

ELECTRICAL EQUIPMENT—REAR FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
	E.201043	<b>ELECTRICAL EQUIPMENT IN REAR FUSELAGE, ASSEMBLY</b>	-	-		
5W/1003	Rotax A.1606	Actuator, tailplane (Mod. 406) (Pre-Mod. 605) ...	1	-	A.	
5W/2313	Rotax A.1607	Actuator (Mod. 605) ...	1	-	A.	
5W/1037	Western Manufacturing Ltd. EA.25321	Actuator, E.J.25, Mk. 1C (Mod. 390) (Pre-Mod. 629) ...	1	-	A.	
5W/2317	Western Manufacturing Ltd. EA.25461	Actuator, E.J. 25, Mk. 1D (Mod. 629) ...	1	-	A.	
	A.212457	<b>BLOCK, TERMINAL, No. 42, AT FRAME 52, ASSEMBLY (Mod. 333)</b>	-	-		
5X/3276	Plessey CZ.50205	Block, terminal, 2 way ...	1	-	B.	
5X/3272	Plessey CZ.26799	Cover ...	1	-	B.	
4177	F.197297	Pillar ...	2	-	C.	
	A.206250	<b>BLOCK, TERMINAL, No. 45, FOR TAIL PLANE DESYNN, ASSEMBLY</b>	-	-		
5X/3268	Plessey CZ.50207	Block, terminal, 5 way ...	1	-	B.	
5X/3274	Plessey CZ.26805	Cover ...	1	-	B.	
5X/3278	Plessey Z.28426	Pillar ...	2	-	C.	
	A.206495	<b>BLOCK, TERMINAL, No. 44, FOR TAIL PLANE ACTUATOR, ASSEMBLY</b>	-	-		
5X/2863	Plessey CZ.24285	Block, terminal, 10 way ...	1	-	B.	
5X/3275	Plessey CZ.26808	Cover ...	1	-	B.	
5X/6163	Plessey Z.50210	Link, commoning ...	3	-	C.	
4177	F.197297	Pillar ...	2	-	C.	
	B.206440	<b>BLOCK, TERMINAL, No. 43, BETWEEN FRAMES 54 AND 55, ASSEMBLY</b>	-	-		
5X/2863	Plessey CZ.24285	Block, terminal, 10 way ...	1	-	B.	
5X/3275	Plessey CZ.26808	Cover ...	1	-	B.	
5X/3278	Plessey Z.28426	Pillar ...	2	-	C.	
	B.212739	<b>BLOCK, TERMINAL, Nos. 47 AND 48, AT FRAME 45, ASSEMBLY</b>	-	-		
5X/3181	Plessey CZ.23212/1	Block, terminal, 20 way ...	1	-	B.	
5X/2863	Plessey CZ.24285	Block, terminal, 10 way ...	1	-	B.	
5X/6165	Plessey CZ.2511	Cover ...	1	-	B.	
5X/3275	Plessey CZ.26808	Cover ...	1	-	B.	
5X/6163	Plessey Z.50210	Link, commoning, 2 way ...	3	-	C.	
5X/6317	Plessey Z.50218	Link, commoning, 10 way ...	1	-	C.	
4177	F.197297	Pillar ...	4	-	C.	
	A.206441	<b>BLOCK, TERMINAL, No. 56 AT FRAME 46, ASSEMBLY</b>	-	-		
5X/3268	Plessey CZ.50207	Block, terminal, 5 way ...	1	-	B.	
5X/3274	Plessey CZ.26805	Cover ...	1	-	B.	
4177	F.197297	Pillar, fixing (AS.840/47) ...	2	-	C.	
	A.210747	<b>BLOCK, TERMINAL, No. 58, BETWEEN FRAMES 56 AND 57, ASSEMBLY (Mod. 303)</b>	-	-		
7056	A.210157	Block, terminal ...	1	-	B.	
	A.210713	Bracket, mounting ...	1	L.72		

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			1	2	3	4	5			
	A.216488	<b>BLOCK, TERMINAL No. 87, ASSEMBLY (Mod. 452)</b>								
5X/3268	Plessey CZ.50207	Block, terminal, 5 way		1				B.		
5X/3274	Plessey CZ.26805	Cover		1				B.		
5X/3278	Plessey Z.28426	Pillar, mounting		2				C.		
	A.213717	<b>BLOCK TERMINAL No. 79, ASSEMBLY (Mod. 390) (Pre-Mod. 629)</b>								
5X/2863	Plessey CZ.24285	Block, terminal, 10 way		1				B.		
5X/3275	Plessey CZ.26808	Cover		1				B.		
5X/6163	Plessey Z.50210	Link, commoning		1				C.		
4177	F.197297	Pillar, fixing		2				C.		
	B.222374	<b>BLOCK, TERMINAL No. 97, ASSEMBLY (Mod. 629)</b>								
5X/2863	Plessey CZ.24285	Block, terminal, 10 way		1				B.		
5X/3275	Plessey CZ.26808	Cover		1				B.		
	A.221160	Mounting, for terminal block		1						
4177	F.197297	Pillar		1				C.		
	A.222373	<b>BLOCK, TERMINAL No. 79, ASSEMBLY (Mod. 629)</b>								
5X/3268	Plessey CZ.50207	Block, terminal, 5 way		1				B.		
5X/3274	Plessey CZ.26805	Cover		1				B.		
5X/3278	Plessey CZ.28426	Pillar, fixing		2				C.		
2146	A.189842	Bolt, special, bottom, for actuator		1		5.99.B		C.		
	A.209068	Bracket, mounting, for cold junction compensator (Mod. 303)		1		L.72				
	—	Cables, electrical (see cable chart)		—		—				
5X/1965	Plessey Z.22166	Cap, sealing		1		—		C.		
9493	F.222036	Clip, special, for securing cable (Mod. 629)		1		L.72		C.		
29H/2100	Bowden 448	Clip		36		—		C.		
4099	Std. 840/18	Clip, 7/8" wide x 22 s.w.g. x 1-8" long		1		DTD.610		C.	4	
3741	Std. 840/20	Clip, 7/8" wide x 22 s.w.g. x 2-0" long		2		DTD.610		C.		
4764	Std. 840/21	Clip, 7/8" wide x 22 s.w.g. x 2-1" long		1		DTD.610	MR/C			
3738	Std. 840/29	Clip, 7/8" wide x 22 s.w.g. x 2-9" long		2		DTD.610	MR/C		4	
4802	Std. 840/31	Clip, 7/8" wide x 22 s.w.g. x 3-1" long		2		DTD.610	MR/C		4	
4186	Std. 841/16	Clip, 7/8" wide x 22 s.w.g. x 1-6" long		2		DTD.610	C.		4	
3747	Std. 841/28	Clip, 7/8" wide x 22 s.w.g. x 2-8" long		1		DTD.610	MR/C		4	
5CZ/4895	Rotax D.8710/1	Contactor, reversing, main (Pre-Mod. 617)		1		—		A.		
5CZ/6016	Rotax D.8720	Contactor, reversing, main (Mod. 617)		1		—		A.		
5CZ/6016	Rotax D.8720	Contactor, reversing, standby (AS.830/42)		1		—		A.		
or										
5CZ/4895	D.8710/3									
	D.201045	<b>ELECTRICAL EQUIPMENT, ADDITIONAL DETAILS, ASSEMBLY</b>								
	F.216456	Bracket, support (Mod. 452)		1		L.72				
5CZ/430	—	Block, terminal, 2 way, No. 1		4		—		B.		
	—	Cable, assemblies (see cable chart)		—		—				
29H/2100	Bowden 448	Clip		27		—		C.		
3741	Std. 840/20	Clip, 7/8" wide x 22 s.w.g. x 2-0" long		2		DTD.610	C.		4	
3737	Std. 840/22	Clip, 7/8" wide x 22 s.w.g. x 2-2" long		4		DTD.610	MR/C		4	
4802	Std. 840/31	Clip, 7/8" wide x 22 s.w.g. x 3-1" long		2		DTD.610	MR/C		4	
	Std. 840/40	Clip, 7/8" wide x 22 s.w.g. x 4-0" long		1		DTD.610			4	
5F/	—	Tubing, PVC 1/2" i/d		QR		E & I.659		C.		
	A.202094	<b>EARTHING-POINT No. 11, FRAME 45, PORT SIDE ONLY, ASSEMBLY</b>								
4613	Std. 1335/C/18	Washer, under terminal		1		L.4		C.	4	
4659	Std.1335/C/22	Washer, under nut		1		L.4		C.	4	
5CW/4638	—	Switch, micro, type 1A		2		—		B.		
or										
6375										

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		1	2	3	4	5				
	B.220482	<b>INDICATOR, FUEL FILTER DE-ICING TANK CONTENTS, ASSEMBLY (Mod. 252)</b>					—	—		
9028	F.216625	Indicator					1	—	C.	
3828	Std. 1606/44/B8	Screw					1	Brass	C.	5
1178	Std. 1606/44/B12	Screw					4	Brass	C.	5
9027	A.222152	Solenoid					1	—	B.	
9030	F.216627	Spool, lever					1	—	C.	
9029	F.216626	Spring					1	Spr. Steel	C.	
5F/2301	Hellerman NY.18007/A	Strapping					QR	—	C.	
5F/2302	Hellerman NY.3342	Stud					QR	—	C.	
5CW/4221	—	Switch					1	—	B.	
7937	Std. 1221Z/B.45	Pin					1	—	C.	
7938	Std. 1221Z/B.70	Pin					1	—	C.	
5887	—	Sleeving, symel					QR	—	C.	
5889	—	Sleeving, Vidaflex					QR	—	C.	
27N/91	—	Switch, flame detector, Mk. 4					4	—	A.	
5CW/6376	—	Switch, micro, type 4A					1	—	B.	
6A/3578	—	Thermo-couple, type "C"					8	—	B.	
	C.213491	<b>TRANSMITTER, DESYNN, ASSEMBLY</b>					—	—		
	F.208355	Angle (Mod. 256)					1	L.72		
5F/	—	Tubing, PVC 1/2" i/d					QR	E & I 659	C.	
7843	A.207754	Box, junction, group (Pre-Mod. 417)					1	—		
	A.207745	Box, junction					1	—	B.	
5X/6630	Plessey CZ.72441	Block, terminal, 5 way					4	—	B.	
5K/2374	—	Disc, blanking					2	—	C.	
7844	F.207746	Lid					1	—	C.	
5K/87	—	Nut, gland					2	—	C.	
5K/3469	Ross Courtney 01	Tag					16	—	C.	
9535	A.220339	<b>BOX, JUNCTION, ASSEMBLY (Mod. 417)</b>					1	—	B.	
	A.207745	Box, junction					1	—		
5X/6630	Plessey CZ.72441	Block, terminal, 5 way					4	—	B.	
7844	F.207746	Lid					1	—	C.	
5K/3469	Ross Courtney 01	Tag					4	—	C.	
8278	B.208354	Bracket, mounting (Mod. 256) (Pre-Mod. 91)					1	L.72	MR/C	
	B.222458	Bracket, mounting (Mod. 91)					1	L.72		
	—	Cable, assembly (see Cable Chart)					—	—	—	
1679	A.189774	Clip, attachment to actuator ram					1	S.3	C.	
	B.191439	Mounting, group					1	DTD.610		
		Consisting of:—								
	A.189772	Angle					1	—		
	A.189773	Angle					1	—		
	B.189771	Bracket					1	DTD.610		
28Q/1650	AS.156/404	Rivet					4	—	C.	
6851	F.189775	Rod, connecting					1	S.1	MR/C	
6A/2085	Smiths 227FL	Transmitter (Mod. 406)					1	—	A.	
	Std. 1509/12/050	Tube, distance (Mod. 629)					1	—		
2147	Std. 915.C20	Washer					1	—	C.	4

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		1	2	3	4	5				
<b>SUMMARY OF STOCK ITEMS</b>										
28D/12528	A25.1.B	Bolt, 4	B.A.							
28D/12565	A25.8.B	Bolt, 4	B.A.							
28D/12625	A25.9.B	Bolt, 4	B.A.							
28D/12512	A25.1.C	Bolt, 2	B.A.							
28D/12513	A25.2.C	Bolt, 2	B.A.							
28D/12516	A25.11.C	Bolt, 2	B.A.							
28D/12519	A25.3.E	Bolt, 1/2"	B.S.F.							
28N/254	AGS.181/B	Burr								
28N/9796	SP.21	Nipple, lubricating								
28M/10287	AGS.2001/B1	Nut, 4	B.A.							
28M/10326	AGS.2002.A1	Nut, 6	B.A.							
28M/10327	AGS.2002/B1	Nut, 4	B.A.							
28M/10328	AGS.2002/C1	Nut, 2	B.A.							
27M/7727	AGS.572/E	Nut, 1/2"	B.S.E.							
28M/13121	A.27.CS	Nut, 2	B.A.							
28S/2761	A31.B.12	Screw, 4	B.A.							
28S/2773	A31.B20	Screw, 4	B.A.							
28S/2870	A32.A20	Screw, 6	B.A.							
28S/2857	A32.B12	Screw, 4	B.A.							
28S/2810	A33.A12	Screw, 6	B.A.							
28S/2828	A33.A24	Screw, 6	B.A.							
28S/6457	A33.B20	Screw, 4	B.A.							
28W/9419473	SP.15.A	Washer, 6	B.A.							
28W/9419474	SP.15.B	Washer, 4	B.A.							
28W/9419475	SP.15.C	Washer, 2	B.A.							
28W/9419405	SP.15.E	Washer								
28W/9419477	SP.15.J	Washer, 1/2"	i/d							
28W/9419404	SP.16.C	Washer								
28W/6308	AGS.586.D	Washer								

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	B.220482	<b>INDICATOR, FUEL FILTER DE-ICING TANK CONTENTS, ASSEMBLY (Mod. 252)</b>	—	—		
9028	F.216625	Indicator	1	—	C.	
3828	Std. 1606/44/B8	Screw	1	Brass	C.	5
1178	Std. 1606/44/B12	Screw	4	Brass	C.	5
9027	A.222152	Solenoid	1	—	B.	
9030	F.216627	Spool, lever	1	—	C.	
9029	F.216626	Spring	1	Spr. Steel	C.	
5F/2301	Hellerman NY.18007/A	Strapping	QR	—	C.	
5F/2302	Hellerman NY.3342	Stud	QR	—	C.	
5CW/4221	—	Switch	1	—	B.	
7937	Std. 1221Z/B.45	Pin	1	—	C.	
7938	Std. 1221Z/B.70	Pin	1	—	C.	
5887	—	Sleeving, symel	QR	—	C.	
5889	—	Sleeving, Vidaflex	QR	—	C.	
27N/91	—	Switch, flame detector, Mk. 4	4	—	A.	
5CW/6376	—	Switch, micro, type 4A	1	—	B.	
6A/3578	—	Thermo-couple, type "C"	8	—	B.	
	C.213491	<b>TRANSMITTER, DESYNN, ASSEMBLY</b>	—	—		
	F.208355	Angle (Mod. 256)	1	L.72		
5F/	—	Tubing, PVC 1/2" i/d	QR	E & I 659	C.	
7843	A.207754	Box, junction, group (Pre-Mod. 417)	1	—		
	A.207745	Box, junction	1	—	B.	
5X/6630	Plessey CZ.72441	Block, terminal, 5 way	4	—	B.	
5K/2374	—	Disc, blanking	2	—	C.	
7844	F.207746	Lid	1	—	C.	
5K/87	—	Nut, gland	2	—	C.	
5K/3469	Ross Courtney 01	Tag	16	—	C.	
9535	A.220339	<b>BOX, JUNCTION, ASSEMBLY (Mod. 417)</b>	1	—	B.	
	A.207745	Box, junction	1	—		
5X/6630	Plessey CZ.72441	Block, terminal, 5 way	4	—	B.	
7844	F.207746	Lid	1	—	C.	
5K/3469	Ross Courtney 01	Tag	4	—	C.	
8278	B.208354	Bracket, mounting (Mod. 256) (Pre-Mod. 91)	1	L.72	MR/C	
	B.222458	Bracket, mounting (Mod. 91)	1	L.72		
	—	Cable, assembly (see Cable Chart)	—	—	—	
1679	A.189774	Clip, attachment to actuator ram	1	S.3	C.	
	B.191439	Mounting, group	1	DTD.610		
		Consisting of:—				
	A.189772	Angle	1	—		
	A.189773	Angle	1	—		
	B.189771	Bracket	1	DTD.610		
28Q/1650	AS.156/404	Rivet	4	—	C.	
6851	F.189775	Rod, connecting	1	S.1	MR/C	
6A/2085	Smiths 227FL	Transmitter (Mod. 406)	1	—	A.	
	Std. 1509/12/050	Tube, distance (Mod. 629)	1	—		
2147	Std. 915.C20	Washer	1	—	C.	4

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