUNTING, INSULATED, GRP.	4	—		
					Consisting of :—				
	8T3685				BOLT, GROUP	1	—		
					(For Breakdown—See Page PB. 3)				
10AJ/149	—				Mounting, A.V.... ..	1	—	B	
28FP/735	A405				Pin, quick release	2	—	C	
	14T4306				STOP, RETAINING, GROUP	2	—		
					Spares for :—				
10605	14dT4306				Bolt, anchor	1	S92, S514	C	
10606	14bT4306				Nut, knurled	1	S96	C	
	1T3702				CRATE, UNDER 1st PILOT'S FLOOR, GROUP	1	—		
					Spares for :—				
	1T3793				SHELF, MOUNTING, GYRO UNIT, GROUP	1	—		
					Spares for :—				
	4T3793				MEMBER, SUPPORT, GROUP	1	—		
					Spares for :—				
	10T3793				Stud	2	S96		
	5T3793				MEMBER, SUPPORT, GROUP	1	—		
					Spares for :—				
	6T3793				Bolt, special, 1/4" BSF	1	S96		
					DUCTS, INTERCOMM., CABLES IN MAIN UNDERCARRIAGE BAY, PORT (T3801)				
					Spares for :—				
3565	AS4805/33				Capping, for duct AS4801/33	1	—	C	
3564	AS4806/33				Capping, for duct AS4802/33	1	—	C	
3561	AS4805/29				Capping, for duct AS4801/29	1	—	C	
3560	AS4806/29				Capping, for duct AS4802/29	1	—	C	
3570	AS4823				Clip, spring, for ducts... ..	4	—	C	
3563	AS4801/33				Duct, inner, aft	1	—	C	
3562	AS4802/33				Duct, outer, aft	1	—	C	
3559	AS4801/29				Duct, inner, forward	1	—	C	
3558	AS4802/29				Duct, outer, forward	1	—	C	
3567	AS4809				Piece, packing, inner ducts	4	—	C	
3566	AS4810				Piece, packing, outer ducts	4	—	C	
3568	AS4821				Spacer, cable duct	8	—	C	

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		1	2	3	4				
		MOUNTING, FAIRLEADS, AT PILOT'S FLOOR (T3792)							
28D/9133011	A25/2C 2T3792 3T3792	Consisting of :—							
						4	—		C
						2	BSS972		
					2	BSS972			
		MOUNTING, FAIRLEAD, FOR RADIO ALTIMETER AERIAL FEEDER (T3787)							
	4T3787	Spares for :—							
		FAIRLEAD, GROUP				1	—		
		Consisting of :—							
	4aT3787					1	BSS972		
	4bT3787					1	BSS972		
		TROUGHS, CABLE, IN FRONT CENTRE PORTION FUSELAGE (20T3715)							
		Spares for :—							
6952	1T4060	COVER, FORWARD, GROUP ...				1	—		C
		Spares for :—							
28FP/146	A4/25					3	—		C
28FP/9420915	GA4/250					3	—		C
		Grommet, dzus ...							
6953	1T4061	COVER, CENTRE, GROUP ...				1	—		C
		Spares for :—							
28FP/146	A4/25					3	—		C
28FP/9430915	GA4/250					3	—		C
		Fastener, dzus ...							
		Grommet, dzus ...							
6954	1T4062	COVER, AFT, GROUP ...				1	—		C
		Spares for :—							
28FP/146	A4/25					4	—		C
28FP/9430915	GA4/250					4	—		C
		Fastener, dzus ...							
		Grommet, dzus ...							
3544	1T3735	TROUGH, CABLE, FORWARD, GRP.				1	—		C
3545	4T3735	TROUGH, CABLE, AFT, GROUP ...				1	—		C
		Spares for :—							
3546	13T3735					2	S96		C
3547	9T3735					2	L72		C
		Bolt, special, 2BA ...							
		Clamp ...							
	15T3735	FAIRLEAD, FORWARD, GROUP ...				1	—		
	16T3735	FAIRLEAD, AFT, GROUP ...				1	—		
	10T3735	Guide, clamping ...				4	L40		
3548	8T3735	Nut, knurled ...				2	S1		C
28FP/9430916	S4/200	Spring, dzus ...				8	—		
	3T3735	Trough, forward ...				1	L72		
	2T3735	Trough, aft ...				1	L72		

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		1	2	3	4			M.R.	
		TROUGH, RADAR, ACROSS FRONT PRESSURE DOME (T4073)							
		Spares for :—							
6955	2T3712	BRACKET, ATTACHMENT, VERTICAL, INBOARD, GROUP				2	—		
	2T4073	BRACKET, ATTACHMENT, VERTICAL, OUTBOARD, GROUP				1	—	C	
	4T3712	BRACKET, ATTACHMENT OF VERTICAL BRACKET TO TROUGH, INBOARD, GROUP				2	—		
	5T3712	BRACKET, ATTACHMENT OF VERTICAL BRACKET TO TROUGH, GROUP				2	—		
6956	3T4073	BRACKET, ATTACHMENT OF VERTICAL BRACKET TO TROUGH, OUTBOARD, GROUP				1	—	C	
6958	6T4073	BRACKET, BOTTOM, OUTBOARD, GROUP				1	—	C	
6957	4T4073	BRACKET, OUTBOARD, GROUP ...				1	—	C	
6959	1T4076	COVER, OUTBOARD, GROUP ...				1	—	C	
		Spares for :—							
28FP/146	A4/25	Fastener, dzus ...				6	—	C	
28FP/9430915	GA4/250	Grommet, dzus ...				6	—	C	
3542	1T3742	COVER, INBOARD, GROUP ...				1	—	C	
		Spares for :—							
28FP/146	A4/25	Fastener, dzus ...				8	—	C	
28FP/9430915	GA4/250	Grommet, dzus ...				8	—	C	
9512	5T4073	Fairing ...				1	L72	C	
	10T3712	Hook (Mod. 156) ...				1	L72	C	
6960	1T4074	TROUGH, GROUP				1	—	C	
		Spares for :—							
3540	7T3732	Bolt ...				4	S94	C	
3541	9T3732	Clamp ...				4	L72	C	
	3T3737	Guide, for clamp ...				8	L40	C	
3525	6V5962	Nut, knurled ...				4	S1	C	
	8T3732	Sleeve, for bolt (Hellerman sleeve, P3A x 2" long)				4	PVC		
	2T4074	TROUGH, OUTBOARD, GROUP				1	—		
	3T3732	TROUGH, INBOARD, GROUP ...				1	—		

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		1	2	3	4			M.R.	
		TROUGH, CABLE, BETWEEN FORMERS 302 AND 218, STARBOARD (T4077)							
		Spares for :—							
6961	1T4086	COVER, 41" LONG, GROUP				1	—	C	
6962	1T4087	COVER, 45" LONG, GROUP				1	—	C	
		Spares for :—							
28FP/146	A4/30	Fastener, dzus				5	—	C	
28FP/9430915	GA4/250	Grommet, dzus				5	—	C	
3535	1T3734	TROUGH, CABLE, GROUP				1	—	C	
		Spares for :—							
3523	9V5897	Bolt, special, 1/2" BSF				6	L40	C	
3536	3T3734	Clamp				6	L72	C	
	8T3734	Edging, grommex, type B...				1	BSS2752/C3		
	3T3737	Guide, clamp				12	L40		
3525	6V5962	Nut, knurled				6	S1	C	
	4T3734	Sleeve (Hellerman P3A x 2 1/2" long)				6	PVC		
28FP/9430916	S4/200	Spring, dzus				16	—	C	
		TROUGH, CABLE, AFT OF NAVIGATOR'S TABLE (T4085)							
		Spares for :—							
6968	1T4082	COVER, TROUGH, GROUP				1	—	C	
		Spares for :—							
28FP/147	A4/30	Fastener, dzus				8	—	C	
28FP/9430915	GA4/250	Grommet, dzus				8	—	C	
6969	1T4080	TROUGH, CABLE, GROUP				1	—	C	
		Spares for :—							
3523	9V5897	Bolt				3	L40	C	
3524	4T3737	Clamp				3	L72	C	
	3T3737	Guide, clamp				6	L40		
3525	6V5962	Nut, knurled				3	S1	C	
	5T3737	Sleeve (Hellerman P3A x 2 1/2" long)				3	PVC		
28FP/9430916	S4/200	Spring, dzus				8	—	C	

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