

CABIN PRESSURE SYSTEM - FRONT FUSELAGE

Part Number	Description	No. Off	Matl. Spec.	Plate No.
1 2 3 4 5 6				
EA3.75.141	CABIN PRESSURE SYSTEM ASSEMBLY, FRONT FUSELAGE (Pre. Mod.2523)	—	—	
EA3.04.9535	CABIN PRESSURE SYSTEM ASSEMBLY, FRONT FUSELAGE (Mod.2523-S.O.O.)	—	—	
GODFREY	Spares for:			
22688	. ADAPTOR, water extractor drain (Mod.2523-S.O.O.)	1	—	SB1/1
AGS1142B	. ADAPTOR, nipple (Mod.2523-S.O.O.)	2	—	SB1/2
EA3.75.83	. ADAPTOR	1	—	SB1/3
	Attaching parts for EA3.75.83:			
A25/2C	. Bolt, 2BA	1	—	SB1/4
A25/5C	. Bolt, 2BA	5	—	SB1/5
AGS2001C1/66	. Nut, 2BA	5	—	SB1/6
SP47C	. Washer, spring	1	—	SB1/7
EA3.75.539	. AIR, DISTRIBUTION, CABIN ASSEMBLY (Mod.1272) (Pre Mod.2523)	—	—	
	Spares for:			
EEAS136	. . BRACKET	2	—	
EA3.75.547	. . BRACKET, assembly	1	—	
AS4526/16	. . CLIP, pipe, 1" (Alt. R60/91 - Mod.5097)	3	—	
AS3181/16C	. . CLIP, pipe	1	—	
AS3181/20C	. . CLIP, pipe	12	—	
SP91C	. . CLIP, pipe	2	—	
SP91J	. . CLIP, pipe	2	—	
SP144/028	. . CLIP	15	—	
EA3.75.145	. . CONNECTION, rubber	1	Silastic	
EA3.75.143	. . CONNECTION, rubber	1	Silastic	
EB7.75.5301	. . DIFFUSER, NAVIGATOR'S ASSEMBLY (Mod.4045)	—	—	
	Spares for:			
EB7.75.51	. . . BRACKET, diffuser mounting (pre. Mod.4868)	1	L72	
	Attaching parts for EB7.75.51:			
R S971.6R3/16	. . . Screw, PK	6	—	
EA3.75.89	. . . CLIP (Pre. Mod.4868)	2	L72	
	Attaching parts for EA3.75.89:			
A25/3C	. . . Bolt, 2BA	2	—	
AGS2001C1/66	. . . Nut, 2BA	2	—	
R EB7.75.5299	. . . DIFFUSER, ASSEMBLY	1	—	
	Spares for:			
EB7.75.27	. . . Screw, grub	1	—	
EB7.75.83	. . FAIRLEAD, navigator's fishtail connecting pipe at frame 4	1	LFS21	
	Attaching parts for EB7.75.83:			
A25/2B	. . Bolt, 4BA	4	—	
AGS2001B1	. . Nut, 4BA	4	—	
EB7.75.43	. . FISHTAIL, NAVIGATOR'S ASSEMBLY	—	—	
	Spares for:			
EB7.75.49	. . . FISHTAIL	1	—	
	Attaching parts for EB7.75.49:			
A25/1C	. . . Bolt, 2BA	2	—	
AGS2001C1/66	. . . Nut, 2BA	2	—	
SP13C	. . . Washer	1	—	
EA3.75.549	. . FISHTAIL, PILOT'S ASSEMBLY	—	—	
	Spares for:			
EA3.75.551	. . . FISHTAIL	1	L54	

CABIN PRESSURE SYSTEM - FRONT FUSELAGE

	Part Number	Description 1 2 3 4 5 6	No. Off	Matl. Spec.	Plate No.
R	DTD 900/6005 EB7.75.55	. . . LAGGING, fibreglass blanket . . . LOUVRE, punkah, type DAR2 Attaching parts for EB7.75.55:	QR 1	— —	
R	AS1246/4B AGS2001B1	. . . Bolt, 4BA . . . Nut, 4BA	3 3	— —	
	EB7.75.61	. . . LOUVRE, PILOT'S (PEDAL GUARD) ASSEMBLY Spares for:	—	—	
	EB7.75.41	. . . BRACKET, punkah louvre mounting Attaching parts for EB7.75.41:	1	—	
	AS1246/1C AGS2001C1/66	. . . Bolt, 2BA . . . Nut, 2BA	3 3	— —	
	THERMOTANK DAR2	. . . LOUVRE, punkah Attaching parts for DAR2:	1	—	
	AS2922/4B AGS2001B1	. . . Bolt, 4BA . . . Nut, 4BA	3 3	— —	
	SP14B	. . . Washer	3	—	
	EB7.75.65	. . . LOUVRE, PILOT'S (STARBOARD SIDE) ASSEMBLY Spares for:	—	—	
	EB7.75.33	. . . BOX, louvre, assembly Attaching parts for EB7.75.33:	1	—	
	A25/5C AGS2001C1/66 AS2811/5/046	. . . Bolt, 2BA . . . Nut, 2BA . . . Piece, distance	2 2 2	— — LM	
	EB7.75.35	. . . BRACKET, punkah louvre mounting	1	—	
	EB7.75.37	. . . BRACKET, punkah louvre mounting Attaching parts for EB7.75.35 and EB7.75.37:	1	—	
	4101/10R3/8	. . . Screw, self tapping	1	—	
	EB7.75.523	. . . BRACKET, demand, oxygen hose clip attachment Attaching parts for EB7.75.523:	1	—	
	A25/1B AGS2001B1	. . . Bolt, 4BA . . . Nut, 4BA	1 1	— —	
	SP13B	. . . Washer	1	—	
	EB7.75.55	. . . LOUVRE, punkah type DAR2 Attaching parts for EB7.75.55:	1	—	
	AS2922/3B SP14B	. . . Bolt, 4BA . . . Washer	3 3	— —	
	EA3.75.443	. . . PIPE, BRANCH, MAIN, ASSEMBLY Spares for:	1	—	
	EA3.75.445	. . . PIPE, assembly	1	—	
	EA3.75.447	. . . PIPE, from main branch pipe for pilot's and navigator's louveres	1	L54	
	EA3.75.489	. . . PIPE, branch, pilot's and navigator's louveres	1	—	
	EA3.75.559	. . . PIPE, flexible, from main branch pipe at frame 2 to branch pipe connection for navigator's fishtail and louver (Mod.1272) (Pre. Mod.5236)	1	Bell Asbestos	

CABIN PRESSURE SYSTEM - FRONT FUSELAGE

Part Number	Description						No. Off	Mati. Spec.	Plate No.
	1	2	3	4	5	6			
EA3.75.699	.	.	PIPE, flexible, from main branch pipe at frame 2 to branch pipe connection for navigator's fishtail and louver (Mod.5236)				1	Bell Asbestos	
R EB7.75.233	.	.	PIPE, flexible, from branch pipe to pilot's louver (Pre Mod.5236)				1	Bell Asbestos	
R EA3.75.677	.	.	PIPE, flexible, from branch pipe to pilot's louver (Mod.5236)				1	Bell Asbestos	
EB7.75.223	.	.	PIPE, flexible for pilot's fishtail (Pre Mod.5236)				1	Bell Asbestos	
EA3.75.685	.	.	PIPE, flexible for pilot's fishtail (Mod.5236)				1	Bell Asbestos	
EB7.75.71	.	.	PIPE, branch, for pilot's louver pedal guard				1	L54	
EB7.75.237	.	.	PIPE, flexible, between pilot's louver branch pipe (pre Mod.5236)				1	Bells Asbestos	
EA3.75.679	.	.	PIPE, flexible, between pilot's louver branch pipe (Mod.5236)				1	Bells Asbestos	
EA3.75.541	.	.	PIPE, flexible, navigator's punkah louver (pre Mod.5236)				1	Bells Asbestos	
EA3.75.683	.	.	PIPE, flexible, navigator's punkah louver (Mod.5236)				1	Bells Asbestos	
EA3.75.561	.	.	PIPE, branch for navigator's fishtail (Mod.1272)				1	L54	
EB7.75.77	.	.	PIPE, connecting navigator's fishtail				1	L54	
EA2.75.871	.	.	PIPE, flexible, between diffuser branch pipes at frame 4 (Pre Mod.5236)				1	Bells Asbestos	
EA3.75.687	.	.	PIPE, flexible, between diffuser branch pipes at frame 4 (Mod.5236)				1	Bells Asbestos	
EB7.75.5303	.	.	PIPE, flexible from branch pipe to navigator's diffuser (Mod.4045) (Pre Mod.4868) or (Mod.5204) (Pre Mod.5236)				1	Bells Asbestos	
†	.	.	PIPE, flexible, from branch pipe to navigator's diffuser (SRIM.3479) (Mod.4868 - S.O.O.) or (Mod.5204-S.O.O.) (Make from Ref. 34324)				1	—	
EA3.75.683	.	.	PIPE, flexible, from branch pipe to navigator's diffuser (Mod.5236)				1	Bells Asbestos	
R EA3.75.453	PIPE, assembly Consisting of:						1	—	
R AGS605/2	CLIP, jubilee						2	—	
R EA3.75.525	PIPE, non metallic (Alt R60/75)						1	—	
R EA3.75.455	PIPE, branch, assembly						1	—	
R EA3.75.453/A	WASHER, asbestos						1	—	
EEAS66/3	.	.	RING, clamping				4	L72	
EA3.75.177	.	.	BRACKET, pipe support clip				4	—	SB2/1
EA3.75.283	.	.	BRACKET, pipe support				1	—	SB2/2
A25/2C	.	.	Attaching parts for EA3.75.283:						
AGS2001C1/66	.	.	Bolt, 2BA				3	—	SB2/3
SP15C	.	.	Nut, 2BA				3	—	SB2/4
	.	.	WASHER				3	—	SB2/5
EA3.75.547	.	.	BRACKET, pipe support (Mod.2523-S.O.O.)				1	—	SB3/1
EB6.75.369	.	.	BRACKET, assembly, support forward water extractor (Mod.2523-S.O.O.)				1	—	SB1/8
A25/11C	.	.	Attaching parts for EB6.75.369:						
AGS2001C1/66	.	.	Bolt, 3BA				4	—	SB1/9
AS2811/5/093	.	.	Nut, 2BA				4	—	SB1/10
SP15C	.	.	Piece, distance				4	—	SB1/11
	.	.	Washer				4	—	SB1/12
EB6.75.591	.	.	BRACKET, assembly, support aft water extractor (Mod.2523-S.O.O.)				1	—	SB1/13
A25/11C	.	.	Attaching parts for EB6.75.591:						
AGS2001C1/66	.	.	Bolt, 2BA				3	—	SB1/14
AS2811/5/093	.	.	Nut, 2BA				3	—	SB1/15
SP15C	.	.	Piece, distance				3	—	SB1/16
	.	.	Washer				3	—	SB1/17

CABIN PRESSURE SYSTEM - FRONT FUSELAGE

Part Number	Description	No. Off	Matl. Spec.	Plate No.
1 2 3 4 5 6				
EB6.75.621	. BRACKET, assembly (Mod.2523-S.O.O.)	1	—	SB2/6
AS1246/½/B	Attaching parts for EB6.75.621:	2	—	SB2/7
AGS2001B2	. Bolt, 4BA	2	—	SB2/8
	. Nut, 4BA			
EB6.75.699	. BRACKET, pipe support, frame 12A (Mod.2523-S.O.O.)	1	—	SB1/18
A25/1C	Attaching parts for EB6.75.699:—	2	—	SB1/19
AGS2001C1/66	. Bolt, 2BA	2	—	SB1/20
SP15C	. Nut, 2BA	2	—	SB1/21
	. Washer			
EB6.75.697	. BRACKET, pipe support, frame 12A (Mod.2523-S.O.O.)	1	—	SB1/22
A25/1B	Attaching parts for EB6.75.697:	2	—	SB1/23
AGS2001B1	. Bolt, 4BA	3	—	SB1/24
SP15B	. Nut, stiff, 4BA	2	—	SB1/25
	. Washer			
EA3.75.79	. BRACKET, pressure pipe mounting at frame 10 (Pre Mod.2523)	1	L72	
EA3.75.81	. CLIP, special, for cabin pressure pipe at frame 10 (Pre Mod.2523)	1	L72	
A25/1C	Attaching parts for EA3.75.79 and EA3.75.81:	1	—	
AGS2001C1/66	. Bolt, 2BA	1	—	
SP15C	. Nut, 2BA	1	—	
	. Washer			
EA3.75.421	. CABIN PRESSURE, STATIC LINE INSTALLATION	—	—	SB4/1
	Spares for:			
EA3.80.2473	. BRACKET	1	—	SB4/2
A25/1B	Attaching parts for EA3.80.2473:	2	—	SB4/3
A27BP	. Bolt, 4BA	2	—	SB4/4
SP47B	. Nut, 4BA	2	—	SB4/5
AGS838/9	. Washer	20	—	SB4/6
EEAS136	. Bush, rubber	3	—	SB4/7
EEAS91/2	. CLEAT, angle	13	—	SB4/8
AS4525/5	. CLIP, pipe, double	8	—	SB4/9
	. CLIP, pipe (Alt.R60/91-Mod.5097)			
A61/1B	Attaching parts for EEAS91/2 and EEAS112/7:	1	—	SB4/10
AGS2001B3	. Bolt, 4BA	1	—	SB4/11
	. Nut, 4BA			
EA3.80.1649	. PIPE, drain at tee coupling aft of frame A tee and coupling	2	L54	SB4/12
	for master control valve at pressure bulkhead			
EA3.80.1965	. PIPE, assembly, static vent from coupling tee to master	1	DTD232	SB4/13
	control valve at pressure bulkhead			
EA3.80.1967	. PIPE, static vent, from running coupling aft of frame 5 to	1	L56	SB4/14
	running coupling aft of frame 7			
EA3.80.1969	. PIPE, static from running coupling aft of frame 4 to running	1	L56	SB4/15
	coupling aft of frame 5			
EA3.80.1971	. PIPE, static vent, from drain tee connection aft of frame A to	1	L56	SB4/16
	running coupling aft of frame 4			

AP101B-0402-3A

SERVICES

CABIN PRESSURE SYSTEM - FRONT FUSELAGE

Part Number	Description						No. Off	Matl. Spec.	Plate No.
	1	2	3	4	5	6			
EA3.80.1973	.	.	PIPE, static vent, from nose tee piece at frame B				1	L56	SB4/17
			to drain tee connection aft of frame A						
EA3.80.1977	.	.	PIPE, static vent, from nose tee piece at frame B				1	L56	SB4/18
			to starboard connection in side of fuselage						
			(Pre-Mod 5197)						
EA3.80.6687	.	.	PIPE, static vent, from nose tee piece at frame B				1	L54	
			to starboard connection in side of fuselage						
			(Mod 5197)						
EA3.80.1975	.	.	PIPE, static, from nose tee piece at frame B				1	L56	SB4/19
			to port connection in side of fuselage						
			(Pre-Mod 5197)						
EA3.80.6885	.	.	PIPE, static, from nose tee piece at frame B				1	L54	
			to port connection in side of fuselage						
			(Mod 5197)						
EA3.90.1995	.	.	PIPE, static, to tee piece at pressure bulkhead				1	—	SB4/20
AGS838/3	.	.	UNION, elbow				2	—	SB4/21
AGS838/1	.	.	UNION, straight				3	—	SB4/22
AGS838/2	.	.	UNION, tee				3	—	SB4/23
AGS838/13	.	.	UNION, nut				20	—	SB4/24
EA1.75.105	.	.	CLIP, special for cabin pressure pipe				5	—	
			(Pre-Mod 2523)						
EA1.75.105	.	.	CLIP, pipe at frames 2 and 6				2	—	SB2/9
			(Mod 2523-S.O.O.)						
			Attaching parts for EA1.75.105:—						
A25/1C	.	.	Bolt, 2BA				2	—	SB2/10
AGS2001C1/66	.	.	Nut, 2BA				2	—	SB2/11
SP15C	.	.	Washer				2	—	SB2/12
EA2.75.37	.	.	CLIP, pipe 1½" dia				5	—	SB2/13
			Attaching parts for EA2.75.37:—						
A25/1C	.	.	Bolt, 2BA				2	—	SB2/14
A25/2C	.	.	Bolt, 2BA				2	—	SB2/15
AGS2001C1/66	.	.	Nut, 2BA				2	—	SB2/16
SP15C	.	.	Washer				2	—	SB2/17
AS4525/3	.	.	CLIP				5	—	SB1/26
			Attaching parts for AS4525/3:—						
A25/1B	.	.	Bolt				1	—	SB1/27
AGS2001B1	.	.	Nut				1	—	SB1/28
SP15B	.	.	Washer				1	—	SB1/29
AS3181/20C	.	.	CLIP (Mod 2523-S.O.O.)				12	—	SB2/18
			Attaching parts for AS3181/20C:—						SB3/2
A25/1C	.	.	Bolt, 2BA (as required)				1	—	SB2/19
AGS2001C1/66	.	.	Nut, 2BA (as required)				1	—	SB3/3
									SB2/20
4101/BR¼	.	.	Screw, self tapping (as required)				1	—	SE3/4
4101/BR3/8	.	.	Screw, self tapping (as required)				1	—	SE3/5
SP15C	.	.	Washer (as required)				1	—	SE2/21
									SE2/22
									SB3/6
EB7.75.505	.	.	CLIP (Mod 2523-S.O.O.)				4	—	SB4/13
			Attaching parts for EB7.75.505:—						
A61/2B	.	.	Bolt, 4BA				1	—	SB3/8
AGS2001B3	.	.	Nut, 4BA				1	—	SB3/9
SP15B	.	.	Washer				1	—	SB3/10
EB7.75.507	.	.	CLIP (Mod 2523-S.O.O.)				3	—	SB2/23
			Attaching parts for EB7.75.507:—						
A61/2B	.	.	Bolt, 4BA				1	—	SB2/24
AGS2001B3	.	.	Nut, 4BA				1	—	SB2/25
SP15B	.	.	Washer				1	—	SB2/26

SERVICES

AP101B-0402-3A

CABIN PRESSURE SYSTEM - FRONT FUSELAGE

Part Number	Description	No. Off	Matl. Spec.	Plate No.
	1 2 3 4 5 6			
AS4525/16	. CLIP (Mod 2523-S.O.O.) Attaching parts for AS4525/16:-	3	-	SB3/11
A25/1B	. Bolt, 4BA	2	-	SB3/12
AGS2001B1	. Nut, 4BA	2	-	SB3/13
SP15B	. Washer	2	-	SB3/14
AS3181/16C	. CLIP (Mod 2523-S.O.O.) Attaching parts for AS3181/16C:-	2	-	SB2/27
A25/1C	. Bolt, 2BA	1	-	SB2/28
AGS2001C1/66	. Nut, 2BA	1	-	SB2/29
SP15C	. Washer	1	-	SB2/30
SP91C	. CLIP (Mod 2523-S.O.O.)	2	-	SB3/15
SP144/028	. CLIP (Mod 2523-S.O.O.)	19	-	SB2/31
SP19J	. CLIP	13	-	SB3/16
SP91L	. CLIP	26	-	SB2/32
				SB2/33
				SB3/17
				SB1/30
SP91N	. CLIP (Mod 2523-S.O.O.)	13	-	SB2/34
				SB3/18
				SB1/31
SP91P	. CLIP (Mod 2523-S.O.O.)	8	-	SB1/32
SP91R	. CLIP (Mod 2523-S.O.O.)	2	-	SB1/33
EB6.75.623	. CLIP, pipe (Mod 2523-S.O.O.) Attaching parts for EB6.75.623:-	1	-	SB2/35
AS1246/½B	. Bolt, 4BA	2	-	SB2/36
AGS2001B2	. Nut, 4BA	2	-	SB2/37
AGS1104A	. CONE, adaptor	2	-	SB1/34
AGS1159A	. CONE, cap	1	-	SB1/35
EA3.75.145	. CONNECTION, rubber (Pre-Mod 2523)	6	Silastic	
EA3.75.145	. CONNECTION, rubber (Mod 2523-S.O.O.)	5	Silastic	SB2/38
EA3.75.147	. CONNECTION, rubber 2.5" I'D x 3.0" long	5	Silastic	SB1/36
or				SB3/19
DUNLOP				
DAS582/40/3.0				
EB7.75.125	. CONNECTOR, flanged, for main pipe at frame 3 LH (Mod 2523-S.O.O.)	1	Glass cloth	SB3/20
EB7.75.126	. CONNECTOR, flanged, for main pipe at frame 4 RH (Mod 2523-S.O.O.)	1	Glass cloth	SB3/21
EB7.75.127	. CONNECTOR, flanged for main pipe at frame 5 (Mod 2523-S.O.O.) Attaching parts for EB7.75.125, EB7.75.126 and EB7.75.127:-	1	-	SB3/22
A25/2B	. Bolt, 4BA	6	-	SB3/23
AGS2001B1	. Nut, 4BA	6	-	SB3/24
SP15B	. Washer	6	-	SB3/25
EB6.75.379	. COUPLING, water extractor, drain pipe outlet aft of frame 10 (Mod 2523-S.O.O.)	1	-	SB1/37
EB7.75.53	. DIFFUSER, NAVIGATOR'S ASSEMBLY (MOD 2523-S.O.O.) Spares for:-	1	-	SB3/26
EB7.75.51	. BRACKET Attaching parts for EB7.75.51:-	1	L72	SB3/27
S971.6R. 3/16	. Screw, PK	6	-	SB3/28
EA3.75.89	. CLIP Attaching parts for EA3.75.89:-	2	L72	SB3/29
A25/3C	. Bolt, 2BA	2	-	SB3/30
AGS2001C1/66	. Nut, 2BA	2	-	SB3/31
EB7.75.23	. DIFFUSER, assembly	1	-	SB3/32

CABIN PRESSURE SYSTEM - FRONT FUSELAGE

Part Number	Description	No. Off	Matl. Spec.	Plate No.
	1 2 3 4 5 6			
EB7.75.63	. DIFFUSER, PILOT'S ASSEMBLY (Mod.2523-S.O.O.) Spares for:	—	—	SB3/33
EB7.75.29	. . BRACKET, diffuser, mounting Attaching parts for EB7.75.29:	1	L59	SB3/34
AS1246/1B	. . Bolt, 4BA	2	—	SB3/35
AGS2001B1	. . Nut, 4BA	2	—	SB3/36
SP13B	. . Washer	2	—	SB3/37
EB7.75.31	. . CLIP, diffuser retaining Attaching parts for EB7.75.31:	1	L59	SB3/38
A25/10C	. . Bolt, 2BA	1	—	SB3/39
AGS2001C1/66	. . Nut, 2BA	1	—	SB3/40
AS2811/5/095	. . Tube, distance	1	—	SB3/41
SP13C	. . Washer	1	—	SB3/42
EB7.75.23	. . DIFFUSER, assembly	1	—	SB3/43
GODFREY	. . EXTRACTOR, water, type W.E.30 Mk.2 (Mod.2523-S.O.O.)	1	—	SB1/38
22697B	. FAIRLEAD, navigator's fishtail connecting pipe at frame 4 (Mod.2523-S.O.O.)	1	LFS21	SB3/44
EB7.75.83	Attaching parts for EB7.75.83:			
A25/2B	. Bolt, 4BA	4	—	SB3/45
AGS2001B1	. Nut, 4BA	4	—	SB3/46
EB7.75.43	. FISHTAIL, NAVIGATOR'S ASSEMBLY (Mod.2523-S.O.O.) Spares for:	—	—	SB3/47
EB7.75.49	. . FISHTAIL Attaching parts for EB7.75.49:	1	—	SB3/48
A25/1C	. . Bolt, 2BA	2	—	SB3/49
AGS2001C1/66	. . Nut, 2BA	2	—	SB3/50
SP13C	. . Washer	1	—	SB3/51
EB7.75.59	. FISHTAIL, PILOT'S ASSEMBLY (Mod.2523-S.O.O.) Spares for:	—	—	SB3/39
EB7.75.21	. . FISHTAIL, pilot's diffuser Attaching parts for EB7.75.21:	1	—	SB2/40
A25/1B	. . Bolt, 4BA	4	—	SB2/41
EA3.75.295	. LAGGING (pre Mod.2523) (Make from Ref.32B/1270)	1	—	
EA3.75.297	. LAGGING (pre Mod.2523) (Make from Ref.32B/1270)	1	—	
EA3.75.291	. LAGGING (pre Mod.2523) (Make from Ref.32B/1270)	1	—	
EA3.75.293	. LAGGING (pre Mod.2523) (Make from Ref.32B/1250460)	1	—	
DTD 900/6005	. LAGGING, fibreglass blanket (Pre Mod.2523)	QR	—	
EB6.75.385	. LAGGING (Mod.2523-S.O.O.)	1	—	SB1/39
EB6.75.387	. LAGGING (Mod.2523-S.O.O.)	1	—	SB1/40
EB6.75.389	. LAGGING (Mod.2523-S.O.O.)	1	—	SB1/41
EB6.75.391	. LAGGING (Mod.2523-S.O.O.)	1	—	SB1/42
EB6.75.393	. LAGGING (Mod.2523-S.O.O.)	1	—	SB1/43
EB6.75.395	. LAGGING (Mod.2523-S.O.O.)	1	—	SB1/44

CABIN PRESSURE SYSTEM - FRONT FUSELAGE

	Part Number	Description	No. Off	Matl. Spec.	Plate No.
	1 2 3 4 5 6				
R	EB6.75.397A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB1/45
R	EB6.75.399A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB1/46
	EB6.75.619	. LAGGING (Mod.2523-S.O.O.)	1	—	SB1/47
	EB7.75.155A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB3/52
	EB7.75.157A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB3/53
	EB7.75.159A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB3/54
	EB7.75.195A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB3/55
	EB7.75.197A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB3/56
	EB7.75.199A	. LAGGING (Mod.2523-S.O.O.)	2	—	SB3/57
	EB7.75.201A	. LAGGING (Mod.2523-S.O.O.)	2	—	SB3/58
	EB7.75.203A	. LAGGING (Mod.2523-S.O.O.)	2	—	SB3/59
	EB7.75.205A	. LAGGING (Mod.2523-S.O.O.)	2	—	SB2/42
	EB7.75.207A	. LAGGING (Mod.2523-S.O.O.)	2	—	SB2/43
	EB7.75.209A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB2/44
	EB7.75.211A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB2/45
	EB7.75.213A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB2/46
	EB7.75.215A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB2/47
	EB7.75.219A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB2/48
	EB7.75.415A	. LAGGING (Mod.2523-S.O.O.)	8	—	SB1/48
	EB7.75.509A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB1/49
	EB7.75.511A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB2/49
	EB7.75.513A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB2/50
	EB7.75.525A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB3/60
	EB7.75.597A	. LAGGING (Mod.2523-S.O.O.)	2	—	SB2/51
	EB7.75.697A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB1/50
	EB7.75.805A	. LAGGING (Mod.2523-S.O.O.)	1	—	SB2/52
	EB7.75.67	. LOUVRE, NAVIGATOR'S ASSEMBLY (Mod.2523-S.O.O.)	—	—	SB3/61
		Spares for:			
	EB7.75.47	. . BOX, 'punkah' louvre mounting	1	—	SB3/62
	EB7.75.517	. . BRACKET, mounting, louvre, assembly	1	—	SB3/63
	EB7.75.55	. . LOUVRE, 'punkah', type DAR2	1	—	SB3/64
		Attaching parts for EB7.75.55:			
	AS2922/4B	. . Bolt, 4BA	3	—	SB3/65
	SP14B	. . Washer	3	—	SB3/66
	EB7.75.61	. LOUVRE, PILOT'S (PEDAL GUARD), ASSEMBLY (Mod.2523-S.O.O.)	—	—	SB5/1
		Spares for:			
	EB7.75.41	. . BRACKET, punkah louvre mounting	1	—	SB5/2
		Attaching parts for EB7.75.41:			
	AS1246/1C	. . Bolt, 2BA	3	—	SB5/3
	AGS2001C1/66	. . Nut, 2BA	3	—	SB5/4
	THERMO TANK DAR2	. . LOUVRE, punkah	1	—	SB5/5
		Attaching parts for DAR2:—			
	AS2922/4B	. . Bolt, 4BA	3	—	SB5/6
	AGS2001B1	. . Nut, 4BA	3	—	SB5/7
	SP14B	. . Washer	3	—	SB5/8
	EB7.75.65	. LOUVRE, PILOT'S (STARBOARD SIDE), ASSEMBLY (Mod.2523-S.O.O.)	—	—	SB5/9
		Spares for:			
	EB7.75.33	. . BOX, louvre assembly	1	—	SB5/10
		Attaching parts for EB7.75.33:			
	A25/5C	. . Bolt, 2BA	2	—	SB5/11
	AGS2001C1/66	. . Nut, 2BA	2	—	SB5/12
	AS2811/5/046	. . Piece, distance	2	—	SB5/13

CABIN PRESSURE SYSTEM - FRONT FUSELAGE

Part Number	Description	No. Off	Matl. Spec.	Plate No.
	1 2 3 4 5 6			
EB7.75.35	. . BRACKET, punkah louvre mounting	1	—	SB5/14
EB7.75.37	. . BRACKET, punkah louvre mounting	1	—	SB5/15
4101/10R3/8	. . Attaching parts for EB7.75 and EB7.75.37: . . Screw, self tapping	1	—	SB5/16
EB7.75.523	. . BRACKET, demand, oxygen hose clip attachment . . Attaching parts for EB7.75.523:	1	—	SE5/17
A25/1B	. . Bolt, 4BA	1	—	SB5/18
AGS2001B1	. . Nut, 4BA	1	—	SB5/19
SP13B	. . Washer	1	—	SB5/20
EB7.75.55	. . LOUVRE, punkah, type DAR2 . . Attaching parts for EB7.75.55:	1	—	SB5/21
AS2922/3B	. . Bolt, 4BA	3	—	SB5/22
SP14B	. . Washer	3	—	SB5/23
EA3.75.167	. . NOZZLE, hot air, bomb aimer's window	1	—	SB2/53
AGS2001C1/66	. . NUT, 2BA (Mod.2523-S.O.O.)	2	—	SB1/51
AS2811/5/093	. . PIECE, distance (Mod.2523-S.O.O.)	2	—	SB1/52
SP90C5	. . PIN, split 1/16" dia (Mod.2523-S.O.O.)	3	—	SB1/53
EA3.75.73	. . PIPE, assembly, from pressure bulkhead connection to rubber joint aft of frame 6 (Pre Mod.2523)	1	L59	
EA3.75.77	. . PIPE, from transport rubber, joint to rubber joint aft of frame 10 (Pre Mod.2523)	1	L59	
EA3.75.155	. . PIPE, from rubber joint aft of frame 6 to rubber joint aft of frame 5 (Pre Mod.2523)	1	L56	
EA3.75.171	. . PIPE, elbow for cabin at frame 2 (Pre Mod.2523)	1	L54	
EA3.75.571	. . PIPE, from rubber joint aft of frame 5 to flanged joint at frame 4 (Pre Mod.2523) (Alt R60/75)	1	Glass cloth	
EA3.75.309	. . PIPE, elbow from rubber joint aft of frame 10 to rubber joint aft of frame 9 (Pre Mod.2523)	1	L59	
EA3.75.311	. . PIPE, flanged elbow, from rubber joint aft of frame 9 to non-return valve (Pre Mod.2523)	1	L59	
EA3.75.279	. . PIPE, bend, between nose frames A and B	1	—	SB2/54
EA3.75.281	. . PIPE, bend, at nose frame B	1	—	SB2/55
EB6.75.367	. . PIPE, water extractor drain (Mod.2523-S.O.O.)	1	—	SB1/54
EB6.75.587	. . PIPE, bend, between Nomalair non-return valve and hose coupling at frame 9 (Mod.2523-S.O.O.)	1	Glass cloth	SB1/55
EB6.75.589	. . PIPE, bend, from water extractor forward coupling to hose coupling at frame 9 (Mod.2523-S.O.O.)	1	Glass cloth	SB1/56
EB6.75.591	. . PIPE, bend, from hose coupling between frames 11 and 12A, to coupling aft to frame 12A (Mod.2523-S.O.O.)	1	Glass cloth	SB1/57
EB6.75.593	. . PIPE, from water extractor aft coupling to coupling between frames 11 and 12A (Mod.2523-S.O.O.)	1	Glass cloth	SB1/58
EB6.75.595	. . PIPE, main continuation between frames 3 and 4 (Mod.2523-S.O.O.) (Alt R60/75)	1	Glass cloth	SB3/67

SERVICES

AP 101B-0402-3A

CABIN PRESSURE SYSTEM - FRONT FUSELAGE

Part Number	Description	No. Off	Matl. Spec.	Plate No.
1 2 3 4 5 6				
EB7.75.69	. PIPE, branch, assembly, for pilot's louvre, navigator's diffuser and canopy demisting (Mod.2523-S.O.O.)	1	—	SP2/56
EB7.75.71	. PIPE, branch, for pilot's louvre (pedal guard) (Mod.2523-S.O.O.)	1	—	SB2/57
EB7.75.79	. PIPE, flanged, canopy demisting at frame 2 (Mod.2523-S.O.O.)	1	—	SB2/58
EB7.75.89	. PIPE, branch, main, between frames 1 and 2, for diffusers and canopy demisting (Mod.2523-S.O.O.)	1	—	SB3/68
EB7.75.223	. PIPE, flexible, for pilot's fishtail (pre Mod.5236) (Mod.2523-S.O.O.)	1	Bells	SB2/59
EA3.75.685	. PIPE, flexible, for pilot's fishtail (Mod.2523-S.O.O.) (Mod.2523-S.O.O.)	1	Asbestos	SB2/60
EB7.75.227	. PIPE, flexible, between diffuser branch pipes at frame 4 (pre Mod.5236) (Mod.2523-S.O.O.)	1	Bells	SB3/69
EA3.75.687	. PIPE, flexible (Mod.5236)	1	Asbestos	
EA3.75.711	. PIPE, flexible, between diffuser branch pipes at frame 4 (Mod.5236) (Mod.2523-S.O.O.)	1	Bells	
EB7.75.229	. PIPE, flexible, from branch pipe to pilot's diffuser (pre Mod.5236) (Mod.2523-S.O.O.)	1	Asbestos	SB3/70
EA3.75.673	. PIPE, flexible from branch pipe to pilot's diffuser (Mod.5236) (Mod.2523-S.O.O.)	1	Bells	
EB7.75.231	. PIPE, flexible from branch pipe to navigator's louvre (pre Mod.5236) (Mod.2523-S.O.O.)	1	Asbestos	SB3/71
EA3.75.675	. PIPE, flexible from branch pipe to navigator's louvre (Mod.5236) (Mod.2523-S.O.O.)	1	Bells	
EB7.75.233	. PIPE, flexible from branch pipe to pilot's louvre (pre Mod.5236) (Mod.2523-S.O.O.)	1	Asbestos	SB2/61
EA3.75.677	. PIPE, flexible, from branch pipe to pilot's louvre (Mod.5236) (Mod.2523-S.O.O.)	1	Bells	
EB7.75.237	. PIPE, flexible, between pilot's louvre branch pipes (pre Mod.5236) (Mod.2523-S.O.O.)	1	Asbestos	SB2/62
EA3.75.679	. PIPE, flexible, between pilot's louvre branch pipes (Mod.5236) (Mod.2523-S.O.O.)	1	Bells	
EB7.75.239	. PIPE, flexible, from branch pipe to navigator's diffuser (pre Mod.5236) (Mod.2523-S.O.O.)	1	Asbestos	SB3&2
EB7.75.781	. PIPE, main continuation, between frames 5 and 6 (Mod.2523-S.O.O.)	1	Bells	SB3/73
EB7.57.783	. PIPE, flanged, main at forward face of pressure bulkhead (Mod.2523-S.O.O.)	1	Glass cloth	SB3/74
EB7.75.791	. PIPE, branch, pilot's fishtail (Mod.2523-S.O.O.) Attaching parts for EB7.75.791:	1	Glass cloth	SB2/63
A61/2B	. Bolt, 4BA	2	—	SB2/64
AGS2001C1/66	. Nut, 4BA	2	—	SB2/65
SP15B	. Washer	2	—	SB2/66

R

AP 101B-0402-3A

SERVICES

Page SB.11

CABIN PRESSURE SYSTEM - FRONT FUSELAGE

Part Number	Description	No. Off	Matl. Spec.	Plate No.
	1 2 3 4 5 6			
EA3.76.221	. PIPE, DEMISTING, INNER CANOPY, ASSEMBLY	1	—	SB3/75
	Spares for:			
EEAS143/25	. . CLIP, pipe (pre Mod.5097)	1	L72	SB3/76
AS4525/14	. . CLIP, pipe (Alt. R60/91-Mod.5097)	1	—	
SP144/028	. . CLIP	2	—	SB3/77
EA3.76.241	. . FLANGE, assembly	1	—	SB3/78
EA3.76.253	. . PIPE, assembly	1	—	SB3/79
	Attaching parts for EA3.76.253:			
S971/13R	. . Screw, self tapping 5-16"	7	—	SB3/80
EA3.76.223	. . VALVE, butterfly, assembly	1	—	SB3/81
EB7.75.793	. PIPE, main, continuation, between frames 4 and 5 (Mod.2523-S.O.O.)	1	Glass cloth	SB3/82
EB7.75.73	. PIPE, branch assembly, for navigator's fishtail (Mod.2523-S.O.O.)	1	L59	SB3/83
EB7.75.75	. PIPE, branch, for pilot's diffuser (pre Mod.5236) connection in cockpit (Mod.2523-S.O.O.)	1	L54	SB3/84
EB7.75.77	. PIPE, connecting navigator's fishtail (Mod.2523-S.O.O.)	1	L54	SB3/85
EA3.04.12055	. PIPE, flexible, from main branch pipe at frame 2 for pilot's and navigator's louvre (Make from Ref. 13016) (pre Mod.5236) (Mod.2523-S.O.O.)	1	Bells Asbestos	SB2/67
EA3.75.703	. PIPE, flexible from main branch pipe at frame 2 for pilot's and navigator's louvre (Mod.5236) (Mod.2523-S.O.O.)	1	Bells Asbestos	
EA3.75.287	. PIPE, pressure control valve to master unit	1	—	SB1/59
EEAS66/14	. RING, clamping (Mod.2523-S.O.O.)	8	—	SB1/60
EB7.75.129	. RING, half (Mod.2523-S.O.O.)	4	—	SB3/86
EB7.75.131	. RING, half (Mod.2523-S.O.O.)	2	—	SB3/87
EA3.75.139	. RING, retaining	1	—	SB1/61
EB6.75.381	. ROD, tension (Mod.2523-S.O.O.)	2	—	SB1/62
EA3.75.307	. SEAL, pipe flange, at frame 2 (pre Mod.2523)	2	Langite	
EB7.75.613	. SEAL, canopy demister pipe flange at frame 2 (Mod.2523-S.O.O.)	2	Asbestos	SB3/88
	Attaching parts for EA3.75.307 and EB7.75.613:			
A25/3C	. Bolt, 2BA	6	—	SB3/89
AGS2001C1/66	. Nut, 2BA	6	—	SB3/90
SP15C	. Washer	6	—	SB3/91
AGS904A	. SLEEVE, outer	1	—	SB1/63
EB6.75.377	. STRAP (Mod.2523-S.O.O.)	2	—	SB1/64
	Attaching parts for EB6.75.377:			
A25/11C	. Bolt, 2BA	1	—	SB1/65
AGS2001C1	. Nut, 2BA	1	—	SB1/66
AS2811/5/093	. Piece, distance	1	—	SB1/67
SP15C	. Washer	1	—	SB1/68
EEAS20/4BR	. TAB, locking (Mod.2523-S.O.O.)	1	—	SB1/69
EB6.75.383	. TRUNNION (Mod.2523-S.O.O.)	2	—	SB1/70
NORMALAIR 500326	. UNIT, master	1	—	SB1/71
	Attaching parts for 500326:			
A25/2E	. Bolt, 1/4" BSF	2	—	SB1/72
AGS2001E1/66	. Nut, 1/4" BSF	2	—	SB1/73
SP15E	. Washer	2	—	SB1/74

R
R

CABIN PRESSURE SYSTEM - FRONT FUSELAGE

Part Number	1 2 3 4 5 6	Description	No. Off	Matl. Spec.	Plate No.
NORMALAIR 500457	.	VALVE, non-return	1	—	SB1/75
	.	Attaching parts for 500457:			
A25/3C	.	Bolt, 2BA	2	—	SB1/76
A25/5C	.	Bolt, 2BA	10	—	SB1/77
AGS2001C1/66	.	Nut, 2BA	10	—	SB1/78
EB7.75.133	.	Ring, half bolt (Mod.2523-S.O.O.)	2	—	SB1/79
EA1.75.131	.	Washer, jointing	2	Langite	SB1/80
SP15C	.	Washer	12	—	SB1/81
SP47C	.	Washer	2	—	SB1/82
NORMALAIR 493020	.	VALVE, pressure control (pre Mod.3955)	1	—	
NORMALAIR 527060	.	VALVE, pressure control (Mod.3955)	1	—	SB1/83
	.	Attaching parts for 527060:			
A25/2E	.	Bolt, 1/4" BSF	7	—	SB1/84
A27ET	.	Nut, 1/4" BSF	1	—	SB1/85
EA3.75.573	.	Stud	1	—	SB1/86
SP15E	.	Washer	11	—	SB1/87
SP47E	.	Washer	11	—	SB1/88
EA3.75.95	.	WASHER	2	—	SB1/89
SP15C	.	WASHER	2	—	SB1/90
AGS567A	.	WASHER, jointing	2	—	SB1/91

SERVICES

CABIN PRESSURE SYSTEM - CENTRE FUSELAGE

Part Number	Description	No. Off	Matl. Spec.	Plate No.
1 2 3 4 5 6				
EA3.75.5	CABIN, PRESSURE SYSTEM IN CENTRE FUSELAGE ASSEMBLY (PRE MOD. 2523)	—	—	
EA3.04.9559	CABIN PRESSURE SYSTEM IN CENTRE FUSELAGE ASSEMBLY (MOD. 2523-S.O.O.)	—	—	
A25/½B	Spares for:—			
EB6.75.639	. BOLT, 4BA (Mod. 2523-S.O.O.)	1	—	SB6/1
	. BRACKET, for starboard cabin pressure wing to fuselage pipe between frames 16 and 17 (Mod. 2523-S.O.O.)	1	—	SB6/2
	Attaching parts for EB6.75.639:—			
A25/5C	. Bolt, 2BA	2	—	SB6/3
AGS2001C1/66	. Nut, stiff, 2BA	2	—	SB6/4
SP15C	. Washer	2	—	SB6/5
EA3.75.649	. BRACKET (Mod. 2523-S.O.O.)	1	—	SB6/6
EA1.75.121	. BRACKET (Mod. 2523-S.O.O.)	3	—	SB6/7
EA3.04.9557	. BRACKET (Mod. 2523-S.O.O.)	1	—	SB6/8
EB6.11.1533	. BRACKET (Mod. 2523-S.O.O.)	1	—	SB6/9
SP91J	. CLIP (Mod. 2523-S.O.O.)	1	—	SB6/10
SP91L	. CLIP	21	—	SB6/11
SP91N	. CLIP (Mod. 2523-S.O.O.)	12	—	SB6/12
AGS1661M	. CLIP	4	—	SB6/13
EA1.75.105	. CLIP, pipe, between frames 12 to 17	4	—	SB6/14
	Attaching parts for EA1.75.105:—			
A25/1C	. Bolt, 2BA	2	—	SB6/15
AGS2201C1/66	. Nut, 2BA	2	—	SB6/16
SP15C	. Washer	2	—	SB6/17
EA3.75.65	. CLIP, pipe (pre Mod. 2523)	7	L72	
EA2.75.37	. CLIP, pipe, for port and starboard elbows and transverse pipe at frame 16 (Mod. 2523-S.O.O.)	3	—	SB6/18
	Attaching parts for EA3.75.65 and EA2.75.37:—			
A25/2C	. Bolt, 2BA (as required)	2	—	SB6/19
A25/3C	. Bolt, 2BA (as required)	2	—	SB6/20
AGS2001C1/66	. Nut, 2BA	2	—	SB6/21
SP15C	. Washer	2	—	SB6/22
EB6.75.181	. CLIP, pipe, for transverse pipe at frame 16 (Mod. 2523-S.O.O.)	4	—	SB6/23
	Attaching parts for EB6.75.181:—			
A25/2C	. Bolt, 2BA	2	—	SB6/24
AGS2001C1/66	. Nut, stiff, 2BA	2	—	SB6/25
SP15C	. Washer	2	—	SB6/26
EB6.75.183	. CLIP, special, for lagging on transverse pipe on frame 16 (Mod. 2523-S.O.O.)	6	—	SB6/27
AGS952J	. COLLAR, pipe (Mod. 2523-S.O.O.)	1	—	SB6/28
AGS1104B	. CONE, adaptor	1	—	SB6/29
EA3.75.147	. CONNECTION, rubber, 2.5" i/d x 3" long	7	Silastic 150	SB6/30
or				
DUNLOP				
DAS.582/40/3.0				
EA4.75.321	. CONNECTOR, straight (Mod. 2523-S.O.O.)	1	—	
EA3.75.21	. FAIRLEAD, assembly (pre Mod. 2523)	1	BSS216	
	Attaching parts for EA3.75.21:—			
A25/3C	. Bolt, 2BA	4	—	
AGS2001C1/66	. Nut, 2BA	4	—	
SP15C	. Washer	4	—	

SERVICES

AP 101B-0402-3A

CABIN PRESSURE SYSTEM - CENTRE FUSELAGE

Part Number	1 2 3 4 5 6	Description	No. Off	Matl. Spec.	Plate No.
EB6.75.641		. FAIRLEAD, assembly (Mod.2523-S.O.O.)	1	—	SB6/31
A25/4C		. Attaching parts for EB6.75.641:			
AGS2001C1/66		. Bolt, 2BA	6	—	SB6/32
SP15C		. Nut, stiff, 2BA	6	—	SB6/33
		. Washer	6	—	SB6/34
EA1.75.65		. GROMMET, electrical cable entry (pre Mod.2523)	1	Tufnol	
DTD 900/6005		. LAGGING, fibreglass blanket (pre Mod.2523)	QR	—	
EB6.75.179A		. LAGGING (Mod.2523-S.O.O.)	2	—	SB6/35
EB6.75.129A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB6/36
EB6.75.131A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB/637
EB6.75.133A		. LAGGING (Mod.2523-S.O.O.)	2	—	SB6/38
EB6.75.135A		. LAGGING (Mod.2523-S.O.O.)	2	—	SB6/39
EB6.75.137A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB6/40
EB6.75.139A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB6/41
EB6.75.141A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB6/42
EB6.75.143A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB6/43
EB6.75.707A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB6/44
EB6.75.709A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB6/45
EB6.75.5J		. LAGGING, fibre glass blanket (Mod.2523-S.O.O.)	1	—	SB6/46
EB6.75.5D		. LAGGING, fibre glass blanket (Mod.2523-S.O.O.)	1	—	SB6/47
EB6.75.5E		. LAGGING, fibre glass blanket (Mod.2523-S.O.O.)	1	—	SB6/48
EB6.75.167A		. LAGGING (Mod.2523-S.O.O.)	2	—	SB6/49
EB6.75.169A		. LAGGING (Mod.2523-S.O.O.)	2	—	SB6/50
EB6.75.5B		. LAGGING, fibre glass blanket	2	—	SB6/51
EB6.75.175A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB6/52
EB6.75.177A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB6/53
EB6.75.613A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB6/54
EB6.75.5H		. LAGGING, fibre glass blanket	1	—	SB6/55
EB6.75.5C		. LAGGING, fibre glass blanket	1	—	SB6/56
EB6.75.5F		. LAGGING, fibre glass blanket	1	—	SB6/57
EB6.75.163A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB6/58
EB6.75.165A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB6/59
EB6.75.541A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB6/60
EB6.75.543A		. LAGGING (Mod.2523-S.O.O.)	1	—	SB6/61
—		. LAGGING (Make from 32B/1234) (Mod.2523-S.O.O.)	QR	—	SB6/62
EB6.75.777		. LAGGING, fibre glass blanket (Mod.2523-S.O.O.)	1	—	SB6/63
EB6.75.779		. LAGGING, fibre glass blanket	1	—	SB6/64
AS3360B6B		. LEAD, bonding (Mod.2523-S.O.O.)	1	—	SB6/65
AS3360B4B		. LEAD, bonding (Mod.2523-S.O.O.)	1	—	SB6/66
EB6.75.643		. NIPPLE, special (Mod.2523-S.O.O.)	1	—	SB6/67
AGS2120H		. NIPPLE (pre Mod.2523)	1	—	
AGS1170K		. NIPPLE (Mod.2523-S.O.O.)	1	—	SB6/68
AGS1142H		. NIPPLE, adaptor (pre Mod.2523)	4	—	
AGS1142K		. NIPPLE, adaptor (Mod.2523-S.O.O.)	4	—	SB6/69
AGS1140B		. NIPPLE, plug	1	—	SB6/70
AGS1140H		. NIPPLE, plug (Mod.5081)	1	—	SB6/71
A27BP		. NUT, 4BA (Mod.2523-S.O.O.)	1	—	SB6/72
EB6.75.595		. PACKING (Mod.2523-S.O.O.)	1	—	SB6/73
EA.3.75.221		. PIECE, four-way special (pre Mod.2523)	1	DTD133C	
EB6.75.157A		. PIECE, four-way bombsight and cabin pressure air supply at frame 16 (Mod.2523-S.O.O.)	1	—	SB6/74
SP90C5		. PIN, split	1	—	SB6/75
SP90C4		. PIN, split (Mod.5081)	1	—	SB6/76

SERVICES

CABIN PRESSURE SYSTEM - CENTRE FUSELAGE

Part Number	Description						No. Off	Matl. Spec.	Plate No.
	1	2	3	4	5	6			
EA3.75.55	.	PIPE, from rubber joint at frame 13 to rubber joint at frame 12					1	—	SB6/77
EA3.75.57	.	PIPE, from rubber joint at frame 13 to rubber joint at frame 14 and frame 14 to frame 15					2	—	SB6/78
EA3.75.59	.	PIPE, from rubber joint at frame 15 to rubber joint at frame 16					1	—	SB6/79
EA3.75.61	.	PIPE, from rubber joint at frame 16 to rubber joint at elbow					1	—	SB6/80
EA3.75.63	.	PIPE, elbow joint between wing and fuselage starboard (pre Mod. 2523)					1	L54	
EA3.75.203	.	PIPE, assembly, from port wing connection to camera bay tee-piece, port (pre Mod. 2523)					1	L54	
EA3.75.323	.	PIPE, assembly, from starboard wing connection to special, four-way union (pre Mod. 2523)					1	L54	
EA3.75.325	.	PIPE, assembly, from special four-way union to running joint aft of frame 16 (pre Mod. 2523)					1	L54	
EA3.75.327	.	PIPE, assembly, from running joint aft of frame 16 to camera bay tee-piece (pre Mod. 2523)					1	L54	
EB6.75.151	.	PIPE, assembly from coupling forward of frame 16 to rear camera bay tee-piece (Mod. 2523-S.O.O.)					1	—	SB6/81
EB6.75.153	.	PIPE, assembly, transverse from special 4-way union to joint forward of frame 16 (Mod. 2523-S.O.O.)					1	—	SB6/82
EB6.75.503	.	PIPE, assembly, from port wing connection to special 4-way piece (Mod. 2523-S.O.O.)					1	—	SB6/83
EB6.75.505	.	PIPE, assembly, from starboard wing connection to rear camera bay tee-piece (Mod. 2523-S.O.O.)					1	—	SB6/84
EB6.75.507	.	PIPE, elbow joint between port wing and fuselage (Mod. 2523-S.O.O.)					1	—	SB6/85
AGS2111	.	SLEEVE, outer (pre Mod. 5257)					1	—	SB6/86
AGS904H	.	SLEEVE, outer (Mod. 5081)					1	—	SB6/87
No27x1.0"	.	TAPE, fibreglass (Apply in layers to 1/8" thick for 7" length) (AS4766)					QR	—	
AGS1119H	.	UNION, tee, special (pre Mod. 2523)					1	—	SB6/87
EB6.75.823	.	UNION, reducing, special, aft of frame 16 for rear camera bay air supply					1	—	SB6/88
AGS1121/1	.	UNION, tee, special (Mod. 2523-S.O.O.)					1	—	SB6/89
AGS1105B	.	UNION, adaptor					1	—	SB6/90
AGS1138B	.	WASHER, jointing					2	—	SB6/91
EEAS27/16FR	.	WASHER, packing, 16SWG (pre Mod. 2523)					3	L72	

CABIN PRESSURE AND COLD AIR SYSTEM IN STARBOARD WING

Part Number	Description	No. Off	Matl. Spec.	Plate No.
1 2 3 4 5 6				
EA3.75.8	CABIN, PRESSURE SYSTEM IN STARBOARD WING, ASSEMBLY (PRE MOD.2523)	—	—	
	Spares for:			
EA3.75.65	. CLIP, special, pipe	2	—	
	Attaching parts for EA3.75.65:			
A25/1C	. Bolt, 2BA	2	—	
AGS2001C1/66	. Nut, 2BA	2	—	
SP15C	. Washer	2	—	
EA3.75.409	. ELBOW, SPECIAL, PIPE COUPLING, INBOARD ENGINE RIB, ASSEMBLY (MOD.255)	1	—	
	Spares for:			
EA3.75.419	. . CLIP, locking	1	—	
KING AIRCRAFT C2593	. . COUPLING, elbow	1	—	
or				
C5623H	. . COUPLING	1	—	
EA3.75.253	. . ELBOW	1	—	
EA3.75.53	. FAIRLEAD, at rib No.1	1	LFS	
	Attaching parts for EA3.75.53:			
A25/3C	. Bolt, 2BA	4	—	
AGS2001C1/66	. Nut, 2BA	4	—	
SP15C	. Washer	4	—	
R DTD 900/6005	. LAGGING, fibre glass blanket	QR	—	
EA3.75.389	. PIPE, assembly, between inboard engine rib coupling and aft non-return valve	1	L56	
EA3.75.387	. PIPE, assembly, from non-return valve to joint at rib No.1	1	L56	
EA3.75.397	. PIPE, assembly, from fuselage pipe coupling to coupling at wing rib No.1	1	L56	
EA3.75.117	. VALVE, non-return	1	—	
EA3.04.10941	CABIN, PRESSURE AND COLD AIR SYSTEM IN STARBOARD WING, ASSEMBLY (MOD.2523-S.O.O.)			
	Spares for:			
EB6.75.258	. BRACKET, support, non-return valve	1	L72	SB11/1
EA3.75.177	. BRACKET	2	—	SB11/2
G43B	. CLAMP, half	2	—	SB11/3
or				
R EB6.75.1557	. CLAMP, assembly (Replacement Spare)	1	—	
	Attaching parts for G43B or EB6.75.1557:			
A25/15E	. Bolt	2	—	SB11/4
AGS2001E1/66	. Nut	2	—	SE11/5
SP13E	. Washer	2	—	SB11/6
GODFREY 50270	. CLAMP, segmented, pipe jointing at Marston cooler	2	—	SB11/7
EA2.75.37	. CLIP, pipe at ribs 2 and 3	2	L72	SB11/8
	Attaching parts for EA2.75.37:			
A25/1C	. Bolt, 2BA	2	—	SB11/9
AGS2001C1/66	. Nut, 2BA	2	—	SB11/10
SP13C	. Washer	2	—	SB11/11

CABIN PRESSURE AND COLD AIR SYSTEM IN STARBOARD WING

Part Number	Description	No. Off	Matl. Spec.	Plate No.
	1 2 3 4 5 6			
SP91L	. CLIP	19	—	SB11/12
EB6.75.261	. CONNECTION, flanged non-return valve and fitting	1	DTD683	SB11/13
	Attaching parts for EB6.75.261:			
A25/1C	. Bolt, 2BA	3	—	SB11/14
A25/4C	. Bolt, 2BA	3	—	SB11/15
AGS2001C1/66	. Nut, 2BA	3	—	SB11/16
SP13C	. Washer	3	—	SB11/17
SP47C	. Washer	3	—	SB11/18
EA3.75.642	. DUCTS AND AIR COOLER, ASSEMBLY (PRE MOD.4858)	—	—	SB11/19
EA3.75.5158	. DUCTS AND AIR COOLER, ASSEMBLY (MOD.4858)	—	—	
	Spares for:			
EA3.75.640	. . DUCT, air inlet, at rib 1 (pre Mod.4858)	1	—	SB11/20
EA3.75.5156	. . DUCT, air inlet, at rib 1 (Mod.4858)	1	—	
	Attaching parts for EA3.75.640 or EA3.75.5156:			
EEAS1/1C	. . Screw, 2BA	17	S96	SB11/21
EB6.75.329	. . DUCT, cooler, air outlet, assembly	1	—	SB11/22
	Attaching parts for EB6.75.329:			
EEAS1/1C	. . Screw, 2BA	2	S96	SB11/23
EB6.75.318	. . INSTALLATION OF MARSTON COOLER (PRIMARY)	—	—	SB11/24
	Spares for:			
EB6.75.344	. . . BRACKET, bottom support	2	—	SB11/25
	Attaching parts for EB6.75.344:			
A25/16C	. . . Bolt, 2BA	2	—	SB11/26
AGS2001C1/66	. . . Nut, 2BA	2	—	SB11/27
AS2809/4/139	. . . Piece, distance	2	L62	SB11/28
SP15C	. . . Washer	2	—	SB11/29
EB6.75.346	. . . BRACKET, top attachment, assembly	1	—	SB11/30
	Attaching parts for EB6.75.346:			
A25/16C	. . . Bolt, 2BA	3	—	SB11/31
AGS2001C1/66	. . . Nut, 2BA	3	—	SB11/32
AS2809/4/139	. . . Piece, distance	3	L62	SB11/33
SP15C	. . . Washer	3	—	SB11/34
D106/8A	. . . COOLER, primary (EB6.75.319)	1	—	SB11/35
	Attaching parts for D106/8A:			
A25/5E	. . . Bolt, 3/4" BSF	1	—	SB11/36
EB6.75.351	. . . Washer, felt, on support bracket	2	DTD590	SB11/37
SP15E	. . . Washer	1	—	SB11/38
EB6.75.335	. . STRAP, JOINT, INLET AIR DUCT TO MARSTON COOLER, ASSEMBLY	2	—	SB11/39
	Consisting of:			
EB6.75.337	. . . STRAP, joint	1	—	SB11/40
EB6.75.339	. . . STRAP, clamping	1	—	SB11/41
	Attaching parts for EB6.75.337 and EB6.75.339:			
A25/8C	. . . Bolt, 2BA	2	—	SB11/42
AGS2001C1/66	. . . Nut, 2BA	2	—	SB11/43

CABIN PRESSURE AND COLD AIR SYSTEM IN STARBOARD WING

Part Number	Description	No. Off	Matl. Spec.	Plate No.
	1 2 3 4 5 6			
EA4.75.184	. ELBOW, engine connection to non-return valve	1	—	SB11/44
	Attaching parts for EA4.75.184:			
A25/1C	. Bolt, 2BA	7	—	SB11/45
A25/2C	. Bolt, 2BA	2	—	SB11/46
A25/4C	. Bolt, 2BA	3	—	SB11/47
AGS2001C1/66	. Nut, 2BA	9	—	SB11/48
SP13C	. Washer	9	—	SB11/49
SP47C	. Washer, spring	3	—	SB11/50
EA2.75.345	. FAIRLEAD, at rib 1	2	LFS21	SB11/51
	Attaching parts for EA2.75.345:			
A25/3C	. Bolt, 2BA	4	—	SB11/52
AGS2001C1/66	. Nut, 2BA	4	—	SB11/53
SP13C	. Washer	4	—	SB11/54
EB7.50.25	. FITTING, end for pipe connection to hot air valve	1	DTD683	SB11/55
EB6.75.675	. GASKET, hot air valve joint	3	Aero	SB11/56
			Permanite	
EB6.75.669	. GASKET, non-return valve joint	2	Aero	SB11/57
			Permanite	
R EB6.75.427A	. LAGGING	1	—	SB11/58
R EB6.75.429A	. LAGGING	1	—	SB11/59
R EB6.75.435A	. LAGGING	1	—	SB11/60
R EB6.75.437A	. LAGGING	1	—	SB11/61
R EB6.75.439A	. LAGGING	1	—	SB11/62
R EB6.75.441A	. LAGGING	1	—	SB11/63
R EB6.75.443A	. LAGGING	1	—	SB11/64
R EB6.75.445A	. LAGGING	1	—	SB11/65
R EB6.75.411A	. LAGGING	1	—	SB11/66
R EB6.75.413A	. LAGGING	1	—	SB11/67
R EB6.75.415A	. LAGGING	1	—	SB11/68
R EB6.75.417A	. LAGGING	1	—	SB11/69
R EB7.75.189A	. LAGGING	2	—	SB11/70
R EB6.75.419A	. LAGGING	1	—	SB11/71
R EB6.75.421A	. LAGGING	1	—	SB11/72
R EB6.75.423A	. LAGGING	1	—	SB11/73
R EB6.75.425A	. LAGGING	1	—	SB11/74
AGS1142K	. NIPPLE, adaptor	4	—	SB11/75
EB6.75.403	. PIPE, assembly, from Marston air cooler to engine and fuselage 'T'	1	—	SB11/76
EB6.75.405	. PIPE, assembly, from wheel well bulkhead fitting to Marston air cooler	1	—	SB11/77
EB6.75.407	. PIPE, assembly, from hot air valve to connection between ribs 2 and 3	1	—	SB11/78
EB6.75.409	. PIPE, flexible from connection between ribs 2 and 3 to pipe coupling at rib 1	1	Matalic hose	SE11/79
EB6.75.20	. PIPE, RUN IN WHEEL BAY, ASSEMBLY	—	—	SB12/1
	Spares for:			
EB6.75.401	. ADAPTOR, bulkhead, Marston air cooler	1	DTD683	SB12/2
	Attaching parts for EB6.75.401:			
A25/2C	. Bolt, 2BA	6	—	SB12/3
AGS2001C1/66	. Nut, 2BA	6	—	SB12/4
EB6.75.647	. Shim	1	—	SB12/5
EEAS20/1DR	. Tab, locking	2	L65	SB12/6
AGS1142J	. ADAPTOR, nipple	2	—	SB12/7
AGS1170J	. ADAPTOR, nipple	1	—	SB12/8
EB6.75.211	. BRACKET	2	—	SB12/9
EB6.75.213	. CLIP, pipe, in wheel well	2	L72	SB12/10
	Attaching parts for EB6.75.213:			
A25/2C	. Bolt, 2BA	2	—	SB12/11
AGS2001C1/66	. Nut, 2BA	2	—	SB12/12
SP15C	. Washer	2	—	SB12/13

SERVICES

CABIN PRESSURE AND COLD AIR SYSTEM IN STARBOARD WING

Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Cl. of Equip M.R. L.M.	Plate No.
6769	EB6.75.209	. . PIPE, assembly, from Marston air cooler bulkhead elbow connection to intermediate pipe coupling	1	L56	C	SB12/14
16591	EB6.75.615	. . PIPE, assembly, from intermediate coupling to fuselage bulkhead connection	1	L56	C	SB12/15
28F/12399	AGS1167J	. . UNION, elbow, assembly	1	—	C	SB12/16
28P/9527619	SP90C7	. PIN, split	1	—	C	SB11/80
28F/8011884	AGS1140D	. PLUG, nipple	1	—	C	SB11/81
28F/4169558	AS5402	. RING, sealing, type 'A' between pipe flanges	3	—	C	SB11/82
28F/9439535	AGS954D	. SLEEVE, outer	1	—	C	SB11/83
28F/4051715	AGS1119K	. UNION, tee at Marston cooler	1	—	C	SB11/84
21060	EB7.50.31	. VALVE, HOT AIR, ASSEMBLY Consisting of:—	1	—	A	SB11/85
5W/4511908	E. E. CO. LTD. TYPE 234	. . ACTUATOR	1	—	A	SB11/86
27V/4604668	TEDDINGTON FKHA16	. . VALVE, hot air	1	—	A	SB11/87
27KD/4631324	NORMALAIR 501670	. VALVE, non-return	1	—	A	SB11/88

CABIN PRESSURE AND COLD AIR SYSTEM IN STARBOARD WING

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip	Plate No.
		1 2 3 4 5 6			M.R. L.M.	

AP 101B-0402-3A

SERVICES

CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

Part Number	Description	No. Off	Matl. Spec.	Plate No.
	1 2 3 4 5 6			
EA3.75.7	CABIN PRESSURE SYSTEM IN PORT WING, ASSEMBLY (PRE MOD.2523)	—	—	
EA3.04.9547	CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING, ASSEMBLY (MOD.2523-S.O.O.) Spares for:	—	—	
AGS1142H	. ADAPTOR, nipple (pre Mod.2523)	4	—	SB7/1
AGS1142K	. ADAPTOR, nipple (Mod.2523-S.O.O.)	2	—	
AGS1142B	. ADAPTOR, nipple (Mod.2523-S.O.O.) (Pre Mod.2316)	2	—	
EB6.75.501	. ADAPTOR, oil vapour breather pipe (Mod.2523-S.O.O.) (Pre Mod.2316)	1	L85	
EA1.75.103	. BRACKET, support air cooler, inlet pipe (Pre Mod.714) (Pre Mod.2523)	1	L59	
EA4.75.67	. BRACKET, support air cooler, inlet pipe (Pre Mod.714) (Pre Mod.2523)	1	L59	
EA3.75.35	. BRACKET, constant flow valve, bottom mounting (Pre Mod.2523)	1	L72	
EA3.75.43	. BRACKET, constant flow valve, top mounting (Pre Mod.2523)	1	L72	
EA3.75.37	. BRACKET, pipe clip at rib 3 (Pre Mod.2523)	1	L59	
EA3.75.87	. BRACKET, pipe mounting at ribs 1 and 3 (Pre Mod.2523) Attaching parts for brackets:	2	—	
A25/1C	. Bolt, 2BA	2	—	
AGS2001C1/66	. Nut, 2BA	2	—	
SP15C	. Washer	2	—	
G43B	CLAMP, half (Mod.2523-S.O.O.)	14	—	
or				
EB6.75.1557	CLAMP, assembly (Replacement spare) (Mod.2523-S.O.O.) Attaching parts for G43B or EB6.75.1557:	7	—	SB7/2
A25/15E	Bolt, 1/4" BSF	2	—	SB7/3
AGS2001E2/66	Nut, stiff, 1/4" BSF	2	—	SB7/4
SP15E	Washer	2	—	SB7/5
50270	. CLAMP, segmented, pipe jointing at Marston cooler (Mod.2523-S.O.O.)	4	—	SB10/52
EA3.75.93	. CLIP, special, for pipe support bracket at outboard engine rib (Pre Mod.2523)	1	L72	
EA3.75.45	. CLIP, constant flow valve mounting (Pre Mod.2523)	1	L72	
EA3.75.89	. CLIP, special pipe at wing ribs 1 and 3 (Pre Mod.2523)	2	L72	
EA1.75.105	. CLIP, pipe (Pre Mod.2523) Attaching parts for clips:	1	—	
A25/1C	. Bolt, 2BA	2	—	
AGS2001C1/66	. Nut, 2BA	2	—	
SP15C	. Washer	2	—	

SERVICES

CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

Part Number	Description	No. Off	Matl. Spec.	Plate No.
1 2 3 4 5 6				
SP91J	. CLIP (Mod. 2523-S.O.O.)	4	—	SB7/6
SP91L	. CLIP	20	—	SB7/7
AS4525/4	. CLIP, pipe single, 1/4" o/d (pre Mod. 2316) (Mod. 2523-S.O.O.)	1	L72	
SP144/028	. CLIP (pre Mod. 2316) (Mod. 2523-S.O.O.)	1	—	
AGS1661M	. CLIP, bonding	4	—	SB7/8
SP91P	. CLIP (Mod. 2523-S.O.O.)	1	—	SB7/9
AS4525/24	. CLIP, bonding (Mod. 2523-S.O.O.)	4	—	SB7/10
EB6.75.833	. COLLECTOR, OIL WASTE, ASSEMBLY (MOD. 2316) (MOD. 2523-S.O.O.)	1	—	SB7/11
	Spares for:—			
EB6.75.849	. . BRACKET, mounting	1	—	SB7/12
	Attaching parts for EB6.75.849:—			
AGS1148B	. . Nut, 1/4" BSP	2	—	SB7/13
AGS1149/2	. . Washer, plate	1	—	SB7/14
EB6.75.843	. . COLLECTOR, top, assembly	1	—	SB7/15
EB6.75.847	. . CONTAINER, waste oil	1	DTD339	SB7/16
EB6.75.845	. . RETAINER, assembly	1	—	SB7/17
	Attaching parts for EB6.75.833:—			
A25/2C	. Bolt, 2BA	2	—	SB7/18
AGS2002C1	. Nut, 2BA	2	—	SB7/19
SP15C	. Washer	2	—	SB7/20
AGS1111B	. CONE, union body (Mod. 2316) (Mod. 2523-S.O.O.)	1	—	SB7/21
EA3.75.145	. CONNECTION, rubber, 1.5" i/d x 2.5 long (Mod. 2523-S.O.O.)	2	—	SB7/22
	or			
DUNLOP				
DAS.582/24/2.5				
EA3.75.147	. CONNECTION, rubber, 2.5" i/d x 3.0" long	1	—	SB7/23
	or			
DUNLOP				
DAS.582/40/3.0				
EB6.75.461	. CONNECTION, duct, tapered, from cold air unit junction pipe (Mod. 2523-S.O.O.)	1	L59	SB7/24
EA1.75.47	. CONNECTION, spill pipe (pre Mod. 2523)	1	DTD124A	
EA1.75.101	. COVER, gauge, spill pipe (pre Mod. 2523)	1	—	
EA3.75.641	. DUCT AND AIR COOLER, ASSEMBLY (PRE MOD. 4858) (MOD. 2523-S.O.O.)	—	—	SB8/1
EA3.75.5157	. DUCT AND AIR COOLER, ASSEMBLY (MOD. 4858) (MOD. 2523-S.O.O.)	—	—	
	Spares for:—			
EA3.75.639	. . DUCT, air inlet, at rib 1 (pre Mod. 4858)	1	—	SB8/2
EA3.75.5155	. . DUCT, air inlet, at rib 1 (Mod. 4858)	1	—	
	Attaching parts for EA3.75.639 and EA3.75.5155:			
EEAS1/1C	. . Screw	16	—	SB8/3
EB6.75.735	. . DUCT, cooler, air outlet	1	—	SB8/4
	Attaching parts for EB6.75.735:			
EEAS1/1C	. . Screw	2	—	SB8/5
EA3.75.645	. . FAIRING	1	—	SB8/6
EB6.75.317	. . INSTALLATION OF MARSTON COOLER (SECONDARY)	—	—	SB8/7
	Spares for:—			
EB6.75.343	. . . BRACKET, bottom support	2	—	SB8/8
	Attaching parts for EB6.75.343:—			
A25/16C	. . . Bolt	2	—	SB8/9
AGS2001C1/66	. . . Nut	2	—	SB8/10
AS2809/4/139	. . . Piece, distance	2	—	SB8/11
SP15C	. . . Washer	2	—	SB8/12
EB6.75.345	. . . BRACKET, top attachment	1	—	SB8/13
	Attaching parts for EB6.75.345:—			
A25/16C	. . . Bolt	3	—	SB8/14
AGS2001C1/66	. . . Nut	3	—	SB8/15
AS2809/4/139	. . . Piece, distance	3	—	SB8/16
SP15C	. . . Washer	3	—	SB8/17

AP 101B-0402-3A

SERVICES

CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

Part Number	Description	No. Off	Matl. Spec.	Plate No.
	1 2 3 4 5 6			
MARSTON D106/6A	. . . COOLER, secondary (EB6.75.321) Attaching parts for D106/6A:	1	—	SB8/18
A25/5E	. . . Bolt, 1/4" BSF	1	—	SB8/19
EB6.75.351	. . . Washer, felt	2	—	SB8/20
SP15E	. . . Washer	1	—	SB8/21
EB6.75.335	. . STRAP, JOINT, INLET AIR DUCT TO MARSTON COOLER, ASSEMBLY Consisting of:	2	—	SB8/22
A25/8C	. . . BOLT, 2BA	2	—	SB8/23
AGS2001C1-66	. . . NUT, 2BA	2	—	SB8/24
EB6.75.337	. . . STRAP, joint	1	—	SB8/25
EB6.75.339	. . . STRAP, clamping	1	—	SB8/26
EA3.75.405	. ELBOW, SPECIAL, PIPE COUPLING INBOARD ENGINE RIB, ASSEMBLY (MOD.255) (PRE MOD.2523) Spares for:	1	—	
KING AIRCRAFT C2593	. . COUPLING, flexible	1	—	
or C5623H	. . COUPLING, flexible	1	—	
EA3.75.251	. . ELBOW	1	—	
EA3.04.10957	. FAIRLEAD, assembly (Mod.2523-S.O.O.) Attaching parts for EA3.04.10957:	1	—	SB7/25
A25/4C	. Bolt, 2BA	4	—	SB7/26
AGS2001C1-66	. Nut, stiff, 2BA	4	—	SB7/27
SP15C	. Washer	4	—	SB7/28
EA3.04.10927	. INSTALLATION OF COLD AIR UNIT (MOD.2523-S.O.O.) Spares for:	—	—	SB7/29
EB6.75.199	. . UNIT, COLD AIR, ASSEMBLY Spares for:	1	—	SB7/30
GODFREY 23421HX	. . . DIPSTICK and filler, oil level	1	—	SB7/31
23414	. . . UNIT, cold air, A.C.R.E. 9 Mk. 10E Attaching parts for EB6.75.199:	1	—	SB7/32
A25/1C	. . . Bolt, 2BA	16	—	SB7/33
SP55C	. . Washer	16	—	SB7/34
SP16C	. . Washer	16	—	SB7/35
EA3.04.10937	. INSTALLATION OF VALVES AND PIPING (MOD.2523-S.O.O.) Spares for:	—	—	SB9/1
EB6.75.257	. . BRACKET, hot air and non-return valve	1	—	SB9/2
G43B	. . CLAMP, half	10	—	
or EB6.75.1557	. . CLAMP, assembly (Replacement Spare) Attaching parts for G43B or EB6.75.1557:—	5	—	SB9/3
A25/15E	. . Bolt, 1/4" BSF	2	—	SB9/4
AGS2001E1/66	. . Nut, 1/4" BSF	2	—	SB9/5
SP13E	. . Washer	2	—	SB9/6

SERVICES

AP 101B-0402-3A

CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

Part Number	1 2 3 4 5 6	Description	No. Off	Matl. Spec.	Plate No.
GODFREY 50270		. . CLAMP, segmented, pipe jointing	3	—	SB9/7
SP91L		. . CLIP	17	—	SB9/8
EB6.75.261		. . CONNECTOR, flanged, non-return valve end fitting	1	DTD683	SB9/9
EA4.75.183		. . ELBOW, from engine connection to non-return valve	1	—	SB9/10
		Attaching parts for EA4.75.183:			
A25/2C		. . Bolt, 2BA	6	—	SB9/11
AGS2001C1/66		. . Nut, 2BA	6	—	SB9/12
SP13C		. . Washer	6	—	SB9/13
EB7.50.25		. . FITTING, end, for pipe connection to hot air valve	1	DTD683	SB9/14
EB6.75.675		. . GASKET, hot air valve joint	3	Aero Permantie	SB9/15
EB6.75.669		. . GASKET, non-return valve joint	2	Aero Permantie	SB9/16
EB6.75.447A		. . LAGGING	1	—	SB9/17
EB6.75.449A		. . LAGGING	1	—	SB9/18
EB6.75.275A		. . LAGGING	1	—	SB9/19
EB6.75.277A		. . LAGGING	1	—	SB9/20
EB6.75.279A		. . LAGGING	1	—	SB9/21
EB6.75.281A		. . LAGGING	1	—	SB9/22
EB6.75.283A		. . LAGGING	1	—	SB9/23
EB6.75.285A		. . LAGGING	1	—	SB9/24
EB6.75.287A		. . LAGGING	1	—	SB9/25
EB6.75.289A		. . LAGGING	1	—	SB9/26
EB6.75.297A		. . LAGGING	1	—	SB9/27
EB6.75.295A		. . LAGGING	1	—	SB9/28
EB6.75.631A		. . LAGGING	1	—	SB9/29
EB6.75.633A		. . LAGGING	1	—	SB9/30
EB6.75.443A		. . LAGGING	1	—	SB9/31
EB6.75.445A		. . LAGGING	1	—	SB9/32
EB6.75.299A		. . LAGGING	1	—	SB9/33
EB6.75.301A		. . LAGGING	1	—	SB9/34
EB6.75.635A		. . LAGGING	1	—	SB9/35
EB6.75.637A		. . LAGGING	1	—	SB9/36
EB6.75.299		. . LAGGING, assembly	1	—	SB9/37
		Spares for:			
EB6.75.299A		. . COVER, outer for 2-way mixing valve	1	Glass cloth	SB9/38
SP90C7		. . PIN, split	1	—	SB9/39
EB6.75.231		. . PIPE, assembly, from non-return valve on inboard engine rib to tee piece at rib 3	1	T26	SB9/40
EB6.75.233		. . PIPE, assembly, from mixing valve to constant flow valve	1	T26	SB9/41
EB6.75.235		. . PIPE, assembly, from mixing valve to clamping joint at rib 2	1	T26	SB9/42
EB6.75.237		. . PIPE, assembly, connection from mixing valve to tee piece at frame 3	1	T26	SB9/43
EB6.75.239		. . PIPE, assembly, from mixing valve to wheel well bay connection	1	T26	SB9/44
AGS1140D		. . PLUG, nipple	1	—	SB9/45
AS5402		. . RING, sealing type 'A' between pipe flanges	8	—	SB9/46
AGS954D		. . SLEEVE, outer	1	—	SB9/47
EB6.75.259		. . TEE-PIECE, mixing, and non-return valve at rib 3	1	—	SB9/48
EB7.50.31		. . VALVE, HOT AIR, ASSEMBLY	1	—	SB9/49
		Consisting of:			
E.E. CO, LTD. TYPE 234		. . ACTUATOR	1	—	SB9/50
FKHA16		. . VALVE, hot air	1	—	SB9/51
NORMALAIR					

SERVICES
CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

Part Number	1 2 3 4 5 6	Description	No. Off	Matl. Spec.	Plate No.
NORMALAIR 501670	. . .	VALVE, non-return	1	—	SB9/52
EA3.04.10939	. . .	VALVE, 2-WAY, MIXING, ASSEMBLY	1	—	SB9/53
		Spares for:—			
EB6.75.245	. . .	BRACKET, valve support, outboard	1	L72	SB9/54
EB6.75.246	. . .	BRACKET, valve support, inboard	1	L72	SB9/55
EB6.75.247	. . .	BRACKET, Desynn transmitter mounting	1	L72	SB9/56
EB6.75.649	. . .	ROD, ADJUSTING, MIXING VALVE AND DESINN TRANSMITTER, ASSEMBLY	1	—	SB9/57
		Consisting of:—			
AGS899-2		COLLAR, shackle pin	2	—	SB9/58
EB6.75.653		FORK, R.H.	1	—	SB9/59
EB6.75.655		FORK, L.H.	1	—	SB9/60
A27CT		NUT, 2BA	1	—	SB9/61
A27CTL		NUT, 2BA	1	—	SB9/62
SP4YB4		PIN, shackle	2	—	SB9/63
SP90C7		PIN, split	2	—	SB9/64
EB6.75.651		ROD, screwed, 2BA	1	—	SB9/65
132FL	. . .	TRANSMITTER, desynn type C	1	—	SB9/66
		Attaching parts for 132FL:—			
A25-1C	. . .	Bolt, 2BA	2	—	SB9/67
AGS2001C1-66	. . .	Nut, stiff, 2BA	4	—	SB9/68
EEAS1-1C	. . .	Screw, 2BA	2	—	SB9/69
EB7.75.103	. . .	VALVE, DOUBLE, HOT AIR AND ACTUATOR, ASSEMBLY	1	—	SB9/70
		Consisting of:—			
E.E. CO. LTD. TYPE 233		ACTUATOR	1	—	SB9/71
FKHA15		VALVE, hot air, 2"	1	—	SB9/72
		Attaching parts for EB7.75.103:—			
A25-4C	. . .	Bolt, 2BA	6	—	SB9/73
AGS2001C1-66	. . .	Nut, stiff, 2BA	6	—	SB9/74
SP15C	. . .	Washer, 2BA	6	—	SB9/75
EB6.75.479	. . .	INSTALLATION OF CONSTANT FLOW VALVE (MOD 2523—S.O.O.)	—	—	SB10/1
		Spares for:—			
SP91P	. . .	CLIP, hose	2	—	SB10/2
EB6.75.481	. . .	VALVE, CONSTANT FLOW, ASSEMBLY	1	—	SB10/3
		Consisting of:—			
EB6.75.579		ADAPTOR, special	1	DTD683	SB10/4
EB6.75.491		PIPE, assembly	1	L56	SB10/5
		Attaching parts for EB6.75.491:—			
A25-2C	. . .	Bolt, 2BA	12	—	SB10/6
SP13C	. . .	Washer	12	—	SB10/7
NORMALAIR 502090		VALVE, constant flow	1	—	SB10/8
497776		WASHER, sealing	1	—	SB10/9
AGS1138H		WASHER, jointing	1	—	SB10/10
EB6.75.727	. . .	INSTALLATION OF COLD AIR UNIT RELIEF VALVE AND PIPES (MOD 2523—S.O.O.)	—	—	SB10/11
		Spares for:—			
A25-6C	. . .	Bolt, 2BA	4	—	SB10/12
EB6.75.733	. . .	BRACKET, assembly	1	—	SB10/13
		Attaching parts for EB6.75.733:—			
A25-1E	. . .	Bolt, 1-4" BSF	2	—	SB10/14
SP13E	. . .	Washer	2	—	SB10/15

SERVICES
CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

Part Number	Description	No. Off	Matl. Spec.	Plate No.
1 2 3 4 5 6				
G43B	. . CLAMP, half	6	—	
or				
EB6.75.1557	. . CLAMP, assembly (Replacement Spare)	3	—	SB10/16
	Attaching parts for G43B or EB6.75.1557:—			
A25-15E	. . Bolt, 1-4" BSF	2	—	SB10/17
AGS2001E1-66	. . Nut, 1-4" BSF	2	—	SB10/18
SP13E	. . Washer	2	—	SB10/19
SP91L	. . CLIP	2	—	SB10/20
EB6.75.731	. . COVER, valve, assembly	1	—	SB10/21
AGS2001C1-66	. . Nut, 2BA	4	—	SB10/22
EB6.75.737	. . PIPE, assembly, bend, relief valve pipe joint	1	L59	SB10/23
EB6.75.739	. . PIPE, assembly, from relief valve pipe joint bend to inlet tee-piece	1	L54	SB10/24
EB6.75.741	. . PIPE, assembly, inlet tee-piece from pipe joint at rib 1 to Marston cooler	1	L54	SB10/25
AS5402	. . RING, sealing, type 'A', between pipe flanges	3	—	SB10/26
EB6.75.729	. . VALVE, RELIEF, ASSEMBLY	1	—	SB10/27
	Spares for:—			
EB6.75.747	. . . PISTON, valve	1	—	SB10/28
EB6.75.745	. . . SEAT, VALVE	1	—	SB10/29
SP13C	. . WASHER	4	—	SB10/30
DTD900-6005	. LAGGING, fibreglass blanket(Pre-Mod 2523)	QR	—	
EB6.75.523A	. LAGGING (Mod 2523-S.O.O.)	2	—	SB7/36
EB6.75.517A	. LAGGING (Mod 2523-S.O.O.)	1	—	SB10/31
EB6.75.629A	. LAGGING (Mod 2523-S.O.O.)	1	—	SB10/32
EB6.75.509A	. LAGGING (Mod 2523-S.O.O.)	1	—	SB7/37
EB6.75.511A	. LAGGING (Mod 2523-S.O.O.)	1	—	SB7/38
EA3.75.651A	. LAGGING (Mod 2523-S.O.O.)	1	—	SB7/39
EA3.75.653A	. LAGGING (Mod 2523-S.O.O.)	1	—	SB7/40
EB6.75.519A	. LAGGING (Mod 2523-S.O.O.)	1	—	SB7/41
EB6.75.521A	. LAGGING (Mod 2523-S.O.O.)	1	—	SB7/42
EB6.75.513A	. LAGGING (Mod 2523-S.O.O.)	1	—	SB7/43
EB6.75.515A	. LAGGING (Mod 2523-S.O.O.)	1	—	SB7/44
EA3.04.10959	. LAGGING (Mod 2523-S.O.O.)	1	—	SB7/45
EA3.04.10961	. LAGGING (Mod 2523-S.O.O.)	1	—	SB7/46
EB6.75.533A	. LAGGING (Mod 2523-S.O.O.)	1	—	SB7/47
EB6.75.535A	. LAGGING (Mod 2523-S.O.O.)	1	—	SB7/48
EB6.75.625A	. LAGGING (Mod 2523-S.O.O.)	1	—	SB7/49
EB6.75.627A	. LAGGING (Mod 2523-S.O.O.)	1	—	SB7/50
AS3360C6C	. LEAD, special, electrical bonding (Pre-Mod 2523)	3	—	
AS3360B4B	. LEAD, bonding (Mod 2523-S.O.O.)	2	—	SB7/51
AGS2120H	. NIPPLE (Pre-Mod 2523)	3	—	
AGS1170K	. NIPPLE (Mod 2523-S.O.O.)	3	—	SB7/52
EB6.75.673	. NIPPLE, special (Mod 2523-S.O.O.)(Pre-Mod 2316)	1	—	
EB6.75.19	. PIPE, RUN IN WHEEL BAY, ASSEMBLY (MOD 2523-S.O.O.)	—	—	SB10/33
	Spares for:—			
EB6.75.207	. . AADAPTOR, bulkhead, mixing valve pipe connection	1	DTD683	SB10/34
	Attaching parts for EB6.75.207:—			
A25-2C	. . Bolt, 2BA	6	—	SB10/35
AGS2001C1-66	. . Nut, 2BA	6	—	SB10/36

SERVICES

CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

Part Number	Description	No. Off	Matl. Spec.	Plate No.
	1 2 3 4 5 6			
AS3181/20B	. . CLIP Attaching parts for AS3181/20B:—	4	—	SB10/37
A25/3C	. . Bolt, 2BA (as required)	2	—	SB10/38
A25/8C	. . Bolt, 2BA (as required)	1	—	SB10/39
A25/16C	. . Bolt, 2BA (as required)	1	—	SB10/40
AGS2001C1/66	. . Nut, 2BA	4	—	SB10/41
AS2811/5/049	. . Piece, distance (as required)	1	—	SB10/42
AS2808/5/150	. . Piece, distance (as required)	1	—	SB10/43
SP13C	. . Washer (as required)	1	—	SB10/44
AGS1142J	. . NIPPLE, adaptor	2	—	SB10/45
AGS2120J	. . NIPPLE	2	—	SB10/46
EB6.75.201	. . PIPE, assembly, from fuselage bulkhead adaptor to pipe joint in wheel well	1	L56	SB10/47
EB6.75.203	. . PIPE, assembly, in wheel well, between ribs A and E	1	L56	SB10/48
EB6.75.205	. . PIPE, assembly, from mixing valve connection to pipe joint on rib E	1	L56	SB10/49
AGS1115/13	. . PLATE, washer	1	—	SB10/50
EEAS20/1DR	. . TAB, locking	2	—	SB10/51
EA3.75.29	. PIPE, 'Y' branch connection for cooler and by-pass pipe (Pre Mod. 2523)	1	—	
EA3.75.33	. PIPE, assembly, continuation from mixing valve to branch pipe connection (Pre Mod. 2523)	1	L56	
EA3.75.395	. PIPE, assembly, continuation through rib 2 (Pre Mod. 2523)	1	L56	
EA3.75.27	. PIPE, assembly, from non-return valve tee to mixing valve banjo (Pre Mod. 2523)	1	L56	
EA3.75.391	. PIPE, assembly, between inboard engine rib elbow connection and non-return valve (Pre Mod. 2523)	1	L56	
EA1.75.49	. PIPE, spill, 2½" o/d x 20 SWG (Pre Mod. 2523)	1	L56	
EA3.75.31	. PIPE, bend, from leading edge, air intake connection to rubber joint at mixing valve (Pre Mod. 2523)	1	L54	
EA1.75.93	. PIPE, leading edge, connection (Pre Mod. 2523)	1	DTD124A	
EA1.75.59	. PIPE, from mixing valve to cooler (Pre Mod. 714) (Pre Mod. 2523)	1	L56	
EA4.75.65	. PIPE, from mixing valve to cooler (Mod. 714) (Pre Mod. 2523)	1	L56	
EA3.75.393	. PIPE, assembly, continuation through rib (Pre Mod. 2523)	1	L56	
EB6.75.459	. PIPE, assembly, junction from cold air unit (Mod. 2523-S.O.O.)	1	L56	SB7/53
EB6.75.835	. PIPE, assembly, from coupling to waste oil collector, adjacent to rib 1 (Mod. 2316) (Mod. 2523-S.O.O.)	1	—	SB7/54
EB6.75.837	. PIPE, assembly, from cold air unit to coupling adjacent to rib 1 (Mod. 2316) (Mod. 2523-S.O.O.)	1	—	SB7/55
EB6.75.467	. PIPE, assembly, from cold air unit compressor connection to pipe joint at rib 1 (Mod. 2523-S.O.O.)	1	L54	SB7/56
EB6.75.469	. PIPE, assembly, from connection at rib 1 to cold air unit turbine connection (Mod. 2523-S.O.O.)	1	L54	SB7/57
EB6.75.463	. PIPE, assembly, breather oil vapour outlet (Pre Mod. 2316) (Mod. 2523-S.O.O.)	1	—	

SERVICES

CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

Part Number	Description	No. Off	Mati. Spec.	Plate No.
	1 2 3 4 5 6			
EB6.75.471	. PIPE, assembly, from Marston cooler to connection at rib 1 (Mod. 2523-S.O.O.)	1	L56	SB7/58
EB6.75.775	. PIPE, assembly, from cold air unit compressor connection to pipe joint at rib 2 (Mod. 2523-S.O.O.)	1	L56	SB7/59
EA3.04.9549	. PIPE, assembly, from mixing valve tee piece at rib 3 to connection at rib 2 (Mod. 2523-S.O.O.)	1	—	SB7/60
EB6.75.455	. PIPE, assembly, continuation, from non return valve and mixing valve tee-piece through rib 2 (Mod. 2523-S.O.O.)	1	—	SB7/61
EB6.75.457	. PIPE, assembly (Mod. 2523-S.O.O.)	1	—	SB7/62
AGS1115/2	. PLATE, washer (Mod. 2316) (Mod. 2523-S.O.O.) Attaching parts for AGS1115/2:—	1	—	SB7/63
A25/2B	. Bolt, 4BA	3	—	SB7/64
AGS2001B1	. Nut, 4BA	3	—	SB7/65
SP13B	. Washer	3	—	SB7/66
EB6.75.839	. PLATE, instruction (Mod. 2316) (Mod. 2523-S.O.O.)	1	—	SB7/67
AS5402	. RING, sealing, type A, between pipe flanges (Mod. 2523-S.O.O.)	10	—	SB7/68
EEAS66/1	. RING, clamping (Mod. 2523-S.O.O.)	1	L72	SB7/69
EEAS20/2CR	. TAB, locking (Mod. 2316) (Mod. 2523-S.O.O.)	2	—	SB7/70
EA3.75.25	. VALVE, CONSTANT FLOW ASSEMBLY (PRE MOD. 2523) Consisting of:—	1	—	
AGS1132H	. . BODY, banjo	1	—	
AGS1213H	. . BOLT, banjo	1	—	
or				
AGS1135H	. . BOLT, banjo	1	—	
EA3.75.25A	. . BOLT, special, outlet pipe mounting (Make from A25/3C)	6	—	
EA3.75.23	. . PIPE, elbow, connection between constant flow and mixing valve	1	DTD124A	
NORMALAIR				
502090	. . VALVE, constant flow	1	—	
497776	. . WASHER, sealing	1	—	
AGS1138H	. . WASHER, jointing	2	—	
SP13C	. . WASHER	6	—	
R 30A/9610755	. . WIRE, locking, 16 SWG	QR	Soft Iron	
R 30A/9140209	. . WIRE, locking, 20 SWG	QR	Soft Iron	
EA3.75.359	. VALVE, MIXING, ASSEMBLY (PRE MOD. 2523) Spares for:—	1	—	
E. E. CO. LTD.				
TYPE 203 Mk. 4	. . ACTUATOR	1	DTD126	
HOFFMANN T25	. . BEARING	2	—	
EA1.75.37	. . BRACKET, mixing valve, support	1	L72	
EA1.75.39	. . BRACKET, mixing valve, suspension	1	L72	
EA3.75.385	. . CASING, valve	1	DTD289	
EA1.75.25	. . COUPLING, mixing valve barrel to actuator	1	S11	
EA3.75.379	. . COUPLING, mixing valve to transmitter	1	S92	
EA1.75.19	. . COVER, end mixing valve	1	DTD289	
EA3.75.349	. . ELBOW, mixing valve to cabin direct air pipe	1	DTD124A	
EA3.75.351	. . ELBOW, cabin blower to mixing valve	1	DTD124A	
EA3.75.355	. . ELBOW, mixing valve to valve spill	1	DTD124A	
EA3.75.357	. . ELBOW, mixing valve to cooler	1	DTD124A	
EA3.75.353	. . ELBOW, mixing valve inlet	1	DTD124A	

SERVICES

CABIN PRESSURE AND COLD AIR SYSTEM IN PORT WING

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip M.R. L.M.	Plate No.
		1 2 3 4 5 6				
2198	EA3.75.367	. . GLAND, sealing	1	DTD683	C	
2192	EA1.75.43	. . PACKING, mixing valve elbow connection	1	TNF	C	
2193	EA1.75.45	. . PACKING, mixing valve to cooler elbow	1	TNF	C	
2195	EA3.75.375	. . PLATE, baffle	1	L72	C	
2188	EA1.75.21	. . STOP, barrel unit travel	1	—	—	
1548	EA1.75.245	. . STOP, transmitter	1	DTD124A	C	
2189	EA3.75.399	. . STUD, actuator and transmitter mounting	1	S11	C	
2190	EA3.75.401	. . STUD, mixing valve end cover mounting	8	S11	C	
2196	EA3.75.377	. . STUD, transmitter mounting	4	S11	C	
	EA3.75.403	. . STUD, actuator and transmitter mounting	2	S11	—	
2191	EA1.75.41	. . STUD, mixing valve support bracket	2	S11	C	
2199	EA3.75.369	. . WASHER, special, distance	1	S92	C	
2200	EA3.75.371	. . WASHER, distance	1	DTD683	C	
2201	EA3.75.365	. . WASHER, special, 18 SWG	2	L72	C	
2197	EA3.75.373	. . WASHER, thrust, 18 SWG	1	DTD124	C	
1365	EA3.75.117	. VALVE, non-return (Pre—Mod 2523)	2	—	A	

SERVICES

CABIN PRESSURE SYSTEM

Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Cl. of Equip M.R. L.M.	Plate No.
	EA3.04.10943	C.A.U. SYSTEM IN BOMB BAY, ASSEMBLY (MOD 2523—S.O.O.) Spares for:—	1	—	—	
28F/9517916	AGS1112J	. ADAPTOR, bulkhead Attaching parts for AGS1112J:—	2	—	C	SB13/1
28D/9133012	A25/3C	. Bolt, 2BA	4	—	C	SB13/2
28M/1012D15	AGS2001C1/66	. Nut, stiff, 2BA	4	—	C	SB13/3
980	EEAS20/1DR	. Tab, locking	2	—	C	SB13/4
28F/4051810	AGS1115/12	. Washer, plate	1	—	C	SB13/5
15181	EB6.75.213	. CLIP Attaching parts for EB6.75.213:—	4	—	—	SB13/6
28D/9133011	A25/2C	. Bolt, hex. head, 2BA	2	—	C	SB13/7
28D/9133012	A25/3C	. Bolt, hex. head, 2BA	2	—	C	SB13/8
28M/1012D15	AGS2001C1/66	. Nut, stiff, 2BA	2	—	C	SB13/9
28474	EB6.75.593	. Packing, fibre	1	—	C	SB13/10
28W/9419475	SP15C	. Washer	2	—	—	SB13/11
	—	. GAUZE, bonding	QR	—	C	SB13/12
28F/4051887	AGS2120J	. NIPPLE	2	—	C	SB13/13
28F/9513420	AGS1142J	. NIPPLE	2	—	C	SB13/14
15182	EB6.75.215	. PIPE, assembly	1	—	—	SB13/15
32373	EA9.75.429	. PIPE, assembly	1	—	—	SB13/16
15183	EB6.75.219	. PIPE, assembly	1	—	—	SB13/17
28475	EB6.75.597	. SHIM	2	—	—	SB13/18

SERVICES

COLD AIR SUPPLY TO PILOT

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip M.R. L.M.	Plate No.
		1 2 3 4 5 6				
	EA3.74.21	COLD AIR SUPPLY TO PILOT, ASSEMBLY	—	—	—	
		Spares for:—				
7240	EA3.74.45	. BRACKET, non-return valve mounting	1	L72	C	SB14/1
	EEAS133	. BRACKET	1	—	C	SB14/2
		Attaching parts for EEAS133:—				
28D/1212964	A61/1B	. Bolt, 4BA	1	—	C	SB14/3
28M/9129524	A29BP	. Nut, 4BA	1	—	C	SB14/4
28W/9416642	SP47B	. Washer, 4BA	1	—	C	SB14/5
5K/1037287	AS4525/3	. CLIP, pipe, 3/16" o/d	5	L16	C	SB14/6
5K/2231767	AS4525/16	. CLIP, pipe, 1" o/d	6	L16	C	SB14/7
		Attaching parts for AS4525/3 and AS4525/16:—				
28D/1212964	A61/1B	. Bolt, 4BA	1	—	C	SB14/8
28M/9129524	A29BP	. Nut, 4BA	1	—	C	SB14/9
28W/9416642	SP47B	. Washer	1	—	C	SB14/10
8995	EA3.74.47	. CLIP, for non-return valve mounting	2	L54	C/MR	SB14/11
		Attaching parts for EA3.74.47:—				
28D/1013250	A61/15C	. Bolt, 2BA	2	—	C	SB14/12
28W/9419475	SP15C	. Washer	2	—	C	SB14/13
8990	EA3.74.53	. COUPLING, drain pipe outlet	1	DTD423	C/MR	SB14/14
	EA3.74.63	. HOSE, connection between air pipe sections (Make from 32C/1275038)	5	DTD625	LM	SB14/15
		Attaching parts for EA3.74.63:—				
28E/8211233	SP144/028	. Clip	2	—	C	SB14/16
	EA3.74.67	. HOSE, connection, from water trap to drain pipe (Make from 32C/1275029)	1	DTD625	C	SB14/17
		Attaching parts for EA3.74.67:—				
28E/8211228	SP144/013	. Clip	2	—	C	SB14/18
5042	THERMOTANK K1259/43	. LOUVRE, 'punkah' air, type D.A.R.2	1	—	B	SB14/19
	EA2.74.55	. PIPE, cold air, from non-return valve to hose connection on frame 1	1	T9	C	SB14/20
5633	EA3.74.111	. PIPE, cold air, continuation from hose connection on frame 1 to hose connection between frames 1 and 2	1	T9	C	SB14/21
5634	EA3.74.113	. PIPE, cold air, from hose connection between frames 1 and 2 to louver	1	T9	C	SB14/22
5635	EA3.74.115	. PIPE, assembly, drain	1	T9	C	SB14/23
8991	EA3.74.51	. RING, louver mounting	1	DTD36	C/MR	SB14/24
3681	EA3.74.49	. SCOOP, cold air	1	L59	C	SB14/25
981	EEAS20/2DR	. TAB, locking, for water drain pipe	1	L72	C	SB14/26
	EA3.74.109	. TRAP, water	1	—	B	SB14/27
		Attaching parts for EA3.74.109:—				
28M/1086175	AGS2001A3	. Nut, stiff, 6BA	10	—	C	SB14/28
28S/1200060	A33A16	. Screw, 6BA	10	—	C	SB14/29
28W/9419473	SP15A	. Washer	10	—	C	SB14/30
5638	EA3.74.23	. VALVE, NON-RETURN, ASSEMBLY	1	—	A	SB14/31
		Consisting of:—				
	EA3.74.39	. . ADAPTOR	2	DTD683	—	SB14/32
	EA3.74.41	. . BODY, non-return valve	1	DTD683	—	SB14/33
5639	EA3.74.25	. . PLUNGER, VALVE SEAL, ASSEMBLY	1	—	C	SB14/34
		Spares for:—				
28D/1213253	AS4565/1B	. . . BOLT, rd. head, 4BA	1	—	C	SB14/35
28M/1956039	AGS2001B3	. . . NUT, stiff, 4BA	1	—	C	SB14/36
5640	EA3.74.29	. . . SEAL	1	Hallprene 21	C	SB14/37
	EA3.74.27	. . . WASHER, seal retaining	1	DTD683	—	SB14/38
5060	EA3.74.35	. . SHIM, laminated	1	Laminated Aluminium	C	SB14/39
5059	EA3.74.37	. . SPRING, compression	1	DTD215	C	SB14/40
5043	EA3.74.33	. . WASHER, sealing	1	DTD378A	C	SB14/41

SERVICES

AIR VENTILATED SUIT SYSTEM — FRONT FUSELAGE

Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Cl. of Equip M.R. L.M.	Plate No.
		AIR VENTILATED SUIT, Mk. 2, SYSTEM (EA3.75.575) (MOD 2717—S.O.O.)	—	—	—	
	EA3.04.14003	SUIT, VENTILATED, FRONT FUSELAGE, INSTALLATION	—	—	—	
	EA3.04.14015	Spares for:— BULKHEAD, PRESSURE, PIPE CONNECTION, ASSEMBLY	—	—	—	SB15/1
		Spares for:—				
28F/9486111	AGS1142H	. . NIPPLE, adaptor	2	—	C	SB15/2
26DK/4762	EEAS20/3D/U	. . TAB, locking	2	—	C	SB15/3
28F/9996122	AGS1112H	. . UNION, body, flanged bulkhead	1	—	C	SB15/4
		Attaching parts for AGS1112H:—				
28D/9133011	A25/2C	. . Bolt, 2BA	6	—	C	SB15/5
28M/1012015	AGS2001C1/66	. . Nut, 2BA	6	—	C	SB15/6
28W/9419402	SP13C	. . Washer, 2BA	6	—	C	SB15/7
	AGS1115/10	. . Washer, plate	1	—	C	SB15/8
37856	EA.75.253	. . Washer, sealing	1	—	C	SB15/9
28E/1012878	AS3181/16C	. . CLIP, pipe	2	—	C	SB15/10
28E/9496856	AS3181/10C	. . CLIP, pipe	4	—	C	SB15/11
		Attaching parts for AS3181/16C and AS3181/10C:—				
28D/9436920	A25/1C	. . Bolt, 2BA	1	—	C	SB15/12
28M/1012015	AGS2001C1/66	. . Nut, 2BA	1	—	C	SB15/13
28W/9419402	SP13C	. . Washer	1	—	C	SB15/14
	EA3.04.14013	. . FRAME 12, INSTALLATION	—	—	—	SB15/15
		Spares for:—				
32744	EA3.04.14099	. . UNION, union	1	—	C	SB15/16
		Attaching parts for EA3.04.14099:—				
28D/9133011	A25/2C	. . Bolt, 2BA	6	—	C	SB15/17
28M/1012015	AGS2001C1/66	. . Nut, 2BA	6	—	C	SB15/18
32745	EA3.04.14101	. . Washer, plate	1	—	C	SB15/19
28F/9486111	AGS1142H	. . NIPPLE, adaptor	2	—	C	SB15/20
26DK/4762	EEAS20/3DU	. . TAB, locking	2	—	C	SB15/21
32743	EA3.04.14097	. . JOINT, tee	2	—	C	SB15/22
28F/1046083	AGS1170E	. . NIPPLE	1	—	C	SB15/23
28F/1036552	AGS2120H	. . NIPPLE	7	—	C	SB15/24
9544	EA3.81.1955	. . PACKING	1	—	C	SB15/25
	EA3.04.14325	. . PIPE, INSTALLATION, FOR BOMB-AIMER'S VENTILATED SUIT	—	—	—	SB15/26
		Spares for:—				
28E/9156991	AS3180/12E	. . CLIP, pipe	1	—	C	SB15/27
		Attaching parts for AS3180/12E:—				
28M/9480017	AGS2001E1/66	. . Nut, 1/4" BSF	1	—	C	SB15/28
28W/9418921	SP13E	. . Washer, 1/4" BSF	1	—	C	SB15/29
32748	EA3.75.621	. . PIPE, assembly, flexible, for bomb-aimer's suit, connection	1	—	C	SB15/30
27L/4527646	O/MBEU1748C	. . PLATE, base, for pipe clip	1	—	—	SB15/31
	EA3.04.14323	. . PIPE, INSTALLATION, FOR PILOT'S AND NAVIGATOR'S VENTILATED SUIT	—	—	—	SB15/32
		Spares for:—				
28E/9156991	AS3180/12E	. . CLIP, pipe	2	—	C	SB15/33
		Attaching parts for AS3180/12E:—				
28M/9480017	AGS2001E1/66	. . Nut, 1/4" BSF	1	—	C	SB15/34
28W/9418921	SP13E	. . Washer, 1/4" BSF	1	—	C	SB15/35

SERVICES

AIR VENTILATED SUIT SYSTEM — FRONT FUSELAGE

Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Cl. of Equip M.R. L.M.	Plate No.
32746	EA3.75.619	. . PIPE, assembly, flexible, for pilot's suit connection	1	—	C	SB15/36
32747	EA3.75.623	. . PIPE, assembly, flexible, for navigator's suit connection	1	—	C	SB15/37
32731	EA3.04.14065	. PIPE, assembly, from connection on frame 12 to joint at frame 10	1	—	C	SB15/38
32732	EA3.04.14069	. PIPE, assembly, from joint at frame 10 to pressure bulkhead connection	1	—	C	SB15/39
32733	EA3.04.14071	. PIPE, assembly, from forward connection pressure bulkhead to joint	1	—	C	SB15/40
32734	EA3.04.14073	. PIPE, assembly, continuation, forward of pressure bulkhead	1	—	C	SB15/41
32735	EA3.04.14075	. PIPE, assembly, from joint to tee joint	1	—	C	SB15/42
32736	EA3.04.14077	. PIPE, assembly, from tee joint on pressure bulkhead to tee joint forward of pressure bulkhead	1	—	C	SB15/43
32737	EA3.04.14079	. PIPE, assembly, from tee joint forward of pressure bulkhead to navigator's control valve	1	—	C	SB15/44
32738	EA3.04.14083	. PIPE, assembly, from tee joint on pressure bulkhead to bomb-aimer's control valve	1	—	C	SB15/45
32739	EA3.04.14087	. PIPE, assembly, from joint at frame 6 to joint at frame 4	1	—	C	SB15/46
32740	EA3.04.14089	. PIPE, assembly, continuation between frames 3 and 4	1	—	C	SB15/47
32741	EA3.04.14091	. PIPE, assembly, from joint forward of frame 4 to pilot's control valve	1	—	C	SB15/48
32742	EA3.04.14093	. PIPE, assembly, from joint at frame 6 to tee joint forward of pressure bulkhead	1	—	C	SB15/49
42421	EA3.75.655	. PIPE, assembly, from joint forward of frame 4 to pilot's control valve (For aircraft embodying Bomber Command Mod 15)	1	—	—	SB15/50
3418	EEAS132/12	. STRAP Attaching parts for EEAS132/12:—	1	—	C	SB15/51
28D/1218384	AS1248/1B	. Bolt, 4BA	1	—	C	SB15/52
28M/1278189	AGS2001B1	. Nut, 4BA	1	—	C	SB15/53
	EA3.75.581	. VALVES, BOMB AIMER AND NAVIGATOR'S INSTALLATION Spares for:—	—	—	—	SB15/54
28F/9439897	AGS1142E	. . NIPPLE, adaptor	2	—	C	SB15/55
	EA3.04.14029	. . PLATE, mounting, assembly Attaching parts for EA3.04.14029:—	1	—	—	SB15/56
28D/1200119	A25/4C	. . Bolt, 2BA	2	—	C	SB15/57
28M/1012015	AGS2001C1/66	. . Nut, 2BA	2	—	C	SB15/58
28W/9419402	SP13C	. . Washer, 2BA	2	—	C	SB15/59
	EA3.04.14331	. . PLATE, mounting, assembly Attaching parts for EA3.04.14331:—	1	—	—	SB15/60
28D/1200119	A25/4C	. . Bolt, 2BA	2	—	C	SB15/61
28M/1012015	AGS2001C1/66	. . Nut, 2BA	2	—	C	SB15/62
28W/9419402	SP13C	. . Washer, 2BA	2	—	C	SB15/63
	EA3.75.609	. . VALVE, COMPLETE, ASSEMBLY Spares for:—	2	—	—	SB15/64
	DUNLOP ACO23654 NORMALAIR 513390	. . . SOCKET, quick release	1	—	—	SB15/65
27KD/4631315		. . . VALVE, control manual	1	—	B	SB15/66

SERVICES

AIR VENTILATED SUIT SYSTEM — FRONT FUSELAGE

Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Cl. of Equip M.R. L.M.	Plate No.
32749	R. TRIST & CO. RT.SQ.S13	. . . WASHER, sealing, for quick release socket	1	—	C	SB15/67
28D/9133011	A25/2C	Attaching parts for EA3.75.609:—	2	—	C	SB15/68
28D/9133012	A25/3C	. . Bolt, 2BA, for bomb aimer's valve	2	—	C	SB15/69
	EA3.75.583	. VALVE, PILOT'S CONTROL, INSTALLATION	—	—	—	SB15/70
		Spares for:—				
	EA3.04.14021	. . BRACKET, assembly	1	—	—	SB15/71
28F/9439897	AGS1142E	. . NIPPLE, adaptor	1	—	C	SB15/72
	EA3.75.609	. . VALVE, COMPLETE, ASSEMBLY	1	—	—	SB15/73
		Spares for:—				
	DUNLOP ACO23654	. . . SOCKET, quick release	1	—	—	SB15/74
27KD/4631315	NORMALAIR 513390	. . . VALVE, control manual	1	—	B	SB15/75
32749	R. TRIST & CO. RT.SQ.S13	. . . WASHER, sealing, for quick release socket	1	—	C	SB15/76
		Attaching parts for EA3.75.609:—				
28D/9133011	A25/2C	. . Bolt, 2BA	2	—	C	SB15/77
28W/9419402	SP13C	. . Washer, 2BA	2	—	C	SB15/78

AIR VENTILATED SUIT SYSTEM — FRONT FUSELAGE

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip M.R. L.M.	Plate No.
		1 2 3 4 5 6				

AP 101B-0402-3A

Page SB.39

SERVICES

AIR VENTILATED SUIT SYSTEM - CENTRE FUSELAGE

	Part Number	Description	No. Off	Matl. Spec.	Plate No.
		1 2 3 4 5 6			
	EA3.75.577	SUIT, VENTILATED, CENTRE FUSELAGE, INSTALLATION (MOD.2717-S.O.O.) Spares for:	—	—	
R	A25/1C	. BOLT, 2BA	34	—	SB16A/1
R	A25/3C	. BOLT, 2BA	9	—	SB16A/2
R	A25/14C	. BOLT, 2BA	2	—	SB16A/3
R	EA3.75.543	. BRACKET, attachment, for pipe clips	8	—	SB16A/4
R	EA3.73.971	. CLAMP, pipe forward face of frame 13 Attaching parts for EA3.73.971:—	1	—	SB16A/5
R	A25/15B	. Bolt, 4BA	2	—	SB16A/6
R	A27BP	. Nut, 4BA	2	—	SB16A/7
R	SP47B	. Washer, spring	2	—	SB16A/8
R	AS3181/12C	. CLIP, pipe	15	—	SB16A/9
R	AS3181/16C	. CLIP, pipe	34	—	SB16A/10
R	EA3.04.14011	. CONNECTION, GROUND SUPPLY, VALVE REDUCING AND PRESSURE RELIEF VALVE, ASSEMBLY Spares for:	—	—	SB16B/11
R	EA3.04.14221	. . BLOCK, mounting, for pressure relief valve Attaching parts for EA3.04.14221:	1	—	SB16B/12
R	A25/20C	. . Bolt, 2BA	2	—	SB16B/13
R	SP15C	. . Washer, 2BA	2	—	SB16B/14
R	NORMALAIR 512070	. . CONNECTION, charging, break-away	1	—	SB16B/15
R	EA3.04.14227	. . FAIRLEAD, half (bottom)	1	—	SB16B/16
R	EA3.04.14229	. . FAIRLEAD, half (top) Attaching parts for EA3.04.14227 and EA3.04.14229:	1	—	SB16B/17
R	A25/25C	. . Bolt, 2BA	2	—	SB16B/18
R	A27CP	. . Nut, 2BA	2	—	SB16B/19
R	SP15C	. . Washer, 2BA	2	—	SB16B/20
R	AGS1142F	. . NIPPLE, adaptor	1	—	SB16B/21
R	AGS1142H	. . NIPPLE, adaptor	7	—	SB16B/22
R	EA3.04.14037	. . PIPE, assembly, from break-away charging valve to tee union	1	—	SB16B/23
R	EA3.04.14039	. . PIPE, assembly, from pressure reducing valve to pressure relief valve mounting block	1	—	SB16B/24
R	EA3.04.14041	. . PIPE, assembly, from pressure relief valve mounting block to non-return valve forward of frame 13	1	—	SB16B/25
R	EA3.04.14043	. . PIPE, assembly, from non-return valve forward of frame 13 to tee union between frames 12 and 13	1	—	SB16B/26
R	EA3.04.14045	. . PIPE, assembly, from tee union between frames 12 and 13 to non-return valve at frame 12	1	—	SB16B/27
R	EA3.04.14047	. . PIPE, assembly, from non-return valve at frame 12 to connection on frame 12	1	—	SB16B/28
R	EA3.04.14223	. . PLATE, mounting, assembly, for pressure relief valve mounting block	1	L72	SB16B/29
R	AGS904C	. . SLEEVE, outer, on reducing valve	1	—	SB16B/30
R	AGS1121/2 FLIGHT REFUELLING	. . UNION, tee	1	—	SB16B/31
R	9811125H HYMATIC	. . VALVE, non-return	2	—	SB16B/32
R	RAV.158-002	. . VALVE, pressure relief	1	—	SB16B/33

AIR VENTILATED SUIT SYSTEM - CENTRE FUSELAGE

Part Number	Description						No. Off	Matl. Spec.	Plate No.
	1	2	3	4	5	6			
R HYMATIC									
R PAS148-074							1	—	SB16B/34
R EA3.75.585							—	—	SB16A/35
R EB6.75.213							2	—	SB16A/36
R A25/3C							2	—	SB16A/37
R AGS2001C1/66							2	—	SB16A/38
R SP15C							2	—	SB16A/39
R AGS2120J							1	—	SB16A/40
R AGS1142H							1	—	SB16A/41
R AGS1142J							3	—	SB16A/42
R EA3.75.605							1	—	SB16A/43
R EA3.75.607							1	—	SB16A/44
R AGS1121/3							1	—	SB16A/45
R EEAS136							3	—	SB16A/46
R AGS1170F							4	—	SB16A/47
R AGS2120H							8	—	SB16A/48
R AGS2002C1							45	—	SB16A/49
R EA3.04.14147							1	—	SB16A/50
R EA3.04.14149							1	—	SB16A/51
R EA3.04.14151							1	—	SB16A/52
R EA3.04.14153							1	—	SB16A/53
R EA3.04.14215							1	—	SB16A/54
R EA3.75.593							1	—	SB16A/55
R EA3.75.595							1	—	SB16A/56
R EA3.75.597							1	—	SB16A/57
R EA3.75.599							1	—	SB16A/58
R EA3.75.601							1	—	SB16A/59
R EA3.75.627							1	—	SB16A/60
R EA3.75.629							1	—	SB16A/61
R EA3.75.631							1	—	SB16A/62
R EA3.75.633							1	—	SB16A/63

AP 101B-0402-3A

SERVICES

Page SB.41

AIR VENTILATED SUIT SYSTEM - CENTRE FUSELAGE

	Part Number	Description 1 2 3 4 5 6	No. Off	Matl. Spec.	Plate No.
R	EA3.75.615	. SEPARATOR, WATER, INSTALLATION	—	—	SB16B/64
		Spares for:			
R	EA3.04.14131	. . BRACKET, assembly	1	—	SB16B/65
R	EA3.04.14133	. . CHANNEL, assembly	1	—	SB16B/66
R	EA3.04.14141	. . CHANNEL	1	—	SB16B/67
R	EA3.04.14143	. . CLIP, attachment for water separator	1	—	SB16B/68
		Attaching parts for EA3.04.14143:			
R	A25/1C	. . Bolt, 2BA	2	—	SB16B/69
R	SP13C	. . Washer	2	—	SB16B/70
R	AGS1104A	. . CONE, adaptor, for water vent pipe connection to separator	1	—	SB16B/71
R	EA3.75.613	. . CONNECTOR, water vent pipe to fuselage	1	—	SB16B/72
R	AGS1142F	. . NIPPLE, adaptor	2	—	SB16B/73
R	EA3.75.617	. . PACKING	1	—	SB16B/74
R	EA3.75.625	. . PAD, felt	1	—	SB16B/75
R	EA3.04.14201	. . PAD, stress, for clip attachment bolts	2	—	SB16B/76
R	EA3.04.14145	. . PIPE, assembly, water vent	1	—	SB16B/77
R	GODFREY				
R	119013	. . SEPARATOR, water, WS. Mk.4	1	—	SB16B/78
R	EEAS20/2DR	. . TAB, locking, for water pipe vent	1	—	SB16B/79
R	AGS164E	. . WASHER, fibre jointing for water vent pipe adaptor	1	—	SB16B/80
R	AS2810/5/1	. TUBE, distance	2	—	SB16A/81
R	EEAS21/2ER/H	. WASHER, 'D'	34	—	SB16A/82
R	SP13C	. WASHER	11	—	SB16A/83

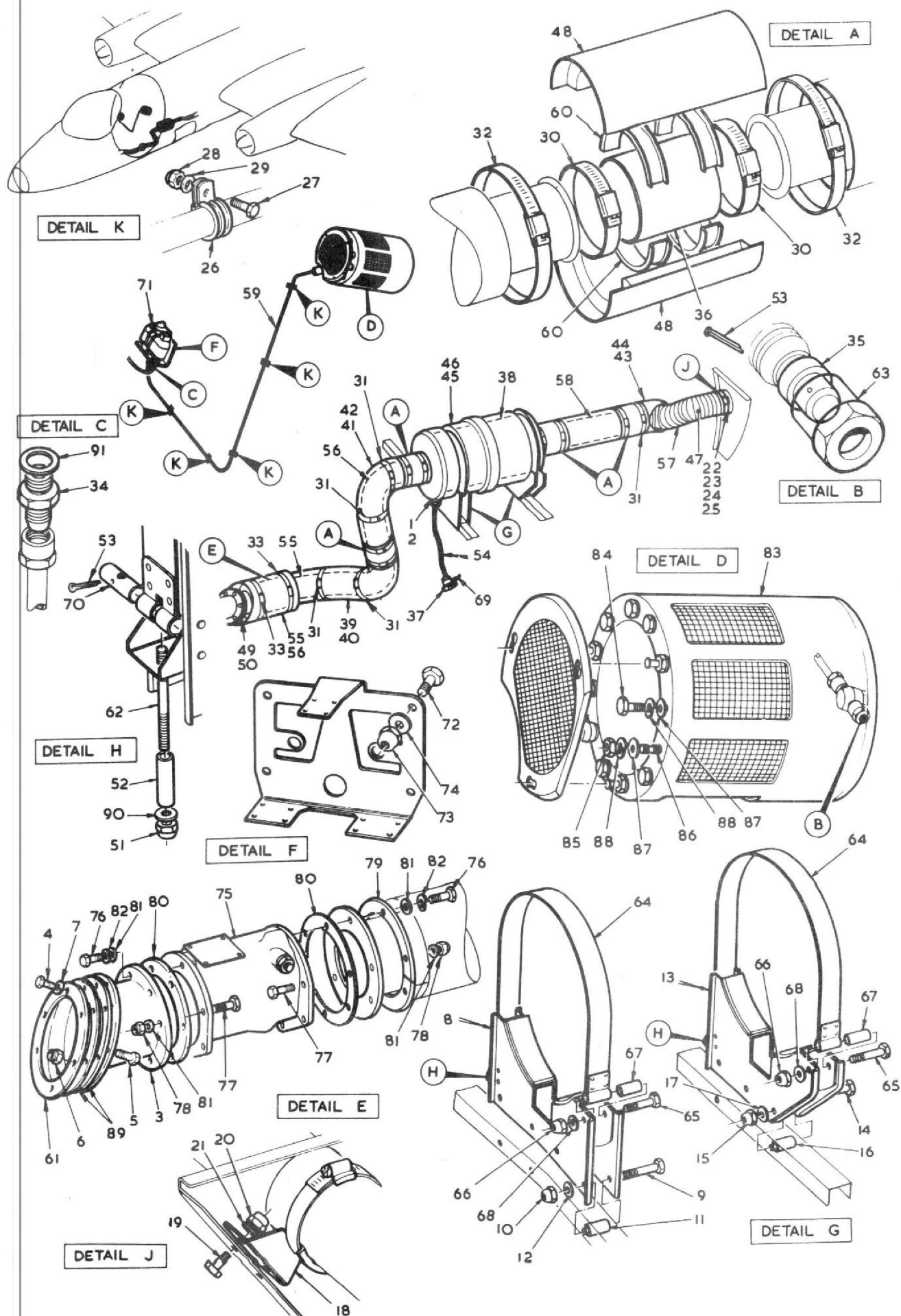


FIG. 1. CABIN PRESSURE SYSTEM FRONT FUSELAGE