

ENGINE CONTROLS—FRONT FUSELAGE

Ref. No.	Part No.	Description	1 2 3 4 5					No. Off	Material Specification	M.R. Class of Store	Place No.
			1	2	3	4	5				
	E.259947	ENGINE CONTROLS IN FRONT FUSELAGE, ASSEMBLY						—			
8631	DTD.487/7E	Bolt , securing centre throttle box						3	DTD.487	C.	
8632	DTD.487/16E	Bolt , retaining bell-crank lever at centre line of aircraft						1	DTD.487	C.	
	C.248681	Box , control, L.P. cock, group						1	—	—	
27K/1066	Teleflex C.36314	Unit , lever box						1	—	B.	
	C.256710	BOX, CONTROL, THROTTLE, CENTRE, ASSEMBLY						—	—		
	C.256709	Box , throttle						1	—	—	
	C.255667	Lever , throttle control, and cables, GS.15A, F.55, group						1	—	—	
	5E/3038	Cable , unipren, 6 amp.						QR	—	C.	
	5E/3090	Cable , uniprenment, 6 amp.						QR	—	C.	
	5K/3463	Ferrule , cut						1	—	C.	
10H/0970058	Plessey Z.60667	Gasket , outlet						2	—	C.	
10H/0970108	Plessey Z.62235	Gasket , union						1	—	C.	
	5X/2787	Grommet , No. 4						1	—	C.	
	A.255654	Lever , throttle control, group (Mod. 1138) ...						1	—	—	
	F.254948	Clamp , G.G.S., control, group						1	—	—	
	F.254951	Knob , knurled						1	L.65	C.	
	F.254950	Screw (Mod. 1138)						1	S.1	—	
	B.221389	Lever						1	—	MR	
	8B/4505	Unit , control, G.C.S., T1, Mk. 6A						1	—	A.	
10H/0970062	Plessey CZ.49180	Outlet , straight						1	—	C.	
10H/0970069	Plessey CZ.49181	Outlet , 90°						1	—	C.	
10H/0560280	Plessey CZ.49218	Plug , cable unit, code 42						1	—	C.	
10H/0560300	Plessey CZ.49222	Plug , cable unit, code 45						1	—	C.	
10H/0970102	Plessey Z.49040	Ring , compression						1	—	C.	
10H/097088	Plessey Z.62229	Ring , sealing						1	—	C.	
10H/0970096	Plessey Z.49037	Ring , thrust						1	—	C.	
10H/0970114	Plessey Z.62240	Sleeve , cable						1	—	C.	
	5K/3455	Sleeve , helsyn plus, 1P x 1/4"						9	—	C.	
	5F/—	Tube , 1/8" i/d., black						QR	P.V.C.	C.	
	5F/—	Tube , 1/8" i/d., black						QR	P.V.C.	C.	
	5F/—	Tube , 1/8" i/d., black						QR	P.V.C.	C.	
	B.256708	Panel , E2.B, compass dimmer switch						—	—	—	
	Std.2045/16	Clip , sleeved						1	—	—	
5D/1924	—	Connector , 4 pole, 2.5 amp.						1	—	—	
9438	F.223835	Guard , group						—	—	C.	DB.1
5CW/4222	—	Guard , locking						1	—	C.	
	B.256707	Plate , mounting						1	L.72	—	
	Std.1606/45/A16	Screw						3	—	—	
	Std.1606/44/B10	Screw						2	Brass	C.	5
3837	—	Sleeve , helsyn plus, HT30 x 1"						1	—	—	
5CW/5767	—	Switch , dimmer, type "R," 1900 ohms ...						1	—	—	
5CW/7542	C.W.C. Ltd. XD.776	Switch , single pole, change over centre "off"						1	—	—	
	5F/—	Tubing , 1/8" i/d.						1	P.V.C.	—	
	5F/—	Tubing , 1/8" i/d.						QR	P.V.C.	—	
	Std.1606/44/A18	Screw , securing switch						3	Brass	—	
3838	Std.1606/44/BB	Screw , countersunk						1	Brass	C.	5
3837	Std.1606/44/B10	Screw , securing switch						1	Brass	C.	5

ENGINE CONTROLS—FRONT FUSELAGE

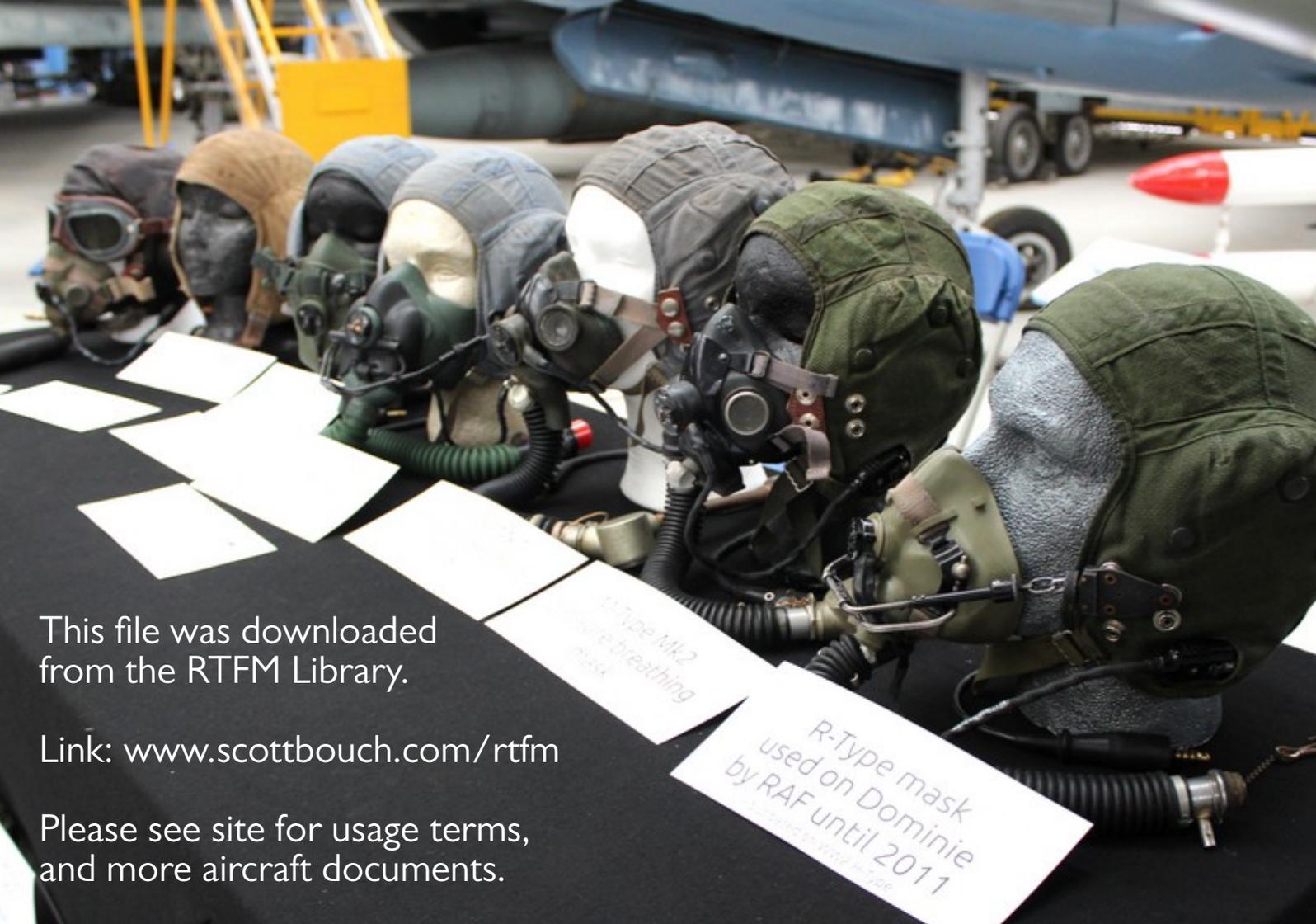
Ref. No.	Part No.	Description	1 2 3 4 5					No. Off	Material Specification	M.R. Class of Store	Plate No.
			1	2	3	4	5				
	D.214951	Box, control, throttle, port group						1	—		
	F.214949	Bolt, special, attached to switch operating lever...						1	—		
	A.211858	Bracket, cover, support, inboard						1	L.72	—	
	A.214943	Bracket, cover, support, outboard						1	L.72		
9781	F.229846	Bracket, mounting						1	—	C.	
	F.229847	Bracket, pivot						1	L.72		
8635	B.217637	Cable, F.37, group						1	—	B.	DB.1
9453	B.223400	Cable, F.53, group						1	—	B.	DB.1
9329	B.222035	Cable, GS.15, group						1	—	B.	DB.1
	Std.2046/19/24	Clip, sleeved						1	—		
	A.228567	Cover						1	BSS.265		
1893	F.174585	Eye-bolt, switch adjusting						1	S.1	C.	DB.1
6235	F.205563	Eye-end, securing bolt to switch operating lever...						1	—	C.	DB.1
	A.205559	Fitting, hinge, for control unit						1	—		
8638	F.213180	Handle, throttle, damping, group						1	—	B.	DB.1
	F.213179	Rod						1	S.96.B		
1895	F.167984	Spring						1	Sp. St.	C.	DB.1
		Lever						1	L.65.C	C.	DB.1
8639	F.211849	Lever, damper, group						1	S.3	B.	DB.1
8640	A.211855	Block, rubbing						1	Ferodo	C.	DB.1
1898	F.167972	Lever, switch, operating						1	S.3	C.	DB.1
6237	F.205564	Lever, switch operating						1	—	C.	
8641	F.213217	Lever, throttle control, group						1	—		
	B.214939	Bush						1	B.8 or DTD.78A		
	Std.608/12	Bush						1	S.1.B.		
	F.212093	Bush, spherical						1	BSS.369		
	F.212067	Link, connecting						1	L.72		
	A.211857	Link, idling, group						1	L.72		
	Std.608/12	Bush						1	B.8 or DTD.78A		
	F.212093	Bush						1	S.1.B.		
	F.210067	Bush, spherical						1	BSS.369		
9780	F.229848	Plate, switch support						1	—	C.	
	B.211867	Plate, mounting, for control box						1	L.72		
	F.211847	Sleeve, retaining						1	L.62	—	
	F.211848	Sleeve, retaining						1	S.1	—	
8659	F.212311	Spindle, for connecting link						2	T.26 or S.1.B	C.	DB.1
6239	F.205562	Spring, for special bolt						1	Sp. Stl.	C.	DB.1
	A.214945	Stop, adjustable, for throttle lever						1	—		
8644	F.212696	Stud, special						1	S.1.B	C.	DB.1
SCW/4638	Burgess Mk. 4BR.	Switch, micro, type 1A						1	—	B.	
or											
SCW/6375	Pye 401										

ENGINE CONTROLS—FRONT FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Place No.
		1	2	3	4	5				
3791	Std.1509/2/026						1	T.4	MR/C	
	Std.1509/14/062						2	T.4	—	
	Std.1509/23/150						1	T.4	—	
8B/4504	—						1	—	A.	
	F.214956						1	MSP.53	—	
10600	F.243996						1	L.75 or L.62	—	
27K/—	Teleflex C.36706						2	—	C.	
27K/1063	Teleflex C.36424						1	—	C.	
27K/1063	Teleflex C.36421						1	—	C.	
8645	F.214143						2	LFS.21	C.	DB.1
8646	F.214199						2	LFS.21	C.	DB.1
	A.213517						1	—	—	
	A.213518						1	—	—	
	A.213519						1	—	—	
27K/1070	Teleflex B.35375/B						1	—	C.	
8647	F.212928						1	S.1	C.	DB.1
8648	A.212131						1	—	C.	DB.1
8649	A.221204						1	—	C.	DB.1
	F.214957						1	—	C.	DB.1
	A.214942						1	—	—	DB.1
	C.248259						1	—	—	
	C.248260						1	—	—	
8651	A.212249						1	—	B.	DB.1
8652	F.212264						1	BSS.369	C.	DB.1
	F.212251						1	S.1.B	—	
	F.212252						1	L.65.C	—	
8653	A.221405						1	—	—	DB.1
8652	F.212264						2	BSS.369	C.	DB.1
	F.221404						1	S.1.B	—	
	F.230396						1	—	—	
	A.244029						1	—	B.	DB.1
8652	F.212264						2	BSS.369	C.	DB.1
	F.245788						1	S.1.B	C.	DB.1
	F.212267						1	S.1.B	—	
	F.212265						1	L.65.C	—	
	A.215012						1	—	B.	DB.1
	F.212252						2	L.65.C	—	
27K/—	Teleflex C.36250						1	—	C.	
8658	F.212130						2	—	C.	DB.1
8659	F.212311						1	—	C.	DB.1
27K/—	Teleflex C.28169/A						1	—	C.	
	F.212144						1	T.26 or S.1.B	—	
	Std.1509/23/090						4	T.4	—	
8660	F.212927						1	Rubber	C.	

ENGINE CONTROLS—FRONT FUSELAGE

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Score	Plate No.
		1	2	3	4	5				
SUMMARY OF STOCK ITEMS										
28D/1010658	A.25.1B	Bolt,	4	B.A.						
28D/1008149	A.25.2B	Bolt,	4	B.A.						
28D/9419452	A.25.3B	Bolt,	4	B.A.						
28D/1011006	A.25.5B	Bolt,	4	B.A.						
28D/1011011	A.25.8B	Bolt,	4	B.A.						
28D/9132448	A.25.12B	Bolt,	4	B.A.						
28D/9133011	A.25.2C	Bolt,	2	B.A.						
28D/9133012	A.25.3C	Bolt,	2	B.A.						
28D/9140645	A.25.10C	Bolt,	2	B.A.						
28D/9435710	A.25.11C	Bolt,	2	B.A.						
28D/1011021	A.25.16C	Bolt,	2	B.A.						
28D/1008151	A.25.4E	Bolt,	1/2"	B.S.F.						
28D/1011240	A.25.5E	Bolt,	1/2"	B.S.F.						
28D/1008145	A.25.6E	Bolt,	1/2"	B.S.F.						
28D/1011242	A.25.7E	Bolt,	1/2"	B.S.F.						
28D/1010031	A.25.8E	Bolt,	1/2"	B.S.F.						
28D/1011246	A.25.11E	Bolt,	1/2"	B.S.F.						
28D/1011248	A.25.16E	Bolt,	1/2"	B.S.F.						
28D/8337	AS.1248.1B	Bolt,	4	B.A.						
28D/1007982	AS.1248.1C	Bolt,	2	B.A.						
5K/1200715	SP.40.B6	Grommet								
5K/1200724	SP.40.B8	Grommet								
28M/5236	A.14.EB	Nut,	1/2"	B.S.F.						
28M/9403518	A.27.AP	Nut,	6	B.A.						
28M/9403519	A.27.BP	Nut,	4	B.A.						
28M/9403520	A.27.CP	Nut,	2	B.A.						
28M/1006473	A.27.CT	Nut,	2	B.A.						
28M/1011467	A.27.ES	Nut,	1/2"	B.S.F.						
28M/9452621	A.27.NT	Nut								
28M/13935	A.58.ES	Nut,	1/2"	B.S.F.						
28M/14536	A.58.ET	Nut,	1/2"	B.S.F.						
28M/14555	A.58.NS	Nut,	1/2"	B.S.F.						
28M/10287	AGS.2001.B1	Nut,	4	B.A.						
28M/10288	AGS.2001.C1	Nut,	2	B.A.						
28M/10326	AGS.2002.A1	Nut								
28M/10327	AGS.2002.B1	Nut,	4	B.A.						
28M/10328	AGS.2002.C1	Nut,	2	B.A.						
28M/11957	AGS.2007.C1	Nut,	2	B.A.						
28P/815	SP.4Y.A5	Pin, shackle								
28P/831	SP.4Y.B5	Pin, shackle								
28P/833	SP.4Y.B7	Pin								
28P/1045	SP.4Y.D23	Pin								
28P/19225	SP.90.C3	Pin, split								
28P/19153	SP.90.C5	Pin, split								
28P/19154	SP.90.C7	Pin, split								
28P/19235	SP.90.E8	Pin, split								
28P/14356	SP.31.H10	Pin, split								



This file was downloaded
from the RTFM Library.

Link: www.scottbouch.com/rtfm

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

R-Type Mk2
pressure breathing
mask

R-Type mask
used on Dominie
by RAF until 2011
© Copyright 2011 Scott Bouch