

ELECTRICAL EQUIPMENT—REAR FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
	E.231145	ELECTRICAL EQUIPMENT IN REAR FUSELAGE, ASSEMBLY	-	-		
5W/2317	Western Mfg. E.A.25461	Actuator, EJ.25 Mk. 1D	1	-	A.	
5W/5449	Rotax A.1612	Actuator, tailplane (Mod. 1145)	1	-	A.	
	A.212367	BLOCK, TERMINAL, No. 41, AT FRAME 40B, PORT, ASSEMBLY	-	-		
5CZ/430	Rotax N.5.B.N.	Block, terminal, 2-way, No. 1	1	-	B.	
	A.212457	BLOCK, TERMINAL, No. 42, AT FRAME 52, ASSEMBLY	-	-		
5X/3276	Plessey CZ.50205	Block, terminal, 2-way	1	-	B.	
5X/3272	Plessey CZ.26799	Cover	1	-	B.	
4177	F.197297	Pillar	2	BSS.249	C.	
	A.206250	BLOCK, TERMINAL, No. 45, FOR TAIL PLANE DESYN, ASSEMBLY	-	-		
5X/1002694	Plessey CZ.50207	Block, terminal, 5-way	1	-	B.	
5X/9149641	Plessey CZ.26805	Cover	1	-	B.	
5X/9450403	Plessey Z.28426	Pillar	2	-	C.	
	A.216488	BLOCK, TERMINAL, No. 87, ASSEMBLY	-	-		
5X/1002694	Plessey CZ.50207	Block, terminal, 5-way	1	-	B.	
5X/9149641	Plessey CZ.26805	Cover	1	-	B.	
5X/9450403	Plessey Z.28426	Pillar, mounting	2	-	C.	
	A.222784	BLOCK, TERMINAL, No. 44, FOR TAIL PLANE ACTUATOR, ASSEMBLY	-	-		
5X/2863	Plessey CZ.24285	Block, terminal, 10-way	1	-	B.	
5X/3275	Plessey CZ.26808	Cover	1	-	B.	
5X/1004082	Plessey Z.50210	Link, commoning	3	-	C.	
4177	F.197297	Pillar	2	BSS.249	C.	
	B.206440	BLOCK, TERMINAL, No. 43, BETWEEN FRAMES 54 AND 55, ASSEMBLY	-	-		
5X/2863	Plessey CZ.24285	Block, terminal, 10-way	2	-	B.	
5X/3275	Plessey CZ.26808	Cover	1	-	B.	
5X/9450403	Plessey Z.28426	Pillar	2	-	C.	
	B.206675	BLOCK, TERMINAL, Nos. 47 AND 48, AT FRAME 45, ASSEMBLY	-	-		
5X/3181	Plessey CZ.23212/1	Block, terminal, 20-way	1	-	B.	
5X/2863	Plessey CZ.24285	Block, terminal, 10-way	1	-	B.	
5X/9149643	Plessey CZ.25111	Cover	1	-	B.	
5X/3275	Plessey CZ.26808	Cover	1	-	B.	
5X/6317	Plessey Z.50218	Link, commoning, 10-way	1	-	C.	
5X/9450403	Plessey Z.28426	Pillar	2	-	C.	
4177	F.197297	Pillar	2	BSS.249	C.	
3767	Std. 915/B/20	Washer	1	-	C.	4
	A.206673	BLOCK, TERMINAL, No. 57, AT FRAME 40B, STARBOARD, ASSEMBLY	-	-		
5CZ/430	Rotax N.5.B.N.	Block, terminal, 2-way, No. 1	1	-	B.	

ELECTRICAL EQUIPMENT—REAR FUSELAGE

Ref. No.	Part No.	Description	No. Off					Material Specification	M.R. Class of Store	Plate No.
			1	2	3	4	5			
	A.222373	BLOCK, TERMINAL, No. 79, ASSEMBLY ...								
5X/1002694	Plessey CZ.50207	Block, terminal, 5-way ...		1				B.		
5X/9149641	Plessey CZ.26805	Cover ...		1				B.		
5X/9450403	Plessey Z.28426	Pillar ...		2				C.		
	B.222374	BLOCK, TERMINAL, No. 97, ASSEMBLY ...								
5X/2863	Plessey CZ.24285	Block, terminal, 10-way ...		1				B.		
5X/3275	Plessey CZ.26808	Cover ...		1				B.		
5X/9450403	Plessey Z.28426	Pillar ...		2				C.		
	A.210747	BLOCK, TERMINAL, No. 58, BETWEEN FRAMES 56 AND 57, ASSEMBLY ...								
7056	A.210157	Block, terminal ...		1				B.		
	A.210713	Bracket, mounting ...		1		L.72				
2146	A.189842	Bolt, special, bottom, for actuator ...		1		S.99B.		C.		
6729	F.201996	Bracket, support, for plate switches at frame 45 ...		2		S.3		C.		
	F.219379	Bracket, explosion detector unit cable at frame 43 (Mod. 582)		2						
	—	CABLES, ELECTRICAL (See cable chart) ...								
	B.237845	Cable, R.37, group (See cable chart) ...		1				B.		
	F.221270	Barrel-unit ...		1		B.11				
5D/1933	M & B Metals Ltd.	Contactor, No. 1, Mk. 2 ...		1				B.		
	F.221268	Cover ...		1		LFS.21				
29H/9437201	Bowden 448	Clip ...		44				C.		
4099	Std.840/18	Clip, securing cables, between frames 51 and 52 ...		1		DTD.610		C.	4	
3741	Std.840/20	Clip, securing cable R.36 ...		2		DTD.610		C.	4	
4764	Std.840/21	Clip, securing cable R.19 ...		1		DTD.610		MR/C	4	
4186	Std.841/16	Clip, securing cables forward of frame 52 ...		2		DTD.610		C.	4	
3747	Std.841/28	Clip, securing cable to tail plane actuator mounting ...		1		DTD.610		MR/C	4	
9493	F.222036	Clip, securing cable R.36, between frames 45 and 46 ...		1		L.72		C.		
5CZ/7370	Rotax D.8723	Contactor, reversing (Mod. 1134) ...		2				A.		
6A/4383	Smiths C.J.C.6S	Connector, type P.T.E.E. ...		2				B.		
	D.231196	ELECTRICAL EQUIPMENT, ADDITIONAL DETAILS, ASSEMBLY ...								
	B.219504	BLOCK, TERMINAL, No. 96, AT FRAME 45, STARBOARD, ASSEMBLY (Mod. 582) ...								
5X/2863	Plessey CZ.24285	Block, terminal, 10-way ...		1				B.		
5X/3275	Plessey CZ.26808	Cover ...		1				B.		
5X/1004082	Plessey Z.50210	Unit, commoning, 2-way ...		1				C.		
5X/9450403	Plessey Z.28426	Pillar ...		1				C.		
	F.216456	Bracket, for cable coupler at frame 408, starboard		1		L.72				
	B.219465	Cable, EX9, assembly (See cable chart) (Mod. 582)		1						
	B.205121	Cable, E11/A, assembly (See cable chart) ...		1						
5X/1965	Plessey Z.22166	Cap, "B" size plug screening ...		2				C.		
4632	F.196310	Cleat, securing cables at frame 45 ...		4		Ferobestos		C.		
9664	Std.2045/22/24	Clip, sleeved ...		2		S.510				
10250	Std.2045/27/22	Clip, sleeved ...		5		S.510				
	Std.2045/31/22	Clip, sleeved ...		1		S.510				
	Std.2045/34/22	Clip, sleeved ...		4		S.510				
	Std.2045/42/22	Clip, sleeved ...		1		S.510				
	A.198113	EARTHING POINT, No. 11, FRAME 45, PORT SIDE ONLY, ASSEMBLY ...								
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	

ELECTRICAL EQUIPMENT—REAR FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
	F.219333	Plug, shorting (Mod. 582)	1	—		
5F/2301	Hellermann NY.18007/A	Strapping (AS.860/15)	QR	—	C.	
5F/9434855	AS.2509	Stud (AS.860/15)	QR	—	C.	
4613	Std.1335/C/18	Washer, 2 B.A., at frame 45 (Mod. 582)	1	L.4	C.	4
4659	Std.1335/C/22	Washer, 2 B.A., at frame 45 (Mod. 582)	1	L.4	C.	4
	B.231138	ELECTRICAL EQUIPMENT, ADDITIONAL DETAILS, ASSEMBLY	—	—		
5CZ/430	Rotax N5BN	Block, terminal, 2-way	1	—	B.	
	A.234149	Bracket, securing actuator cable (Mod. 853)	1	—		
3734	Std.840/14	Clip, $\frac{7}{16}$ " wide x 22 S.W.G. x 1-4" long	1	DTD.610	MR	4
4186	Std.841/16	Clip, $\frac{7}{16}$ " wide x 22 S.W.G. x 1-6" long	1	DTD.610	C.	4
3755	Std.843/13	Clip, $\frac{7}{16}$ " wide x 22 S.W.G. x 1-3" long	5	S.3	MR	4
	Std.2046/17/22	Clip, sleeved	1	S.510		
9396	A.219235	Gasket, at explosion detector unit (Mod. 582)	2	DTD.762	C.	
27N/170	Graviner E.318	Holder, fuse (complete with fuse E.301 Mk. 2 at frame 44 port and starboard (Mod. 582)	2	—	B.	
	F.220514	Packing, at anchor nut plate, frame 44 (Mod. 582)	2	LFS.21		
9397	F.221871	Plate, anchor nut fuse holder, frame 44 (Mod. 582)	2	—	C.	
7937	Std.1221/Z/B45	Pin	1	S.80	C.	4
7938	Std.1221/Z/B70	Pin	1	S.80	C.	4
28FP/735	Aviation Dev. A.405 Mk. 5	Pin, pip	2	—	—	
9494	F.221158	Plate, locking	1	L.72	C.	
9495	F.221085	Plate, nut	1	—	C.	
5887	—	Sleeving, " Symel " silicone elastomer QS.167, $\frac{3}{8}$ " i/d x 1 mm. thick x 58" approx.	8	—	C.	
27N/91	—	Switch, frame, Mk. 4	4	—	A.	
5CW/4638	Burgess Mk. 4	Switch, micro, type 1A	1	—	B.	
	or					
5CW/6375	Pye 401					
5CW/6376	Pye 400	Switch, micro, type 4A	3	—	B.	
6A/3578	—	Thermo-couple, type " B6 "	8	—	B.	
	C.213491	TRANSMITTER, DESYNN, ASSEMBLY	—	—		
9535	A.220339	Box, junction, group	1	—	B.	
7843	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 No. 01	Tag	4	—	C.	
	B.205509	Cable, R.15, group (See cable chart)	1	—		
1679	A.189774	Clip, attachment to actuator ram	1	S.3	C.	
	B.191439	Mounting, group	1	—		
		Consisting of:—				
	A.189772	Angle	1	—		
	A.189773	Angle	1	—		
	B.189771	Bracket	1	DTD.610		
28Q/1650	AS.156/404	Rivet	4	—	C.	

ELECTRICAL EQUIPMENT—REAR FUSELAGE

Ref. No.	Part No.	Description	1 2 3 4 5					No. Off	Material Specification	M.R. Class of Store	Plate No.
			6A/6438 SCZ/5425	F.236177 Smiths MF858.FL Electronic Components No. 22515	Rod, connecting (Mod. 841) Transmitter, position indicator (Mod. 841) Unit, resistor, 1/2 ohm						
10509	B.234225	Unit, detector explosion suppression, port (Fitted with detector, group E.782 or E.783) (Mod. 833)					1	—	A.		
10510	B.234226	Unit, detector explosion suppression, starboard (Fitted with detector, group E.782 or E.783) (Mod. 833)					1	—	A.		
5E/3685	—	Cable, Uninyren 6					QR	—	C.		
5E/3686	—	Cable, Uninyren 12					QR	—	C.		
9663	Std.2045/19/24	Clip					2	—			
6A/5372	Smiths Waymouth LF.16	Connector, bulkhead					2	—	B.		
27N/217 or 27N/218	Graviner E.782 or E.783	Detector (For use with C.234225-6 only) (Mod. 833)					2	—	A.		
5L/9959118	Thorn Electric X.959/118	Filament, lamp 28V 1W					2	—	B.		
27N/169	Graviner E.161	Gasket, outlet					2	—	C.		
27N/167	Graviner E.781	Holder, test lamp					2	—	B.		
	A.219996	Lead, earthing					2	—			
	A.219233	Panel, access, port					1	—			
	A.219234	Panel, access, starboard					1	—			
27N/168	Graviner E.332	Ring, stud					2	—	C.		
5X/9400384	Erma 12104	Tag, cable, 4 B.A.					2	—	C.		
	Ross Courtney 2120	Tag, cable (Use 5X/7016)					10	—			
	Ross Courtney 2121	Tag, cable					2	—	C.		
5X/9400381	Erma 12101	Tag, cable					2	—	C.		
5X/9400382	Erma 12102	Tag, cable					2	—	C.		
27N/166	Graviner E.521	Washer, tab					4	—	C.		
10893	Std.1509/12/050	Tube, distance, at cable clip between frame 48-49 ...					1	T.4			
2147	Std.915/C/20	Washer, 2 B.A.					1	DTD.610	C.	4	

ELECTRICAL EQUIPMENT—REAR FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Place No.
		1	2	3	4	5				
SUMMARY OF STOCK ITEMS										
28D/1007971	A.25.1.B	Bolt, 4	B.A.							
28D/1010658	A.25.2.B	Bolt, 4	B.A.							
28D/1011011	A.25.8.B	Bolt, 4	B.A.							
28D/1010142	A.26.9.B	Bolt, 4	B.A.							
28D/9436920	A.25.1.C	Bolt, 2	B.A.							
28D/9133011	A.25.2.C	Bolt, 2	B.A.							
28D/9133012	A.25.3.C	Bolt, 2	B.A.							
28D/1011019	A.25.8.C	Bolt, 2	B.A.							
28D/9435710	A.25.11.C	Bolt, 2	B.A.							
28D/8300	AS.1242.1.B	Bolt, 4	B.A.							
28D/8310	AS.1242.6.C	Bolt, 2	B.A.							
5K/1200724	AGS.1757/1	Connection								
5K/2374	AGS.1725/1	Disc, blanking								
28K/551	SP3.Y.413	Fork-end								
5K/9130203	SP40.D18	Grommet								
28N/9156370	SP.21	Nipple, lubricating								
28M/10286	AGS.2001.A1	Nut, 6	B.A.							
28M/10287	AGS.2001.B1	Nut, 4	B.A.							
28M/10288	AGS.2001.C1	Nut, 2	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.							
28D/9435067	AGS.2008.C1	Nut, 2	B.A.							
28M/7727	AGS.572.E	Nut, $\frac{3}{8}$ "	B.S.F.							
28M/1006473	A.27.C.T.	Nut, 2	B.A.							
28M/14833	A.58.J.S.	Nut, $\frac{3}{8}$ "	B.S.F.							
5K/87	AGS.1658/0	Nut, gland								
28P/830	SP.4.B4	Pin								
28P/19154	SP90.C7	Pin, split								
28S/9436892	A.31.A.8	Screw, 6	B.A.							
28S/1700040	A.31.B.20	Screw, 4	B.A.							
28S/9436921	A.31.C.28	Screw, 2	B.A.							
28S/9992525	A.32.B.12	Screw, 4	B.A.							
28S/1011488	A.32.B.28	Screw, 4	B.A.							
28S/1200058	A.33.A.12	Screw, 6	B.A.							
28S/1200062	A.33.A.20	Screw, 6	B.A.							
28S/9992531	A.33.A.24	Screw, 6	B.A.							
28S/1200065	A.33.B.28	Screw, 4	B.A.							
28S/9135205	A.33.C.28	Screw, 2	B.A.							
28S/13814	A.43.B.14	Screw, 4	B.A.							
28S/2127	A.45.B.16	Screw, 4	B.A.							
5K/2625	AGS.1753.3E	Screw and washer combined								
28W/9419474	SP.15.B	Washer, 4	B.A.							
28W/9419475	SP.15.C	Washer, 2	B.A.							
28W/9419477	SP.15.J	Washer, $\frac{3}{8}$ "	B.S.F.							
28W/9419404	SP.16.C	Washer, 2	B.A.							
28N/254	AGS.191B	Washer, 4	B.A.							
28N/255	AGS.191C	Washer, 2	B.A.							



This file was downloaded
from the RTFM Library.

Link: www.scottbouch.com/rtfm

Please see site for usage terms,
and more aircraft documents.