

**SERVICES
BREAKDOWN AT TRANSPORT JOINT**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip. M.R. L.M.	Fig. and Index
	—	BREAKDOWN AT TRANSPORT JOINT, ASSEMBLY (E.F2.75.47) (MK. 2 A/C)	—	—	—	
	—	BREAKDOWN AT TRANSPORT JOINT, ASSEMBLY (E.F4.75.427) (MK. 2A A/C)	—	—	—	
		Spares for :—				
5456	E.B2.75.2181	BELT , temperature control valve mounting	1	—	C	40/1
		Attachments :—				
28D/9133011	A25/2C	Bolt, 2 BA, hex. head	1	—	C	40/2
28D/9140645	A25/10C	Bolt, 2 BA, hex. head	2	—	C	40/3
28M/1278190	AGS.2001/C/1	Nut, stiff, 2 BA	3	—	C	40/4
	AS.2810/5/09	Tube, distance	2	—	—	40/5
28W/9128924	SP14/C	Washer, 2 BA, plain	2	—	C	40/6
5457	E.B2.75.2115	BLOCK , main air pipe seating	1	LA4	C	40/7
5458	E.B2.75.3301	BLOCK , firebreak heater pipe support at frame 24 (Mk. 2 A/c)	1	L64	C	40/8
		Attachments :—				
28D/9436920	A25/1C	Bolt, 2 BA, hex. head	2	—	C	40/9
5459	E.B2.75.5781	BLOCK , firebreak heater pipe support aft of frame 24 (Mk. 2 A/c)	1	Sindanyo or LA4	C	40/10
		Attachments :—				
28D/1011019	A25/8C	Bolt, 2 BA, hex. head	2	—	C	40/11
28M/1278190	AGS.2001/C/1	Nut, stiff, 2 BA	2	—	C	40/12
28W/9128924	SP14/C	Washer, 2 BA, plain	2	—	C	40/13
11176	KING A/C C.13674/12/B	CLAMP , 3/4" conoseal, at air pipe connections ...	3	—	C	40/14
11177	KING A/C C.13674/18/B	CLAMP , 1 1/2" conoseal, at shut-off valve connections ...	2	—	C	40/15
11226	KING A/C C.13674/22/B	CLAMP , 2" conoseal, at constant flow valve connections	3	—	C	40/16
	E.B2.75.2133	CLIP , special pipe, at torque tube bracket (Mk. 2 A/c)	1	DTD124	LM	40/17
5580	E.B2.75/2387	CLIP , special. 2" dia., cabin air supply pipe at frame 25	1	—	C	40/18
		Attachments :—				
28D/9133011	A25/2C	Bolt, 2 BA, hex. head	1	—	C	40/19
28D/9133012	A25/3C	Bolt, 2 BA, hex. head	1	—	C	40/20
5462	E.B2.75.3303	CLIP , saddle, firebreak heater pipe, aft of frame 28 ... (Mk. 2 A/c)	1	S514	C	40/21
		Attachments :—				
28D/9133011	A25/2C	Bolt, 2 BA, hex. head	2	—	C	40/22
28M/1278190	AGS.2001/C/1	Nut, stiff, 2 BA	2	—	C	40/23
28W/9128924	SP14/C	Washer, 2 BA, plain	2	—	C	40/24
	E.B2.75.3315	CLIP , firebreak heater pipe, aft of frame 24 (Mk. 2 A/c)	1	S514	LM	40/25
28E/	AS.488/18	CLIP , saddle, aft of frame 27	1	—	—	40/26
		Attachments :—				
28P/1200119	A25/4C	Bolt, 2 BA, hex. head	2	—	C	40/27
28M/1278190	AGS.2001/C/1	Nut, stiff, 2 BA	2	—	C	40/28
28W/9128924	SP14/C	Washer, 2 BA, plain	2	—	C	40/29

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			1	2	3	4	5	6	7				
5K/121	AGS.1661/K	CLIP , bonding							1	—	C	40/30	
11179	KING A/C	GASKET , 3/4" conoseal, for use with clamp at air pipe connections							3	—	C	40/31	
10568	C.11604/10/B KING A/C	GASKET , 1 1/2" conoseal, for use with clamp at shut-off valve connections							2	—	C	40/32	
10569	C.11604/16/B KING A/C	GASKET , 2".0 conoseal, for use with clamp at constant flow valve connections							3	—	C	40/33	
24440	BELLS BAS16/2/F/24/3	HOSE , silicone (Mk. 2A A/c)							2	—	C	40/34	
28E/9129092	AGS.605/2	Attachments :— Clip; hose							4	—	C	40/35	
32B/1260	BELLS BAS23/2/J26/2	Tape, bedding							QR	—	C	40/36	
5581	E.B2.75.2389 E.B2.75.5787	PACKING , for pipe clip at frame 25							1	LA4	C	40/37	
		PACKING , between hydraulic pipe clip and pipe support aft of frame 24 (Mk. 2 A/c)							1	Sindanyo	—	40/38	
11287	BRIT. REFRASIL ARF.59/62/9	PAD , monel, for use with firebreak heater pipe saddle clip aft of frame 28 (Mk. 2 A/c)							1	—	C	40/39	
11238	BRIT. REFRASIL ARF.59/62/19	PAD , monel, for use with main air pipe clipping strap and bonding clip							2	—	C	40/40	
12823	E.F2.75.527	PIPE , assembly, from flanged coupling aft of frame 24 to temperature control valve, warm air line (Mk. 2 A/c)							1	—	C	40/41	
12822	E.F2.75.529	PIPE , 3/4" dia., assembly, from temperature control valve to warm air tapping in main air pipe, aft of frame 24							1	—	C	40/42	
12821	E.F2.75.1823	PIPE , assembly, from constant flow valve to clamp connection aft of frame 24, cabin air line							1	—	—	40/43	
12820	E.F2.75.533	PIPE , branch, assembly, at frame 26, pre-cooler and cabin air line							1	—	C	40/44	
5467	E.B2.75.2281	PIPE , assembly, water tank breather (Pre Mod. 2082)							1	—	C	40/45	
19251	E.B2.75.6471	PIPE , assembly, water tank breather (Mod. 2082) ...							1	—	C	40/46	
34353	E.B2.75.6543	PIPE , flexible, assembly, from engine connection to joint aft of frame 28, firebreak heater line (Mod. 2589) (Mk. 2 A/c)							1	—	C	40/47	
5469	E.B2.75.5827	PIPE , assembly, from hose connection to coupling aft of frame 22, firebreak heater line (Mk. 2 A/c)							1	—	C	40/48	
24102	E.F3.75.2317	PIPE , assembly, from flanged coupling aft of frame 24 to temperature control valve, warm air line (Mk. 2A A/c)							1	—	C	40/49	
	—	PIPE , hot air by-pass bleed, installation (E.F3.75.2313) (Mk. 2A A/c) Spares for :—							—	—	—	40/50	
24103	E.F3.75.2315	PIPE , assembly, from air tapping point to outlet in skin							1	30/166	C	40/51	
1441040	E.F4.75.447	PIPE , air, between hose connections forward and aft of frame 25 (Mk. 2A A/c)							1	—	C	40/52	
7579	E.B2.75.4485	ROD , tension, shut-off valve mounting strap							1	S95	C	40/53	
5472	E.B2.75.2117	STRAP , main air pipe clipping at torque tube bracket Attachments :—							1	DTD124	C	40/54	
28D/9436920	A25/1C	Bolt, 2, BA, hex. head							1	—	C	40/55	
28D/9133013	A25/5C	Bolt, 2, BA, hex. head							1	—	C	40/56	
28M/1278190	AGS.2001/C/1	Nut, stiff, 2 BA							1	—	C	40/57	
5473	E.B2.75.2119	Washer, packing							2	L72	C	40/58	
5434	E.B2.75.2121	Washer, packing							1	EEDX160	C	40/59	
28W/9128924	SP14/C	Washer, 2 BA, plain							1	—	C	40/60	
	AS.3360/C/3C	STRIP , bonding							1	—	—	40/61	

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12139	E.F2.75.153	VALVE , constant flow, group Consisting of :—	1	—	A	41/1
	E.B2.75.1701	BODY , valve	1	S110	—	41/2
	E.B2.75.1739	BOLT , banjo, special	1	S110	—	41/3
	E.F2.75.157	CASING , valve Attachments :—	1	—	—	41/4
28D/9133011	A25/2C	Bolt, 2 BA, hex. head	10	—	C	41/5
	E.B2.75.3971	Nut, special (Make from A24/C/P)	10	—	LM	41/6
	E.B2.75.3969	Washer, tab	10	S521	—	41/7
28W/9419402	SP13/C	Washer, 2 BA, plain	10	—	C	41/8
	E.B2.75.1709	FILTER	1	—	—	41/9
	E.B2.75.1743	GASKET , sealing, $\frac{1}{16}$ " thick	2	DTD416	—	41/10
	E.F2.75.155	NOZZLE , valve Attachments :—	1	S110	—	41/11
28P/9133011	A25/2C	Bolt, 2 BA, hex. head	10	—	C	41/12
	E.B2.75.3971	Nut, special (Make from A24/CP)	10	—	LM	41/13
	E.B2.75.3969	Washer, tab	10	S521	—	41/14
28W/9419402	SP13/C	Washer, 2 BA, plain	10	—	C	41/15
	E.B2.75.1943	PISTON , assembly Consisting of :—	1	—	—	41/16
	E.B2.75.1949	RING , piston	2	MY.9170A	—	41/17
	E.B2.75.1945	SPACER	3	MY.9106GA	—	41/18
	E.B2.75.1947	SPACER	2	MY.9170A	—	41/19
	E.B2.75.1713	SPINDLE Attachments :—	1	S110	—	41/20
28M/13412	A24/JS	Nut, $\frac{3}{8}$ " BSF, slotted	1	—	C	41/21
28P/9527619	SP90/C7	Pin, split	1	—	C	41/22
	E.B2.75.3891	Washer, special	1	S110 or S521	—	41/23
	E.B2.75.1741	PLATE , anchor, 18 SWG	1	DTD124	—	41/24
	E.B2.75.4525	SOLENOID , assembly Consisting of :—	1	—	—	41/25
	E.B2.75.4527	COIL , electrical, solenoid operating	1	—	—	41/26
	E.B2.75.1747	COUPLING , banjo Attachments :—	1	S110	—	41/27
28D/1212278	A25/18B	Bolt, 4 BA, hex. head	4	—	C	41/28
28M/1086618	AGS.2002/B/1	Nut, stiff, 4 BA	4	—	C	41/29
28W/9419465	SP13/B	Washer, 4 BA, plain	4	—	C	41/30
	E.B2.75.1783	COVER , solenoid outer	1	DTD330	—	41/31
	E.B1.75.2233	COVER , adjustment	1	L64	—	41/32
	E.B2.75.4529	COVER , solenoid end... ..	1	DTD330	—	41/33
	E.B1.75.2259	NUT , cap	1	L64	—	41/34
5X/6001	PLESSEY CZ.28090	PLUG , single, size A, 2-pin	1	—	B	41/35
	E.B2.75.4531	PLUNGER	1	DTD330	C	41/36
	E.B1.75.1907	SCREW , spindle adjusting stop (Make from A31/B24) Attachments :—	1	—	LM	41/37
28M/9403519	A27/BP	Nut 4 BA, plain... ..	1	—	C	41/38
	E.B1.75.2239	SHIM	1	BS267	—	41/39
	E.B2.75.1745	SPINDLE	1	S110	—	41/40
28M/1010996	A24/CP	Attachments :— Nut, 4 BA, plain	1	—	C	41/41

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	E.B1.75.2241	SPRING , solenoid	1	DTD215	—	41/42
	E.B2.75.1717	SPRING , coil, piston loading	1	Nimonic 90 Wire S110	—	41/43
	E.B2.75.1715	THROTTLE	1	—	—	41/44
R	28P/9527619	Attachments :— Pin, split	1	—	C	41/45
R	9080	WASHER , sealing, 1/2 thick	2	DTD416	C	41/46
	30A	WIRE , locking, 22 SWG	QR	DTD189	—	41/47
	TEDDINGTON	VALVE , 3/4", temperature control, assembly	1	—	—	40/62
	FOZ/A/5006	(Pre Mod. 2539) Consisting of :—				
	5W/2632	ACTUATOR	1	—	A	40/63
	AE.4518					
	27V/5413	VALVE , carbon	1	—	A	40/64
	FOZ/A/44					
	TEDDINGTON	VALVE , 3/4", temperature control, assembly (Mod. 2539)	1	—	—	40/65
	FOZ/A/5020	(Pre Mod. 4325) Consisting of :—				
	5W/5981	ACTUATOR	1	—	A	40/66
	AE.4518/6103/					
	Mk. 2					
	27V/5413	VALVE , carbon	1	—	A	40/64
	FOZ/A/44					
	TEDDINGTON	VALVE , 3/4", temperature control, assembly (Mod. 4325)	1	—	—	40/67
	5109.003.000	(Pre Mod. 4325) Consisting of :—				
	5W/5981	ACTUATOR	1	—	A	40/66
	AE.4518/6103/					
	Mk. 2					
	27V/1451019	VALVE , carbon	1	—	A	40/67
	5109.003.000					
	TEDDINGTON	VALVE , 1 1/2" shut-off, assembly	1	—	—	40/68
	FMP/A/5100	(Pre Mod. 4325) Consisting of :—				
	5W/2633	ACTUATOR	1	—	A	40/69
	FJC/A/514					
	26V/5412	VALVE	1	—	A	40/70
	FMP/A/179					
	EEAS.239/3C	WASHER , "D"	2	L72	—	40/71
	EEAS.240/1B	WASHER , "D"	2	L72	—	40/71

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