

VULCAN HL. 1A

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
AIR CONDITIONING INSTALLATION									
Consisting of:—									
AIR CONDITIONING, AND PRESURISATION IN CABIN (1Z7635)									
Spares for:—									
4832	81Z6948	Block, for duct extraction in canopy ...				5	BSS668	C	Q1/1
4833	56Z7635	Bolt, special 2 BA, for non-return valve ...				4	—	C	
4834	35Z7635	Clip, half, 4" dia. for duct ...				4	L72	C	Q1/2
4835	36Z7635	Clip, half, 4" dia. for duct ...				7	L72	C	Q1/3
4836	38Z7635	Clip, half, 4" dia. for duct ...				2	L72	C	Q1/4
4837	39Z7635	Clip, half, 4" dia. for duct ...				1	L72	C	Q1/5
4838	40Z7635	Clip, half, 4" dia. for duct ...				1	L72	C	Q1/6
4839	41Z7635	Clip, half, 4" dia. for duct ...				1	L72	C	Q1/7
4840	42Z7635	Clip, half, 4" dia. for duct ...				1	L72	C	Q1/8
4841	45Z7635	Clip, half, 3" dia. for duct ...				2	L72	C	Q1/9
4842	46Z7635	Clip, half, 3" dia. for duct ...				2	L72	C	Q1/10
4843	60Z7635	Clip, half, for ducting support, forward pilot's floor				2	L72	C	Q1/11
4844	72Z7635	Clip, for feed pipe, port, to bomb aimer's window				1	L72	C	Q1/12
4845	73Z7635	Clip, for feed pipe starboard, to bomb aimer's window				1	L72	C	Q1/13
4846	71Z7635	Clip, for duct extraction ...				2	L72	C	Q1/14
4847	72Z6948	Clip, half, 4" dia. for ducts ...				17	L72	C	Q1/15
4848	82Z6948	Clip, "2" dia. for duct extraction in canopy				5	L72	C	Q1/16
4849	89Z6948	Clip, half, 1½" dia. ...				8	L72	C	Q1/17
4850	100Z6948	Clip, half, 3" dia. ...				4	L72	C	Q1/18
2183	22Z7634	CLIP, DUCT JOINTING, 3" DIA. WITH ATTACHMENTS, GROUP				6	—	C	Q1/19
2185	42Z7634	CLIP, DUCT JOINTING, 4" DIA. WITH ATTACHMENTS, GROUP				26	—	C	Q1/20
2187	62Z7634	CLIP, DUCT JOINTING, 5" DIA. WITH ATTACHMENTS, GROUP				1	—	C	Q1/21
4851	85Z7635	Clip, for duct 4-06" dia. ...				26	L72	C	Q1/22
4852	86Z7635	Clip, for duct 3-06" dia. ...				8	L72	C	Q1/23
27KD/10	NORMALAIR 504600	Connection, ground press. (Pre. Mod. 79)				1	—	A	
27KD/623	NORMALAIR 505570	Connection, ground press. (Mod. 79) ...				1	—	A	Q1/24
4853	3Z7635	Duct, branch feed, between former 232 and 204, 5" and 3" o/d x 22G, port				1	L54 & L59	C	Q1/25
4855	6Z7635	Duct, feed, at former 232, 5" o/d x 22G, port				1	L59	C	Q1/27
4854	9Z7635	Duct, feed, from former 204 to branch duct, 3" o/d x 22G, port				1	L59	C	Q1/26

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		1	2	3	4			M.R.	
AIR CONDITIONING, PRESSURISATION IN CABIN (1Z7635) (Cont'd)									
	98Z7635					2	L72		Q1/28
4857	8Z7635					1	L72	C	Q1/29
4858	9Z7635					1	L59	C	Q1/30
4859	10Z7635					1	L59	C	Q1/31
4860	12Z7635					1	L59	C	Q1/32
4861	13Z7635					1	L59	C	Q1/33
10750	2SK32347					1	L54 & L59	C	Q1/34
10751	3SK32347					1	L54 & L59	C	Q1/35
	23SK32347					1	L54 & L59		Q1/36
	24SK32347					1	L54 & L59		Q1/37
	25SK32347					1	L59		Q1/36A
	26SK32347					1	L59		Q1/37A
	27SK32347					1	L59		Q1/38
	28SK32347					1	L59		Q1/39
9892	29SK32347					1	L59	C	Q1/40
6984	100Z7635					1	L56	C	Q1/41
6985	101Z7635					1	L56	C	Q1/42
6986	102Z7635					1	L56	C	Q1/44
6987	103Z7635					1	L54 & L59	C	Q1/43
4862	14Z7635					1	L54 & L59	C	Q1/45

SERVICES
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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		AIR CONDITIONING, PRESSURISATION IN CABIN (1Z7635) (Cont'd)							
4863	15Z7635	Duct, extraction, joint to joint, through former 260, 4" o/d x 18" long approx., starboard				1	L72	C	Q1/46
4864	16Z7635	Duct, extraction, joint to joint, through former 274 and 288, 4" o/d x 24" long approx.				2	L72	C	Q1/47
4865	17Z7635	Duct, extraction, joint to joint, through former 316 and 330, 4" o/d x 30" long approx.				2	L59	C	Q1/48
4866	18Z7635	Duct, extraction, joint to joint, through former 316 and 330, 4" o/d x 30" long approx.				2	L72	C	Q1/49
4867	19Z7635	Duct, extraction, joint to joint, through former 344 and 358, 4" o/d x 24" long approx.				2	L72	C	Q1/50
10110	90Z7635	Duct, extraction, joint to joint, through former 260, 4" o/d x 13½" long approx., port				1	L72	C	Q1/51
4868	22Z7635	Duct, extraction, joint, forward former 358 to joint, forward former 372 above pressure control units, 4" o/d and 1½" o/d, starboard				1	L54 & L59	C	Q1/52
4869	23Z7635	Duct, extraction, joint, above pilot's floor to joint branch duct, forward former 372, 4" o/d, port				1	L59	C	Q1/53
4870	25Z7635	Duct, extraction, joint to combined valve unit, 4" o/d x 16" long approx., port				1	L59	C	Q1/54
4871	26Z7635	Duct, branch feed, centre aft, former 272, 1½" o/d and 4" o/d x 3' 5" long				1	L54 & L59	C	Q1/55
4874	80Z6948	DUCT, EXTRACTION, CANOPY, GROUP				1	—	C	Q1/56
4875	80cZ6948	Spares for:— Seal, ¼" thick x 3" x 3"				1	Sponge Rubber	C	Q1/57
4876	78Z7635	DUCT, EXTRACTION, WITH NON-RETURN FLAP, GROUP				1	—	C	Q1/58
	79Z7635	Spares for:— FLAP, NON-RETURN, GROUP ...				1	—		Q1/59
	78aZ7635	Pin, hinge, ⅜" dia. x 4½" long				1	DTD130A		
4877	82Z7635	DUCT, EXTRACTION, WITH NON-RETURN FLAP, GROUP				1	—	C	Q1/60
	80Z7635	Spares for:— FLAP, NON-RETURN, GROUP ...				1	—		
	78aZ7635	Pin, hinge, ⅜" dia. x 4½" long				1	DTD130A		
4878	93Z7635	Duct, extraction, at former 232, 1½" o/d x 12"				1	L56	C	Q1/62

VULCAN Mk. 1A

SERVICES
AIR CONDITIONING

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					M.R.	
		AIR CONDITIONING, AND PRESSURISATION IN CABIN (1Z7635) (Cont'd)				
		DUCTING FROM COMBINED VALVE UNIT TO DECOMPRESSION UNIT (1Z7568)				
		Spares for :—				
4879	1Z7165	CAP, END, GROUP	1	—	C	Q2/63
4880	1Z7189	Cap, end	1	L59	C	Q2/64
4881	1Z7162	SHROUD, GROUP	1	—	C	Q2/65
4882	4Z7568	Sleeve	1	L59	C	Q2/66
4883	3Z7568	Unit, shroud	1	L59	C	Q2/67
	TEDDINGTON					
5CZ/5494	FHG.A35	Element, temp sensing (Ductstat)	2	—	A	Q1/68
4884	55Z7635	Gasket, emergency ram air valve $\frac{1}{8}$ " x $4\frac{1}{2}$ " x $4\frac{1}{2}$ "	1	DTD378A	C	Q2/69
4885	66Z6948	Gasket, combined valve unit $\frac{1}{8}$ " x 5-66"	2	DTD378A	C	Q2/70
4886	59Z6948	Gasket, for mushroom, crew's floor $\frac{1}{8}$ " x $3\frac{1}{2}$ " x $3\frac{1}{2}$ "	2	DTD762	C	Q2/71
4887	87Z6948	Gasket, non-return valve $\frac{1}{8}$ " x $5\frac{1}{2}$ " x $5\frac{1}{2}$ "	1	DTD378A	C	Q2/72
		INJECTOR, C/W GUARD (Z9007)				
		Spares for :—				
28E/15736	AGS605/8	Clip, type J	2	—	C	
	2Z9007	GUARD, BOTTOM, GROUP	1	—		Q2/73
	3Z9007	GUARD, TOP, GROUP	1	—		Q2/74
	1Z9006	INJECTOR, GROUP	1	—		Q2/75
		LEVER LOCKING, NON-RETURN VALVE (1Z7444) (Pre-Mod. 263)				
		Spares for :—				
4888	8Z7444	Bracket, attachment	1	—	C	
4889	10Z7444	Bracket, attachment	1	DTD364B	C	
4890	5Z7444	Eyebolt	1	S1	C	
	22SS6002	Label, "Flight Position Valve Open"	1	L59		
4891	3Z7444	Link	1	DTD364B	C	
28FP/2	A405	Pin, quick release	1	—	C	
4892	4Z7444	Washer, special	2	S1	C	
		LEVER, LOCKING 4-10" NON-RETURN VALVE (1Z9138) (Mod. 263)				
		Spares for :—				
5718	4Z9138	Arm, operating	1	DTD171B	C	Q2/76
5719	6Z9138	Bolt, special... ..	1	S80	C	Q2/77
5720	3Z9138	BRACKET, LOCATING, GROUP	1	—	C	Q2/78
		Spares for :—				
	217/SS6004	Label, "Flight Position"	1	L59		
5721	5Z9138	Pin, special	1	S80	C	Q2/79
5722	2Z9138	Spring, 22G x .80" long	1	Spring Steel	C	Q2/80

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		1	2	3	4			M.R.	
AIR CONDITIONING AND PRESSURIZATION IN CABIN (1Z7635) (Cont'd)									
MOUNTING, COMBINED, VALVE UNIT IN NOSE (1Z6945)									
Spares for :—									
27KD/472 11684	— NORMALAIR 504375/AA 5Z6945	Adaptor				1	—	C	Q2/81
		Bolt, attachment of adaptor to mounting (Made from A25/1E)				16	—	C	Q2/82
BOX, EXTRACTION AIR COLLECTION, WITH DECOMPRESSION FLAP (1Z7489)									
Spares for :—									
2152	31Z7489	Adjuster, spring				1	S21	C	Q2/83
2153	19Z7489	COVER PLATE, GROUP				1	—	C	Q2/85
6244	41Z7489	DOOR, ACCESS GROUP (Mod. 417)				1	—	C	Q2/86
2150	2Z7489	DOOR, ACCESS, GROUP (Pre-Mod. 417)				1	—	C	Q2/87
Spares for :—									
2151	8Z7489 6Z7489	Pad, 1/4" thick x 7" x 7"				1	RS4	C	Q2/84
		Spring				2	—		
27KD/36	33Z7489 NORMALAIR 504376/W NORMALAIR 504372/W	Pin, adjuster				1	S1	C	Q2/88
		Clamp				1	—	C	Q2/89
27KD/473 2145 2146	504372/W 3Z6945 4Z6945	Ring, sealing				1	—	C	Q2/90
		Seal, "Hallite" 1/32" thick x 8" x 8"				2	DTD378A	C	Q2/91
27KD/37	NORMALAIR 503640	Seal, "Hallite" 1/32" thick x 10.5" x 10.5"				1	DTD378A	C	Q2/92
		Valve, unit, combined (20/65)				1	—	A	Q2/93
MOUNTING, RESISTANCE BULB IN CABIN (1Z7642)									
Spares for :—									
26FP/13457	— SANGAMO WESTON S110G/12/23 4SS3859	Bulb, resistance				1	—	C	
		Clip				1	—		
MOUNTING, INWARD RELIEF VALVE, ON FORWARD PRESSURE BULKHEAD (1Z7894)									
Spares for :—									
4893 4894	2Z7894 3Z7894 4Z7894 NORMALAIR 509180	MOUNTING, INWARD RELIEF VALVE, GROUP				1	—	MR	Q1/94
		Seal, "Hallite" 1/32" thick x 9.5" dia				1	DTD378A	C	Q1/95
27KD/626	NORMALAIR 509180	Seal, "Hallite" 1/32" thick x 11" dia.				1	DTD378A	C	Q1/96
		Valve, inward relief 6-10" dia.				1	—	A	Q1/97

SERVICES
AIR CONDITIONING

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		1	2	3	4			St.	and
M.R.									Illust'n
No.									
AIR CONDITIONING AND PRESSURIZATION IN CABIN (1Z7635) (Cont'd)									
	—	MOUNTING, CABIN ALTITUDE SWITCH AND TEMPERATURE CONTROL UNIT (1Z7420)							
		Spares for :—							
5CZ/5076	TEDDINGTON FLM/A/14	Controller, temperature	...	...	1	—	A	Q2/98
5CW/5140	TEDDINGTON PAD/A/4	Switch, altitude, cabin	...	...	1	—	A	Q2/99
	—	MOUNTING, PRESSURE CONTROL UNIT (1Z8508)							
		Spares for :—							
	9Z8508	BRACKET, SWITCH, GROUP	...	...	1	—		Q2/100
	181SS6002	Label, " Pressure Warning Horn," etc.			1	L72			
	13Z7384	SWITCH, GROUP	...	...	1	—		Q2/101
		Consisting of :—							
	299SS6002	Label, " On "	...	...	1	—		
5CW/4178	—	Switch	...	...	1	—	A	Q2/102
4669	B & C 1906/1	Washer, locking	...	...	2	—	C	
11720	2Z8508	BRACKET, BOX TOP, GROUP	...	...	1	—	B	Q2/103
6982	2eZ8508	COVER, GROUP	...	...	1	—	C	Q2/104
	3Z8508	BRACKET, BOX BOTTOM, GROUP	...	...	1	—		Q2/105
6983	3eZ8508	COVER, GROUP	...	...	1	—	C	Q2/106
27KD/620	NORMALAIR 510740	Controller, pressure, motorised	...	...	1	—	A	Q2/107
27KD/592	NORMALAIR 510350	Controller, pressure	...	...	1	—	A	Q2/108
5CW/5139	TEDDINGTON CONTROL PAD/A/3	Switch, altitude ambient	...	...	1	—	A	Q2/109
	—	MOUNTING, RELIEF VALVE (1Z8100)							
		Spares for :—							
27KD/624	NORMALAIR 510660	Valve, pressure relief	...	...	1	—	A	Q2/110
4895	68Z6948	Mushroom, on crew's floor	...	...	2	—	C	Q2/112
9456	7SK32347	Nozzle, feed duct, bomb aimer's window	...	...	2	L54	C	Q2/111
4896	5Z7635	Piece, breeches, at former 232, port	...	...	1	L54 & L59	C	Q2/113
4898	89Z7635	PIPE, DOUBLE STUB, EXTRACTION BOX, BETWEEN FORMERS 274 AND 288, STARBOARD, GROUP	...	...	2	L54 & L59	C	Q2/114
		Spares for :—							
4899	57cZ7635	Seal, $\frac{1}{16}$ " thick x 7" x 6.25" (Hallite)	1	DTD378C	C	Q2/115	

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		1	2	3	4			M.R.	
AIR CONDITIONING AND PRESSURISATION IN CABIN (1Z7635) (Cont'd)									
4900	62Z7635	Pipe, extraction, lower, forward former 372, 1½" o/d x 22G x 3' 9" long approx., port				1	L56	C	Q1/61
4901	83Z6948	PIPE, EXTRACTION, PORT, GROUP Pipe, feed, to mushroom on crew's floor, 1½" o/d x 20G, port				1	—	C	Q1/116
4903	33Z6948					1	L54 & L59	C	Q2/117
4904	34Z6948	Pipe, feed, to mushroom on crew's floor, 1½" o/d x 20G, starboard				1	L54 & L59	C	Q2/118
4905	1Z8489	PIPE, STUB, BETWEEN FORMERS 246 AND 260, 1½" o/d x 22G, GROUP				2	L54 & L59	C	Q2/119
4907	3Z8489					2	L54 & L59	C	Q2/120
	1dZ7676	Spares for :— Seal, ½" thick x 5½" x 4" (Hallite) ...				1	DTD378A	C	
4908	4Z8489	PIPE, STUB, BETWEEN FORMERS 316 AND 330, 1½" o/d x 22G, GROUP				2	L54 & L59	C	Q2/121
4909	5Z8489					2	L54 & L59	C	Q2/122
	4dZ7676	Spares for :— Seal, ½" thick x 4½" x 4" (Hallite) ...				1	DTD378A		
4910	2Z7677	PIPE, STUB, BETWEEN FORMERS 302 AND 316, 1½" o/d x 22G, GROUP				2	L54 & L59	C	Q2/123
4911	3Z7677					2	L54 & L59	C	Q2/124
4912	4Z7677	PIPE, STUB, BETWEEN FORMERS 246 AND 232, GROUP				1	—	C	Q2/125
8064	107Z7635	PIPE, STUB, PORT, GROUP ...				1	—	C	Q2/126
8065	108Z7635	PIPE, STUB, STARBOARD, GROUP ...				1	—	C	Q2/127
8343	5SK32347 6SK32347	Pipe, supply to bomb aimer's window, port Pipe, stub, forward, port ...				1 1	— L54	C	Q2/128 Q2/129

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AIR CONDITIONING

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		1	2	3	4			M.R.	
		AIR CONDITIONING AND PRESSURIZATION IN CABIN (1Z7635) (Cont'd)							
		PIPING FROM PRESSURE CONTROLLERS, TO COMBINED VALVE UNIT (1Z7741)							
		Spares for :—							
10122	10SSS3553	Adaptor, at box, starboard				1	—	C	
4913	33Z7741	Arm, fork end				1	—	C	Q3/132
	TELEFLEX								
27K/	C39960	Box, RH. adjustable lever				1	—		Q3/133
	36Z7741	Bracket, spring loaded swivel				1	—		Q3/134
	TELEFLEX								
27K/192	DS23/2	Cable, 17' 0" long approx. (Teleflex) ...				1	—	C	Q3/135
26FP/2721	2SS3859	Clip, bonded				10	—	C	Q3/136
26DD/20414	3SS3859	Clip, bonded				4	—	C	Q3/137
4914	35Z7741	Clip				1	L72	C	Q3/138
4915	34Z7741	Clip				6	L72	C	
	TELEFLEX								
27K/196	DSS6/2	Conduit, 3' 0" long approx.				2	—	C	Q3/139
	TELEFLEX								
27K/196	DSS6/2	Conduit, 4' 0" long and 5' 0" long approx.				1 ea.	—	C	Q3/140
	TELEFLEX								
27K/568	B29140	Connector, conduit				3	—	C	Q3/141
	TELEFLEX								
—	C1858	End, fork sliding (make up from AP. 4515 to Vol. 3, Part 1)				1	—	—	Q3/142
	2SS4298	End, fork, at release valve				1	S21	C	
4916	24Z7741	FAIRLEAD, FOR PIPES, GROUP ...				3	—	C	Q3/143
4917	25Z7741	FAIRLEAD, TWO $\frac{3}{16}$" PIPES, GROUP				1	—	C	Q3/146
4918	13Q1627	FAIRLEAD, FOR 1 PIPE, GROUP ...				4	—	C	Q3/145
4919	25Z3224	FAIRLEAD, FOR PIPES, GROUP ...				3	—	C	Q3/144
	8S1984	FAIRLEAD, TWO $\frac{1}{4}$" PIPES, GROUP				2	—	C	Q3/147
4920	31Q1311	FAIRLEAD, FOR PIPES, GROUP ...				1	—	C	
26FP/13233	11SS3529	Grommet, for pipes at C.V.U.				2	—	C	
2548	32Z7741	HANDLE, CONTROL UNIT, GRP.				1	—	C	Q3/148
		Consisting of :—							
	16Z7131	Bush, $\frac{1}{2}$ " dia. x $\frac{1}{2}$ " long				1	DTD364B		Q3/149
	11Z7131	Cap, screwed				1	DTD364B		Q3/150
	TELEFLEX								
27K/747	A16527/B	Ferrule, knob screw				1	—	C	Q3/151
	12Z7131	Handle, grip				1	DTD364B		Q3/152
	TELEFLEX								
27K/	A5184/B	Knob				1	—		Q3/153
	10Z7131	Lever, barrel				1	DTD364B		Q3/154
	15Z7131	Peg				1	DTD364B		Q3/155
	19Z7131	Pin, $\frac{1}{8}$ " dia. x $1\frac{1}{4}$ " long				1	S3		
	13Z7131	Plunger				1	DTD364B		Q3/156
	TELEFLEX								
27K/643	A5507	Screw, knob locating				1	—	C	Q3/157
	14Z7131	Spring				1	DTD364B		Q3/158

SERVICES
AIR CONDITIONING

Page QA. 9

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St.		M.R.
		PIPING FROM PRESSURE CONTROLLERS TO COMBINED VALVE UNIT (1Z7741) (Cont'd)							
2954	58SS3554 2SS4098	Piece, 4-way, $\frac{5}{16}$ " x $\frac{1}{4}$ " x $\frac{1}{4}$ " x $\frac{1}{4}$ "				1	—		Q3/159
		Pin, solid				3	Steel	C	Q3/160
4921	5Z7741	PIPE, ADAPTOR TO CV. UNIT, GROUP				1	—	C	Q3/161
4922	6Z7741	PIPE, ADAPTOR TO CV. UNIT, GROUP				1	—	C	Q3/162
4923	7Z7741	PIPE, ADAPTOR TO TEE, GROUP				1	—	C	Q3/163
4924	8Z7741	PIPE, ADAPTOR TO TEE, GROUP				1	—	C	Q3/164
4925	9Z7741	PIPE, TEE PIECE TO AFT VALVE, GROUP				1	—	C	Q3/165
4926	10Z7741	PIPE, TEE-PIECE TO FORWARD VALVE, GROUP				1	—	C	Q3/166
4931	21Z7741	PIPE, CONTROLLER TO TEE-PIECE, GROUP				1	—	C	Q3/167
4928	15Z7741	PIPE, AFT VALVE TO TEE, GROUP				1	—	C	Q3/168
4929	16Z7741	PIPE, FORWARD VALVE TO TEE, GROUP				1	—	C	Q3/169
4930	17Z7741	PIPE, ADAPTOR TO TEE, GROUP ...				1	—	C	Q3/170
4927	13Z7741	PIPE, CONTROLLER TO AFT WATER TRAP, GROUP				1	—	C	Q3/171
4932	56Z7741	PIPE, ADAPTOR TO TEE, GROUP				1	—	C	Q3/172
4933	57Z7741	PIPE, RELAY VALVE TO BULK-HEAD, GROUP				1	—	C	Q3/173
4934	58Z7741	PIPE, STUB, GROUP				1	—	C	Q3/174
4935	59Z7741	PIPE, RELAY TO TEE, GROUP ...				1	—	C	Q3/175
4936	60Z7741	PIPE, RELAY TO UNION, GROUP				1	—	C	Q3/176
4937	62Z7741	PIPE, RELEASE VALVE TO TEE-PIECE, GROUP ...				1	—	C	Q3/177
4938	63Z7741	PIPE, TEE TO TEE, GROUP				1	—	C	Q3/178
4939	64Z7741	PIPE, STATIC, STUB, GROUP ...				1	—	C	Q3/179

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate
		1	2	3	4			St.	and
								M.R.	Illust'n
									No.
		PIPING FROM PRESSURE CONTROLLERS TO COMBINED VALVE UNIT (1Z7741) (Cont'd)							
	77Z7741	PIPE, TEE-PIECE TO 4-WAY PIECE, GROUP				1	—		Q3/180
	78Z7741	PIPE, UNION TO TEE-PIECE AT FORMER 328, GROUP				1	—		Q3/182
	79Z7741	PIPE, UNION TO TEE-PIECE, GROUP				1	—		Q3/183
	80Z7741	PIPE, UNION TO WATER TRAP, GROUP				1	—		Q3/184
	81Z7741	PIPE, ALTITUDE SWITCH TO 4-WAY PIECE, GROUP				1	—		Q3/185
11025	82Z7741	PIPE, MOTORISED PRESSURE CONTROLLER TO WATER TRAP, GROUP				1	—	C	Q3/186
	83Z7741	PIPE, MOTORISED PRESSURE CONTROLLER TO 4-WAY PIECE, GROUP				1	—		Q3/187
	84Z7741	PIPE, UNION AT FORMER 328 TO TEE-PIECE, GROUP				1	—		Q3/188
	85Z7741	PIPE, WATER TRAP TO UNION, FORMER 328, GROUP				1	—		Q3/189
5CW/4742	DOWTY C1831Y TELEFLEX	Switch				1	—	A	Q3/190
27K/969	C24196	Swivel, spring loaded				1	—	B	Q3/192
	34SS3557	Tee-piece, at water traps...				3	—	C	Q3/193
	119SS3557	Tee-piece, $\frac{1}{4}$ " x $\frac{1}{2}$ " x $\frac{3}{16}$ "				2	—		Q3/194
	134SS3557	Tee-piece, $\frac{1}{4}$ " x $\frac{3}{16}$ " x $\frac{1}{8}$ "				2	—		Q3/195
	1SS3297	Turnbuckle, 2 BA				1	—	C	Q3/196
27Q/1310	DOWTY C5748Y.Mk.A	Unit, release valve...				2	—	A	Q3/197
27KD/625	NORMALAIR 510540	Valve, relay				1	—	A	
2549	26Z7741	WATER-TRAP, GROUP				4	—	C	Q3/198
6330	129Z6948	Seal, flanged, for extraction duct				2	—	C	Q3/199

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St. M.R.	
AIR CONDITIONING AND PRESSURISATION IN CABIN (1Z7635) (Cont'd)									
SYSTEM, DE-MISTER, WINDSCREEN (1Z7700)									
	—								
	CAMACK BROWN, LTD. 3PL/24188	Spares for :—							
5UD/6247		Blower (115V., 3-ph supply)	...	...	...	1	—	A	Q4/200
5503	35Z7700	Bracket, spray pipe	...	...	...	1	L72		Q4/201
2183	2Z7634	CLIP, DUCT JOINTING, GROUP				1	—	C	Q4/19
2187	6Z7634	CLIP, DUCT JOINTING, GROUP				2	—	C	Q4/21
2550	15Z7700	Clip, half, for blower	...	...	...	2	—	C	Q4/202
2551	16Z7700	Clip, half, for blower	...	...	...	2	—	C	Q4/203
	20Z7700	Clip, half, for heaters	...	...	...	2	L72		Q4/204
	13Z7700	Clip, half, for duct	...	...	...	1	L72		Q4/205
	14Z7700	Clip, half, for duct	...	...	...	1	L72		Q4/206
4940	3Z7700	DUCT, BETWEEN HEATER AND BLOWER				1	—	C	Q4/207
5707	56Z7700	DUCT, "Y" PIECE, BETWEEN DUCTS, GROUP				1	—	C	Q4/208
5505	36Z7700	DUCT, FEED, FROM MAIN SUPPLY DUCT, GROUP				1	—	C	Q4/209
2560	6Z7700	DUCT, MAIN SUPPLY, PORT, GRP.				1	L54 or S6	C	Q4/210
2561	7Z7700	DUCT, MAIN SUPPLY, STARBOARD, GROUP				1	L54 or S6	C	Q4/211
5706	55Z7700	DUCT, REDUCING, GROUP	...			1	—	C	Q4/212
10663	66Z7700	DUCT, SPRAY, CENTRE, GROUP (Mod. 708)				1	—	C	Q4/213
2552	17Z7700	Gasket, for blower $\frac{1}{16}$ " x 5-30" dia.	...			1	DTD378	C	Q4/214
2553	21Z7700	Gasket, thermostat $\frac{1}{16}$ " thick x 2" dia.	...			1	DTD378	C	Q4/215
4942	18Z7700	Gauze, blower, 22G wire mech No. 8	...			1	Brass	C	Q4/216
2554	1Z7751	HEATER, WINDSCREEN DE-MISTER, GROUP				—	—	C	Q4/217
		Spares for :—							
26FP/8735	1V5650	BLOCK, CONNECTOR, GROUP				1	—	C	Q4/218
2555	4Z7751	HEATER, 1 kW., GROUP	...			1	—	C	Q4/219
5X/6623	15V5650	Socket, single	...	...	...	5	—	C	Q4/220

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate
		1	2	3	4			St.	and
								M.R.	Illust'n
								No.	No.
		SYSTEM, DE-MISTER, WINDSCREEN, (Z7700) (Cont'd)							
5708	1Z7746	MOUNTING, THERMOSTAT, GRP.				1	—	A	
	2Z7746	Spares for :—							
	OTTER	Mounting, $\frac{1}{8}$" thick x 2" dia. ...				1	BSS668		Q4/221
5CZ	AW45541	Thermostat				1	—	A	Q4/222
5502	34/Z7700	PIPE, SPRAY, STARBOARD, GRP. (MOD. 165)				1	—	C	Q4/223
5501	33/Z7700	PIPE, SPRAY, PORT GROUP (MOD. 165)				1	—	C	Q4/224
9265	28Z7700	PIPE, FEED, TO CENTRE DUCT, GROUP				2	—	C	Q4/232
9246	64Z7700	PIPE, FEED, $\frac{3}{4}$" o/d x 22G x 9" LONG, PORT, GROUP				1	—	C	Q4/225
9247	65Z7700	PIPE, FEED, $\frac{3}{4}$" o/d x 22G x 9" LONG, STARBOARD, GROUP				1	—	C	Q4/226
	67Z7700	Pipe, feed, $\frac{3}{4}$" o/d x 22G, joint to joint, port				1	L54		Q4/231
5509	53Z7700	Pipe, feed, $\frac{3}{4}$" o/d x 22G, joint to duct, port				1	L54	C	Q4/230
5506	50Z7700	Pipe, feed, $\frac{3}{4}$" o/d x 22G, joint to joint, starboard				1	L54	C	Q4/228
5507	51Z7700	Pipe, feed, $\frac{3}{4}$" o/d x 22G, joint to duct, starboard				1	L54	C	Q4/229
8340	19Z7700	Ring, gauze retaining				1	L72	C	Q4/227
	THERMAL								
	CONT.								
5CW/5889	TP.5243	Switch, differential pressure				1	—	A	
	24Z7700	Washer, special				4	L72		Q4/233
	1Z723E	VALVE, BUTTERFLY, BETWEEN FORMERS 246 & 232, GROUP				2	—	C	Q2/234
27KD/466	NORMALAIR	Valve, non-return 4-10"				1	—	A	Q2/235
	508190								
27KD/475	NORMALAIR	Valve, ram emergency air				1	—	A	Q2/236
	503400								
27KD/705	NORMALAIR	Valve, 3" dia. non-return				1	—	A	Q2/237
	512330								

VULCAN Mk. 1A

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
HEATING & VENTILATION, BATTERY CENTRE PORTION (1Z7526)									
Spares for :—									
SUD/3310	—	Blower, motor driven				1	—	A	Q5/240
	1Z7542	BRACKET, HEATER MOUNTING, GROUP				1	—	MR	Q5/241
Spares for :—									
2758	10Z7542	Clip, half				2	L72	C	Q5/242
2601	13Z7526	Clip, half, for duct				1	—	C	Q5/243
2600	14Z7526	Clip, half, for duct				1	—	C	Q5/244
2602	5Z3257	CLIP, JOINTING, GROUP				2	—	C	Q5/245
2597	1Z7543	DUCT, HEATER, GROUP				1	—	C	Q5/246
Spares for :—									
26FP/8735	1V5650	Block, terminal				1	—	C	Q5/218
2598	1Z7540	HEATER, 112 VOLT, 500W. GROUP				1	—	C	Q5/248
5032	4Z7526	DUCT, HEATER, OUTLET, GROUP				1	—	MR	Q5/249
Spares for :—									
5033	4hZ7526	Seal, "Hallite" $\frac{1}{16}$ " thick x 2.81" x 2.06"				1	—	C	Q5/250
5033	OTTER	Thermostat, type A Mk. 3				1	—	A	Q5/251
5033	BUXTON	Thermostat, type A Mk. 3				1	—	A	Q5/251
5034	5Z7526	DUCT, INLET, BLOWER, GROUP ...				1	—	MR	Q5/252
Spares for :—									
5035	5c.Z.7526	Seal, $\frac{1}{8}$ " thick x 4.25" x 3"				1	—	C	Q5/253
5036	6Z7526	DUCT, INLET, BLOWER, GROUP ...				1	—	C	Q5/254
5037	7Z7526	DUCT, BRANCH, GROUP				1	—	C	Q5/256
5038	2Z7526	DUCT, INLET, GROUP				1	—	C	Q5/255
5039	11Z7526	Outlet, for vent				1	—	C	Q5/258
5040	17Z7526	Packing, for blower $\frac{1}{8}$ " thick x $\frac{1}{2}$ " o/d x $\frac{1}{2}$ " i/d				2	Langite	C	Q5/257
5041	19Z7526	Packing, outlet vent $\frac{1}{16}$ " thick x 2.38" dia. ...				1	Hallite	C	Q5/262
5041	15Z7526	Packing, for clips $\frac{1}{16}$ " thick x $1\frac{1}{2}$ " x 4" ...				2	Langite	C	Q5/259
5042	8Z7526	Pipe, outlet $1\frac{1}{2}$ " o/d x 22G x 2' 6" long ...				1	L54	C	Q5/260
5043	10Z7526	Pipe, outlet $1\frac{1}{2}$ " o/d x 22G x 2' 0" long ...				1	L54	C	Q5/260
5044	18Z7526	Vent, outlet				1	—	C	Q5/261

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		INTAKE AND EXHAUST, DUCTING FOR 350, TYPE INVERTORS, CENTRE PORTION (Z8503)							
		Spares for :—							
6292	KINGS, A/C. CO. C4596/2 $\frac{1}{8}$ " A	Clip, coronation	...	...	...	6	—	C	Q6/255
6291	10Z8503	CLIP, 9" LONG, GROUP	...	...	...	4	—	C	Q6/263
6298	1Z8543	COVER, INLET, GROUP	...	...	...	2	—	C	Q6/264
6299	3Z8543	COVER, INLET, GROUP	...	...	...	1	—	C	Q6/265
6240	6Z8503	COVER OUTLET, BETWEEN FORMERS 175"-189-5", GROUP				1	—	C	Q6/266
6241	7Z8503	COVER OUTLET, BETWEEN FORMERS 175"-189-5", GROUP				1	—	C	Q6/267
6242	8Z8503	COVER OUTLET BETWEEN FORMERS 160-5"-175", GROUP				1	—	C	Q6/268
6293	9Z8503	DUCT, BETWEEN FORMERS 175"-189-5", GROUP				1	L59	C	Q6/269
6294	1Z8542	DUCT, BETWEEN STRINGERS 21-22, GROUP				1	L59	C	Q6/271
6297	1Z8756	INTAKE, INVERTOR, GROUP (Mod. 107)				1	—		Q6/270
	1Z8929	INTAKE, INVERTOR, GROUP (Mod. 225)				1	—		Q6/270
6296	15Z8503	Pipe, stub from joint at cover inlet	...	...	...	3	—	C	Q6/272
26FP/9612	DUNLOP DAS/393/44/2 $\frac{1}{4}$ "	Sleeve, rubber, silicon	...	...	...	6	Rubber	C	Q6/247
6295	DUNLOP DAS/393/67/3	Sleeve, rubber, silicon	...	...	...	1	Rubber	C	Q6/273

SERVICES
AIR CONDITIONING

VULCAN Mk. 1A

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n
		1	2	3	4			M.R.	No.
DUCTING, COOLING, IN RADOME (1Z7981)									
Spares for :—									
10799	35SS3859					2	—	C	Q7/274
2505	20Z7981					3	L72	C	Q7/275
2506	21Z7981					3	L72	C	Q7/276
2507	22Z7981					2	L72	C	Q7/277
2508	23Z7981					2	L72	C	Q7/278
10302	67Z7981					1	—	C	—
13094	AY6.SS4234					2	—	C	Q7/279
10794	BG6.SS4234					1	—	C	Q7/280
5254	18SS3859					1	—	C	Q7/281
5302	1SS3863					1	—	C	—
11221	13SS2868					1	—	C	Q7/283
	6SS3863					1	—	—	—
	6SS3864					2	—	—	Q7/285
2184	3Z7634					1	—	C	Q7/286
2186	5Z7634					2	—	C	Q7/287
2187	6Z7634					1	—	C	Q7/288
2502	11Z7634					1	—	C	Q7/289
2503	12Z7634					3	—	C	Q7/21
28E/9129092	AGS605/2					1	—	C	Q7/291
5440	51Z7981					1	—	C	—
4812	2Z7981					1	L59	C	Q7/292
4813	3Z7981					1	L59	C	Q7/293
5967	56Z7981					1	L54, L59	C	Q7/294
4815	7Z7981					1	L54, L59	C	—
	75Z7981					1	L59	—	Q7/295
5968	57Z7981					1	L54, L59	C	Q7/296
5969	58Z7981					1	L59	C	Q7/297
5970	59Z7981					1	L59	C	Q7/298
5971	60Z7981					1	L54, L59	C	Q7/300
5972	61Z7981					1	L54, L59	C	Q7/301
	52Z7981					1	L54, L59	C	Q7/302
5978	66Z7981					2	BSS668	C	Q7/303
5973	65Z7981					1	—	C	Q7/304

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St. M.R.	Plate and Illust'n No.
		1	2	3	4				
DUCTING, COOLING, IN RADOME (1Z7981) (Cont'd)									
4824	44Z7981	Pipe, cooling				1	—	C	Q7/305
4825	31Z7981	Sleeve, rubber, 2" o/d x $\frac{1}{8}$ " thick x 2 $\frac{1}{2}$ " long				1	DTD552	C	Q7/306
4827	33Z7981	Sleeve, rubber, 1 $\frac{1}{2}$ " o/d x $\frac{1}{8}$ " thick x 2 $\frac{1}{2}$ " long				1	DTD552	C	Q7/308
4828	35Z7981	Sleeve, rubber, $\frac{7}{8}$ " o/d x $\frac{1}{8}$ " thick x 2 $\frac{1}{2}$ " long				1	DTD552	C	Q7/307
5975	62Z7981	STRUT, SUPPORT, GROUP				2	—		Q7/309
5974	63Z7981	STRUT, CURVED, FOR DUCT, GRP.				1	—	C	Q7/310
4830	47Z7981	STRUT, SUPPORT, FOR DUCT, GRP.				1	—	C	Q7/311
5976	68Z7981	STRUT, SUPPORT, FOR DUCT, GRP.				1	—	C	Q7/312
11135	26Z7981	STRUT, SUPPORT, GROUP				1	—	C	Q7/282
STRUCTURAL ITEMS SUPPLIED WITH METAL NOSE STRUCTURE (D9502)									
Consisting of :—									
6176	41Z7981	Bracket, angle				2	L40/DTD423	C	
	17Z7981	Bracket, attachment				1	L72		
	18Z7981	Bracket, attachment				2	L72		
	19Z7981	Bracket, attachment				1	L72		
	49Z7981	Bracket, channel				1	L72		
	39Z7981	Bracket				1	L59		
	40Z7981	Bracket				1	L59		
	36Z7981	Bracket				1	L72		
	37Z7981	Bracket				1	L72		
	27Z7981	Plate, attachment				1	L72		
	42Z7981	Plate, attachment				1	L72		
DUCT, EXHAUST, STARBOARD ROTARY TRANSFORMERS IN NOSE-WHEEL BAY (Z7673)									
Spares for :—									
	KING A/C C4596A2 $\frac{1}{16}$ "	Clip, coronation				3	—		
5800	5Z7673	DUCT, EXHAUST, GROUP				1	—	C	
5799	6Z7673	DUCT, EXHAUST, GROUP				1	—	C	
9570	3Z7673	Sleeve, p.r. hose, 2 $\frac{3}{8}$ " dia. x 2-0" long x $\frac{3}{16}$ " thick.				3	F7	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Mater. Spec.	Cl. of St. M.R.	Plate and Illust'n No.
		1	2	3	4				
		PIPING, FOR PRESSURE CONTROL, IN NOSE (2Z7741)							
26DD/20414	3SS3859	Spares for :— Clip, bonded, for pipes				4	—	C	Q8/137
4919	25Z3224	FAIRLEAD, FOR PIPES, GROUP ...				12	—	C	Q8/146
	851894	FAIRLEAD, FOR PIPES, GROUP ...				1	—		
	105Z7741	PIPE, FROM UNION, TO UNION AT FORMER 484, GROUP (Mod. 820) (Supplied, with Metal Nose Structure Dwg. No. D9502) (Mod. 820)				1	—		Q8/319
	106Z7741	PIPE, FROM UNION, TO UNION AT FORMER 484, GROUP (Mod. 820) (Supplied with Metal Nose Structure Dwg. No. D9502) (Mod. 820)				1	—		Q8/320
	108Z7741	PIPE, FROM UNION, TO TEE-PIECE, GROUP (Mod. 820)				1	—		Q8/320A
	109Z7741	PIPE, FROM UNION, TO TEE-PIECE, GROUP				1	—	C	Q8/32117
	107Z7741	PIPE, FROM UNION, TO TEE-PIECE, GROUP (Mod. 820)				1	—		Q8/32216
	110Z7741	PIPE, FROM UNION, TO TEE-PIECE, GROUP (Mod. 820)				1	—		Q8/322A
	93Z7741	PIPE, FROM UNION BETWEEN BULKHEAD 442, AND FORMER 456 TO TEE-PIECE FORMER 484, GROUP (Mod. 820)				1	—		Q8/32318
	94Z7741	PIPE, FROM UNION, AT BULK-HEAD 442 TO TEE-PIECE AT FORMER 484, GROUP (Mod. 820)				1	—		Q8/32418
	99Z7741	PIPE, FROM UNION AT FORMER 386 TO UNION AT BULKHEAD 442, GROUP (Mod. 820)				1	—		Q8/32518
	100Z7741	PIPE, FROM UNION BETWEEN FORMERS 386-400 TO UNION AT BULKHEAD 442, GROUP (Mod. 820)				1	—		Q8/32618

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		PIPING, FOR PRESSURE CONTROL, IN NOSE (2Z7741) (Cont'd)							
		STRUCTURAL ITEMS, SUPPLIED WITH METAL NOSE STRUCTURE DWG. NO. D9502							
		Consisting of :-							
	23Z7741					4	L72		
	49Z7741					3	L72		
	50Z7741					2	L72		
	51Z7741					1	L72		
	104Z7741					4	L72		

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
PRESSURIZATION, AIR, FOR H.2.S. SCANNER (Q2031)									
Spares for :—									
4791	40SS3567	Banjo, body, double cone				1	—	C	Q9/329
6D/1405	—	Bottle, air, 750 litre				1	—	A	Q9/330
26FP/2453	1SS3859	Clip, " P ", for pipes				12	—	C	Q9/331
26FP/2721	2SS3859	Clip, " P ", for pipes				1	—	C	Q9/332
DUNLOP									
27VA/5212	ACM18302	Filter, air				1	—	B	Q9/334
6A/2688	—	Gauge, pressure, Mk 14H				1	—	B	Q9/335
KELVIN HUGHES									
6A/8986	KPD0103C	Gauge, pressure				1	—	B	Q9/364
6A/2772	35Q2035	Hose, flexible, 18" long, at former 232" ...				1	—	C	Q9/336
6D/422	—	Label, luminous				1	—	C	—
4792	—	Piece, 4-way				1	—	C	Q9/337
	2Q2031	Panel, charging valve				1	DTD626	C	Q9/338
8989	38Q2035	PIPE, ADAPTOR TO PRESSURE GAUGE AT FORMER 246, GROUP				1	—	C	Q9/339
8987	36Q2035	PIPE, UNION, TO ADAPTOR AT FORMER 232, GROUP				1	—	C	Q9/340
8988	37Q2035	PIPE, UNION, AT FORMER 316 TO UNION AFT OF FORMER 246, GROUP				1	—	C	Q9/341
8231	30Q2035	PIPE, TEE-PIECE TO ADAPTOR, FORMER 442, GROUP				1	—	C	Q9/345
6843	31Q2035	PIPE, TEE-PIECE, AT FORMER 442 TO UNION AT FORMER 400, GROUP				1	—	C	Q9/344
6844	32Q2035	PIPE, UNION, AT FORMER 400 TO UNION AFT OF FORMER 386, GROUP				1	—	C	Q9/343
4804	13Q2035	PIPE, UNION TO TEE-PIECE, AT FORMER 442, GROUP				1	—	C	Q9/346
	41Q2035	PIPE, REDUCING, UNION TO UNION AT FORMER 414, GROUP				1	—	C	Q9/347
6845	33Q2035	PIPE, REGULATOR TO REDUCING UNION, GROUP				1	—	C	Q9/348
4805	14Q2035	PIPE, REGULATOR, TO ADAPTOR, GROUP				1	—	C	Q9/349
5595	28Q2035	PIPE, CHARGING VALVE TO ELECTROMATIC TAP, GROUP				1	—	C	Q9/351
	27Q2035	PIPE, REGULATOR TO ELECTROMATIC TAP, GROUP				1	—		Q9/352

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St. M.R.	
PRESSURIZATION, AIR, FOR H.2.S. SCANNER (Q2031) (Cont'd)									
4795	25Q2035	PIPE, PRESSURE REDUCING VALVE TO CHARGING VALVE, GROUP				1	—	C	Q9/350
4800	22Q2035	PIPE, BLOW-OFF VALVE TO FILTER GROUP				1	—	C	Q9/355
4801	23Q2035	PIPE, FROM BLOW-OFF VALVE, GRP.				1	—	C	Q9/357
4793	2Q2035	PIPE, CHARGING VALVE TO PRESSURE GAUGE, GROUP				1	—	C	Q9/353
4806	16Q2035	PIPE, CHARGING, VALVE TO FILTER, GROUP				1	—	C	Q9/354
4809	9Q2035	PIPE, UNION, FORWARD OF FORMER 372 TO UNION, AFT OF FORMER 330, GROUP				1	—	C	Q9/342
	29Q2035	PIPE, BLOW-OFF, VALVE TO AIR BOTTLE, GROUP				1	—		Q9/356
	26Q2035	PIPE, AIR BOTTLE, TO PRESSURE REDUCING VALVE, GROUP				1	—		Q9/358
6W/20	—	Regulator, pressure, X4447				1	—	A	Q9/359
2529	7Q1847	STRAP, AIR BOTTLE, GROUP ...				2	—	C	Q9/360
		Spares for :—							
26FP/2005	4SS1944	Crosshead, LH.				1	—	C	Q9/361
26FP/1999	3SS1944	Crosshead, RH.				1	—	C	Q9/362
26DD/10573	4SS1945	Screw, adjusting				1	—	C	Q9/363
12409	12Q2031	Strip, for strap, 1/2" x 1 1/4" x 8"				2	DTD762	C	
5CW/4179	—	Switch				1	—	A	
STRUCTURAL ITEMS SUPPLIED WITH METAL NOSE STRUCTURE, DWG. No. D9502									
		Consisting of :—							
	3Q2031	Angle				1	L72		
	4Q2031	Angle				1	L72		
	5Q2031	BRACKET, BOTTLE, FORWARD, GROUP				1	—		

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		STRUCTURAL ITEMS, SUPPLIED WITH METAL NOSE STRUCTURE, DWG. NO. D9502 (Cont'd)							
	6Q2031	BRACKET, BOTTLE, REAR, GROUP				1	—		
	8Q2031	Bracket, fixing				2	L72		
	9Q2031	DISH, AIR BOTTLE, GROUP				1	—		
27VA/5215 26FP/1837 28F/10782	DUNLOP AC11312	Tap, single, electromatic				1	—	A	Q9/365
	65SS3557	Tee-piece, at air charging valve				1	—	C	Q9/366
	AGS1118/A	Tee-piece, at former 442				1	—	C	Q9/367
	HIGH PRESS COMPONENTS A58	Valve, "Gyp," air charging				2	—		Q9/368
27VA/5216	DUNLOP ACM17500	Valve, pressure reducing				1	—	A	Q9/369
27VA/5218	DUNLOP ACM15318	Valve, blow-off, 2,000 lbs.				1	—	A	Q9/370
28W/17172	BARBER & COLEMAN 1906/1	Washer, locking				2	—	C	
28W/11059	BARBER & COLEMAN 1910/2	Washer, locking, valve mounting				6	—	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St. M.R.	Plate and Illust'n No.
		1	2	3	4				
		PRESSURIZATION PIPE RUN IN REAR PORTION FOR AIRBORNE EQUIPMENT COOLANT TANK (1Q2117)							
		Spares for :—							
28F/9703	AGS1102A	Body, cone union	...	...	...	1	—	C	
28F/10509	AGS1107A	Body, cone union	...	...	...	1	—	C	
26FP/2453	1SS3859	Clip, pipe	...	...	...	11	—	C	
26FP/2721	2SS3859	Clip, pipe	...	...	...	2	—	C	
10470	6Q2117	PIPE, FROM TANK, BETWEEN FORMERS 428" — 487" x 22G x 1/8" o/d x 5' 6" LONG, GROUP				1	—	C	
10468	3Q2117	PIPE, FROM TANK BETWEEN FORMERS 472.5" — 71.25" x 22G x 1/8" o/d x 6' 6" LONG, GROUP				1	—	C	
10469	4Q2117	PIPE, FROM TANK BETWEEN FORMERS 46.75" — 71.25" & TANK x 22G x 1/8" o/d x 3' 0" LONG, GROUP				1	—	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
PRESSURIZATION, AND ANTI-ICING, IN FUSELAGE CENTRE PORTION (1Z7620)									
		Spares for :—							
4943	72Z6632	Bush, $\frac{3}{8}$ " dia. x 1" long, for clamp, at suspension brackets				2	DTD364B	C	
4944	7Z7441	Bush, $\frac{3}{8}$ " dia. x 1" long for clamp at suspension brackets				4	DTD354B	C	
4945	9Z7467	Bush, $\frac{3}{8}$ " dia. x $1\frac{1}{2}$ " long for clamp, at suspension brackets				40	DTD364B	C	
4946	12Z7492	Bush, $\frac{3}{8}$ " dia. x $1\frac{1}{2}$ " long, for clamp, at suspension brackets				4	DTD364B	C	
4947	13Z7492	Bush, $\frac{3}{8}$ " dia. x $1\frac{1}{2}$ " long, for clamp at suspension brackets				4	DTD364B	C	
4948	10Z7501	Bush, $\frac{3}{8}$ " dia. x $1\frac{1}{2}$ " long, for clamp at suspension bracket				8	L65	C	
2047	4Z7648	Clamp, half, for duct (supplied in 2 halves wired together)				8 prs	DTD731	C	
2049	7Z7648	Clamp, half, for duct (supplied in 2 halves wired together)				14 prs	DTD731	C	
2050	8Z7648	Clamp, half, for duct (supplied in 2 halves wired together)				28 prs	DTD731	C	
2051	12Z7648	Clamp, half, for duct (supplied in 2 halves wired together)				2 prs	DTD731	C	
2054	15Z7648	Clamp, half, for duct (supplied in 2 halves wired together)				4 prs	DTD731	C	
2053	16Z7648	Clamp, half, for duct (supplied in 2 halves wired together)				12 prs	DTD731	C	
2189	8Z7634	CLIP, DUCT, JOINTING, GROUP ...				1	—	C	
27KD/636	NORMALAIR 512180	Controller, combined automatic flow and shut off valve (Mod. No. 176)				2	—	A	
DUCT, ANTI-ICING, TO INTAKE PILLAR, PORT AND STARBOARD (1 & 2Z7120)									
		Spares for :— ...							
2180	7Z7120	Clip, half, bottom ...				1	—	C	
2179	9Z7120	Clip, half, bottom ...				2	—	C	
	8Z7120	Clip, half, top ...				3	—	C	
2181	10Z7634	CLIP, DUCT, JOINTING, GROUP				3	—	C	
	5Z7120	DUCT, FRONT SPAR, GROUP ...				1	—		
	3Z7120	DUCT, INTAKE, PORT, GROUP ...				1	—		
	4Z7120	DUCT, INTAKE, STBD., GROUP ...				1	—		
26DD/25275	15S3338	Spares for :— Clip, strap type ...				1	—	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		PRESSURIZATION, AND ANTI-ICING, IN FUSELAGE CENTRE PROTION (1Z7620) (Cont'd)							
	1Z8378	DUCT, DIFFUSER, TO INJECTOR, PORT, GROUP				1	—		
	3Z8378	DUCT, DIFFUSER, TO INJECTOR, PORT, GROUP				1	—		
	2Z8378	DUCT, DIFFUSER, TO INJECTOR, STARBOARD, GROUP				1	—		
	4Z8378	DUCT, DIFFUSER, TO INJECTOR, STARBOARD, GROUP				1	—		
	3Z7435	DUCT, FEED FROM EXPANSION UNIT TO EXPANSION UNIT, AFT 3-WAY AND 4-WAY PIECE, GROUP				2	—		
	4Z7435	DUCT, FEED FROM EXPANSION UNIT TO SUSPENSION BRACKET, AT RIB 63-5, GROUP				2	—		
	7Z6632	DUCT, FEED, BETWEEN INBOARD, AND OUTBOARD ENGINE, PORT, GROUP				1	—		
	29Z6632	DUCT, FEED EXPANSION UNIT, TO DUCT, FROM MIXER BOX, GROUP				2	—		
	81Z6632	DUCT, FEED, EXPANSION UNIT, BULKHEAD 75, TO MIXER BOX, GROUP				1	—		
	82Z6632	DUCT, FEED, PORT, FROM MIXER BOX TO DUCT, GROUP				1	—		
8169	3Z7620	DUCT, FIXED FROM 3-WAY & 4-WAY PIECE TO EXPANSION UNIT, GRP.				2	—	C	
	4Z7620	DUCT, FEED, EXPANSION UNIT, TO EXPANSION UNIT, FORWARD, IN-BOARD ENGINE, GROUP				2	—		
	5Z7620	DUCT, FEED, EXPANSION UNIT, TO FEED DUCT, GROUP				2	—		
	6Z7620	DUCT, FEED, PORT, EXPANSION UNIT TO FEED DUCT, GROUP				1	—		
	7Z7620	DUCT, FEED, STARBOARD, EXPANSION UNIT, TO FEED DUCT, GROUP				1	—		

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		PRESSURIZATION, AND ANTI-ICING IN CENTRE SECTION (1Z7620) (Cont'd)							
	9Z7620	DUCT, FEED, EXPANSION UNIT, AND VENTURI, GROUP				2	---		
	8Z7620	DUCT, FEED, FROM VALVE TO EXPANSION DUCT, GROUP				2	---		
	10Z7620	DUCT, FEED, STARBOARD, EXPANSION UNIT, TO DUCT, GROUP				1	---		
	11Z7620	DUCT, FEED, FROM INBOARD ENGINE, GROUP				1	---		
	12Z7620	DUCT, FEED, FROM OUTBOARD ENGINE, GROUP				1	---		
9703	13Z7620	DUCT, FEED, PORT FROM OUTBOARD ENGINE, GROUP				1	---	C	
	14Z7620	DUCT, FEED, PORT FROM INBOARD ENGINE, GROUP				1	---		
10860	15Z7620	DUCT, FEED, STARBOARD, OUTBOARD, ENGINE, GROUP				1	---	C	
	16Z7620	DUCT, FEED, STARBOARD, FROM OUTBOARD ENGINE, GROUP				1	---		
	17Z7620	DUCT, FEED, STARBOARD, FROM INBOARD ENGINE, GROUP				1	---		
4949	66Z7620	DUCT, FEED, HOT AIR FOR PORT INBOARD, AND STARBOARD OUTBOARD ENGINE, GROUP				1	---	C	
4950	67Z7620	DUCT, FEED, HOT AIR FROM PORT OUTBOARD ENGINE, GROUP				1	---	C	
4951	68Z7620	DUCT, FEED, HOT AIR FROM STARBOARD INBOARD ENGINE, GROUP				1	---	C	
4952	38Z6632	Gasket, between duct and injector ...				2	DTD378A	C	
1424	80F8553	Gasket, between duct and injector ...				2	DTD378A	C	
2154	61Z7620	Gasket, $\frac{1}{32}$ " thick x $4\frac{1}{2}$ " dia. mixer box and joint in nosewheel bay				2	DTD378A	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St. M.R.	
PRESSURIZATION, AND ANTI-ICING IN CENTRE SECTION (1Z7620) (Cont'd)									
INJECTOR, FIN ANTI-ICING IN BOMB BAY (1Z7588)									
Spares for :—									
4953	47Z7588	Arm, link	...	...	...	4	L72	C
4954	48Z7588	Arm, swivel	...	...	...	2	L72	C
	5Z7588	BARREL, INJECTOR, GROUP				1	—		
Spares for :—									
26DD/9154	1SS2887	Clip	...	...	...	1	—	C
26DD/25275	1SS3338	Clip	...	...	...	1	—	C
	4Z7588	Body, injector	...	...	...	1	L33	MR
4955	39Z7588	Bolt, attachment, non-return valve (Made from A25/2C)	...	...	...	12	—	C
SANGAMO WESTON									
	S110G/3/15	Bulb, resistance	...	...	...	1	—	
4943	72Z6632	Bush, at link arm	...	...	...	4	DTD364B	C
2046	3Z7648	Clamp, half (supplied in 2 halves wired together)	...	...	...	5 prs	DTD731	C
2047	4Z7648	Clamp, half (supplied in 2 halves wired together)	...	...	...	1 pr	DTD731	C
2048	5Z7648	Clamp, half (supplied in 2 halves wired together)	...	...	...	1 pr	DTD731	C
KING A/C. Co.									
5836	C4370-3A	Clamp, quick release	...	...	...	1	—	C
4956	2Z7588	Clip, special	...	...	...	1	—	C
2184	3Z7634	CLIP, DUCT, JOINTING, GROUP				1	—	C	
2185	4Z7634	CLIP, DUCT JOINTING, GROUP				1	—	C	
	54Z7588	CLIP, 2" i/d, GROUP				1	—		
Consisting of :—									
28D/9436920	A25/1C	Bolt, 2 BA	...	...	...	1	—	C
	54aZ7588	Clip	...	...	...	1	—	C
28M/10288	AGS2001/C/1	Nut, stiff, 2 BA	...	...	...	1	—	C
28W/9419475	SP.15/C	Washer	...	...	...	1	—	C
	55Z7588	CLIP, 5-8" i/d, GROUP				1	—		
Consisting of :—									
28D/9436920	A25/1C	Bolt, 2 BA	...	...	...	1	—	C
	55aZ7588	Clip	...	...	...	1	—	C
28M/10288	AGS2001/C/1	Nut, stiff, 2 BA	...	...	...	1	—	C
28W/9419475	SP.15/C	Washer	...	...	...	1	—	C

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St. M.R.	Plate and Illust'n No.
		1	2	3	4				
		INJECTOR, FIN ANTI-ICING IN BOMB BAY (1Z7588) (Cont'd)							
	9Z7588	DUCT, ADAPTOR, GROUP ...				1	—	MR	
9527	67Z7588	DUCT, FEED, GROUP ...				2	—	MR/C	
	6Z7588	DUCT, DE-ICING, GROUP ...				1	—	MR	
16082	1Z10353	DUCT, TEE-PIECE, GROUP ...				1	—	MR/C	
	71Z7588	DUCT, BRANCH, GROUP ...				2	—	MR	
	61Z7588	DUCT, SLINGING, GROUP (Used on 1st 5 Prod. A/C. only)				1	—		
	62Z7588	DUCT, SLINGING, GROUP (Used on 6th and Sub. Prod. A/C.)				1	—	MR	
2171	12Z7588	Gasket, cold air valve $\frac{1}{8}$ " x $4\frac{1}{2}$ " ...				1	DTD378A	C	
2172	13Z7588	Gasket, adaptor duct, and cold air valve $\frac{1}{8}$ " x $4\frac{1}{2}$ " dia.				1	DTD378A	C	
2173	14Z7588	Gasket, injector body and injector nozzle $\frac{1}{8}$ " x $3\frac{1}{4}$ " dia.				1	DTD378A	C	
2174	15Z7588	Gasket, injector barrel and injector body $\frac{1}{8}$ " x $5\frac{1}{2}$ " dia.				1	DTD378A	C	
2175	37Z7588	Gasket, at non-return valve ...				4	DTD378A	C	
	91Z7588	LEVER, GROUP (Mod. 940) ... Spares for :—				1	—	C	
2574	15S4084	Bush ...				1	S96	C	
	90Z7588	LEVER, GROUP (Mod. 940) ... Spares for :—				1	—	C	
2165	10Z7032	Bolt, special ...				1	S1	C	
2574	15S4084	Bush ...				1	S96	C	
5779	1Z7715	NOZZLE, INJECTOR, GROUP ...				1	—	MR/C	
	2Z7588	PIECE, BREECHES, GROUP ... Spares for :—				1	—	MR	
26DD/25275	15S3338	Clip ...				1	—	C	
2954	25S4098	Pin, special ...				2	S95	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St. M.R.	
		INJECTOR, FIN ANTI-ICING, IN BOMB BAY (1Z7588) (Cont'd)							
1422	85F8553	PLUNGER, GROUP				1	—	C	
		Spares for :—							
2467	87F8553	Plunger				1	S14	C	
2164	41Z7144	Spring				1	—	C	
2163	40Z7144	Stop				1	S1	C	
	TEDDINGTON	RESISTOR, FOLLOW UP							
	FLJ/A/2800	Resistor, follow up				1	—		
2041	AS5403	Ring, sealing				6	Asbestos	C	
2042	AS5404	Ring, sealing				1	Asbestos	C	
2043	AS5406	Ring, sealing				1	Asbestos	C	
	51Z7588	ROD, CONNECTING, GROUP				1	—		
		Spares for :—							
2167	1SS4178	Fork-end, LH.				1	—	C	
2169	2SS4178	Fork-end, RH.				1	—	C	
2176	51aZ7588	Rod				1	S1	C	
9973	46Z7588	Rod, screwed, $\frac{3}{8}$ " dia. x $4\frac{1}{2}$ " long				2	S1	C	
	TEDDINGTON	SWITCH, FLAME (MOD. 940)							
	FHO/A/63	Switch, flame (Mod. 940)				4	—	A	
5CW/7216	—	Switch, micro, type 1A				1	—	A	
5CW/4638									
	TEDDINGTON	VALVE, HOT AIR, 2" DIA.							
	FKH/A/5041	Valve, hot air, 2" dia.				1	—	A	
	NORMALAIR								
	511760	Valve, 2" dia. non-return				2	—	A	
	—	VALVE, COLD AIR (1Z7564)							
		Spares for :—							
	ROTAX LTD.	ACTUATOR, ROTARY, COUPLING							
	C5520	Actuator, rotary, coupling				1	—		
5W/689									
9887	1Z7563	BUTTERFLY, VALVE, GROUP				1	—	C	
	TEDDINGTON	CONTROL, INCHING (MOD. 940)							
	FD/A/3113	Control, inching (Mod. 940)				1	—	A	
5CZ/	5Z7564	Lever, inching				1	S3	C	
5792	6Z7564	Link, fork				1	S1	C	
4959									
	14Z7564	LOCKING, GROUP				1	—	C	
		Consisting of :—							
5784	12Z7564	Bolt, 2 BA				1	—	C	
	9Z7564	Plate, locking				1	DTD364B		
	10Z7564	Washer, eccentric				1	DTD364B		
28W/9419454	SP10/C	Washer, thin				1	—	C	
4961	36Z7588	Washer, for belts at swivel arm				4	L72	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St. M.R.	Plate and Illust'n No.
		1	2	3	4				
		INSTALLATION, INJECTOR, WING PORT AND STARBOARD (1 & 2Z6935)							
	1Z6936	Spares for :— BARREL, INJECTOR, GROUP ...				1	—	MR	
	10Z6936	Spares for :— Sleeve, silicone ...				1	Rubber	MR	
2052	SANGAMO WESTON S110G/3/115 13Z7648	Bulb, resistance ...				1	—		
		Clamp, half, for duct (supplied in 2 halves wired together)				2 prs	DTD731	C	
5833	KING A/C. CO. C4370/7/B	Clamp, toggle ...				1	—	C	
5834	KING A/C. CO. C4370/8/B	Clamp, toggle ...				1	—	C	
	8Z6935	DIFFUSER, BETWEEN INJECTOR MOUNTING, AND DUCT, GROUP				1	—	MR	
	1Z6998	DUCT, INBOARD, PORT, ANTI-ICING, GROUP				1	—	MR	
	2Z6998	DUCT, INBOARD, STARBOARD, ANTI-ICING, GROUP				1	—	MR	
	11Z6998	DUCT, OUTBOARD, PORT, ANTI-ICING GROUP				1	—	MR	
	12Z6998	DUCT, OUTBOARD, STARBOARD, ANTI-ICING, GROUP				1	—	MR	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St. M.R.	
		INSTALLATION, INJECTOR, WING PORT AND STARBOARD (1 & 2Z6935) (Cont'd)							
	18Z6935	DUCT, FEED, PORT, GROUP (Pre. Mod. 49)				1	—	MR	
	19Z6935	DUCT, FEED, STARBOARD, GROUP (Pre. Mod. 49)				1	—		
2049	7Z7648	Spares for :— Clamp, half (supplied in 2 halves wired together)				1 pr	DTD731	C	
	18bZ6935	DUCT, PORT, GROUP				1	—	MR	
	19bZ6935	DUCT, STARBOARD, GROUP ...				1	—	MR	
	18aZ6935	DUCT, PORT, REDUCER, GROUP				1	—	MR	
	19aZ6935	DUCT, STARBOARD., REDUCER, GROUP				1	—	MR	
2403	ASS406 JAMES WALKER 54866/5	Ring, sealing				1	—	C	
		Ring, sealing (alternative)				1	—		
	1Z8139	DUCT, FEED, PORT, GROUP (Mod. 49)				1	—	MR	
	2Z8139	DUCT, FEED, STARBOARD, GROUP (Mod. 49)				1	—	MR	
2049	7Z7648	Spares for :— Clamp, half (supplied in 2 halves wired together)				1 pr	DTD731	C	
	3Z8139	DUCT, PORT, GROUP				1	—	MR	
	12Z8139	DUCT, STARBOARD, GROUP ...				1	—	MR	
8170	23Z8139	DUCT, PORT, REDUCER, GROUP.				1	—	MR/C	
	24Z8139	DUCT, STARBOARD., REDUCER, GROUP.				1	—	MR	
2403	ASS406 JAMES WALKER 54866/5	Ring, sealing				1	—	C	
		Ring, sealing (alternative)				1	—		
SCW/7216	TEDDINGTON FHO/A/63	Flamestat (Mod. 940)				1	—	A	
	17Z6935	FUNNEL, OUTBOARD, DUCT, GROUP				1	—		

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
INSTALLATION, INJECTOR, WING PORT AND STARBOARD (1 & 2Z6935) (Cont'd)									
2159	10Z6935	Gasket, joint between injector barrel and body $\frac{1}{8}$ " thick x $8\frac{1}{2}$ " dia.				1	DTD378A	C	
2160	13Z6935	Gasket, between outboard duct and funnel $\frac{1}{8}$ " thick x $16\frac{1}{2}$ " x $13\frac{3}{4}$ "				1	DTD378A	C	
2157	20Z6935	Gasket, joint, between injector body and hot air valve				1	DTD378A	C	
7437	100Z6935	Gasket, joint, between inboard, and outboard duct $\frac{1}{8}$ " thick x $9\frac{1}{2}$ " dia.				2	DTD378A	C	
MOUNTING, INJECTOR, OUTBOARD (1Z7569)									
Spares for :—									
4962	6Z6937	Crosshead				1	S1	C	
26DD/10573	4SS1945	Screw, adjusting				1	—	C	
4963	7Z6937	STRAP, GROUP				1	—	C	
Consisting of :—									
	8Z6937	Crosshead				1	S1	C	
26FP/2005	4SS1944	Crosshead				1	—	C	
26FP/2001	1SS1942	End, strap				2	—	C	
	11Z6937	Strap 16" (Made from SS1952) ...				1	—	C	
MOUNTING, MICRO SWITCH, & FOLLOW UP RESISTOR, PORT AND STARBOARD (1 & 2Z7392)									
Spares for :—									
4964	9Z7147	LEVER, GROUP				1	—	C	
Spares for :—									
2574	1SS4084	Bush, special				1	S96	C	
7769	1SS4098	Pin, attachment control rod				2	—	C	
2161	37Z7144	PLUNGER, MICRO SWITCH				1	—	C	
Spares for :—									
2162	39Z7144	Plunger				1	S1	C	
2164	41Z7144	Spring				1	Steel	C	
2163	40Z7144	Stop				1	S1	C	
5CZ/5080	TEDDINGTON FLJ/A/4	Resistor, follow up				1	—	A	
	3Z7032	ROD, CONTROL, GROUP				1	—	C	
Consisting of :—									
2167	1SS4178	End, fork LH.				1	—	C	
2169	2SS4178	End, fork RH.				1	—	C	
28M/13253	A27/CTL	Locknut, LH.				1	—	C	
28M/1006473	A27/CT	Locknut				1	—	C	
2170	4Z7032	Rod				1	S1	C	
2165	10Z7032	Screw, special				1	S1	C	
5CW/4638	—	Switch, micro				1	—	A	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		INSTALLATION, INJECTOR WING, PORT AND STARBOARD (1 & 2Z6935) (Cont'd)							
	1Z7714	NOZZLE, AT HOT AIR VALVE, GROUP				1	—	MR	
4965	30Z6935	Ring, sealing, clamp diffuser				1	—	C	
4966	31Z6935	Ring, sealing, clamp diffuser				1	—	C	
	JAMES WALKER 54866/8	Ring, sealing, clamp, at hot air valve (alternative)				2	—	C	
1896	AS5409	Ring, sealing, clamp, at hot air valve ...				2	—	C	
27V/4968	TEDDINGTON FKH/A/5051 8Z7440	Valve, hot air				1	—	A	
4969	24Z7620	LINK, SUSPENSION, FOR TIE BAR, GROUP				8	—	C	
4970	25Z7620	LINK, FORWARD FOR CLAMP, AT RIB, 113-3, GROUP				1	—	C	
		LINK, AFT, FOR CLAMP, AT RIB 113-3, GROUP				1	—	C	
		Consisting of:—							
28D/12531	A25/3C	Bolt				2	—	C	
	24aZ7620	Link, upper, forward				2	L72		
	24bZ7620	Link, lower forward				1	L72		
	25aZ7620	Link, upper, aft				2	L72		
	25bZ7620	Link, lower aft				1	L72		
28M/13121	A27/CS	Nut				2	—	C	
28P/1007741	SP9/C8	Pin, split				2	—	C	
	AS2808/5/014	Tube, distance				2	T35		
28W/9419475	SP15/C	Washer				2	—	C	
4971	37Z7620	LINK, TIE-BAR, ATTACHMENT, GROUP				8	—	C	
4972	45Z7620	LINK, TIE-BAR ATTACHMENT, GROUP				4	—	C	
4973	46Z7620	LINK, TIE-BAR, ATTACHMENT, GROUP				4	—	C	
		Consisting of:—							
28D/12531	A25/3C	Bolt				2	—	C	
	45aZ7620	Link				1	L72		
	45bZ7620	Link				2	L72		
28M/13121	A27/CS	Nut				2	—	C	
28P/1007741	SP9/C8	Pin, split				2	—	C	
	AS2805/014	Tube, distance				2	—		
28W/9419475	SP15/C	Washer				2	—	C	
4974	59Z7620	LINK, ATTACHMENT, TIE-BARS, GROUP				2	—	C	
4975	60Z7620	LINK, ATTACHMENT, TIE-BARS, GROUP				2	—	C	
		Consisting of:—							
28D/12531	A25/3C	Bolt				2	—	C	
	59aZ7620	Link, upper				1	L72		
	59bZ7620	Link, lower				2	L72		
28M/13121	A27/CS	Nut				2	—	C	
28P/1007741	SP9/C8	Pin, split				2	—	C	
	AS2805/014	Tube, distance				2	—		
28W/9419475	SP15/C	Washer				2	—	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
					M.R.	
PRESSURIZATION, AND ANTI-ICING IN CENTRE SECTION (1Z7620) (Cont'd)						
	1Z7491	PIECE, 3-WAY, ENGINE, FEED, PORT, GROUP	1	—	MR	
26DD/25275	1SS3338	Spares for :— Clip	1	L4	C	
28FP/5	A409	Pin, quick release valve to mounting ...	2	—	C	
2041	AS5403	Ring, sealing, for clamps	8	Asbestos	C	
2043	AS5406	Ring, sealing, for clamps	42	Asbestos	C	
1898	AS5408	Ring, sealing, for clamps	2	Asbestos	C	
2044	AS5410	Ring, sealing, for clamps	16	Asbestos	C	
2155	21Z7620	Ring, sealing, $\frac{1}{4}$ " thick x 6-1" dia. at rib ...	2	DTD378A	C	
4989	22Z7620	Ring, stiffening, for sealing ring	2	L72	C	
4990	11Z7603	TIE-BAR, FOR EXPANSION UNIT, GROUP	4	—	C	
4991	12Z7603	TIE-BAR, FOR EXPANSION UNIT, GROUP	8	—	C	
4992	13Z7603	TIE-BAR, FOR EXPANSION UNIT, GROUP	2	—	C	
4993	3Z7603	TIE-BAR, FOR EXPANSION UNIT, GROUP	8	—	C	
4994	4Z7603	TIE-BAR, FOR EXPANSION UNIT, GROUP	2	—	C	
4995	5Z7613	TIE-BAR, FOR EXPANSION UNIT, GROUP	12	—	C	
4996	6Z7613	TIE-BAR, FOR EXPANSION UNIT, GROUP	2	—	C	
4997	1Z7614	TIE-BAR, BETWEEN CLAMPS AT SUSPENSION BRACKET, GROUP	4	—	C	
4998	2Z7614	TIE-BAR, BETWEEN CLAMPS AT SUSPENSION BRACKETS, GROUP	4	—	C	
2056	2Z7478	UNIT, EXPANSION, 1-90" BORE, GROUP	2	—	C	
		Spares for :—				
5583	POWER FLEX. TUBE Cat. No. 124	Bellows, 8 corr. 3 ply	1	—	C	
26DD/25275	1SS3338	Clip	1	L4	C	
2057	4Z7478	UNIT, EXPANSION 2-9" BORE, GROUP	2	—	C	
		Spares for :—				
5587	POWER FLEX Cat.No.127	Bellows, 8 corr. 4 ply	1	—	C	
26DD/25275	1SS3338	Clip	1	L4	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
PRESSURIZATION, AND ANTI-ICING IN CENTRE SECTION (1Z7620) (Cont'd)									
2058	6Z7478	UNIT, EXPANSION 3-9' BORE, GRP.				1	—	C	
		Spares for :—							
5588	POWER FLEX	Bellows, 8 corr. 4 ply				1	—	C	
26DD/25275	Cat.No.129 15S3338	Clip				1	L4	C	
2059	7Z7478	UNIT, EXPANSION 4-4' BORE, GROUP				6	—	C	
		Spares for :—							
5589	POWER FLEX	Bellows, 8 corr. 4 ply				1	—	C	
22DD/25275	Cat.No.130 15S3338	Clip, pipe				1	L4	C	
26DD/9154	15S2887	Clip, pipe				1	L4	C	
2060	9Z7478	UNIT, EXPANSION 1-9' BORE, GROUP				2	—	C	
		Spares for :—							
5584	POWER FLEX	Bellows, 15 corr. 3 ply				1	—	C	
26DD/25275	Cat.No.124 15S3338	Clip				1	L4	C	
2061	11Z7478	UNIT, EXPANSION 2-9' BORE, GROUP				9	—	C	
		Spares for :—							
5585	POWER FLEX	Bellows, 15 corr. 4 ply				1	—	C	
26DD/25275	Cat.No.127 15S3338	Clip				1	L4	C	
2062	18Z7478	UNIT, EXPANSION 2-9' BORE, GROUP				1	—	C	
		Spares for :—							
5586	POWER FLEX	Bellows, 20 corr. 4 ply				1	—	C	
26DD/25275	Cat.No.127 15S3338	Clip, pipe				1	L4	C	
		UNIT, AIR CONDITIONING, NOSE-WHEEL BAY (1Z7303)							
		Spares for :—							
1895	1Z7475	BELLOWS, BETWEEN PRESSURE BULKHEAD AND BRANCH DUCT, GROUP				1	—	C	
4999	16H2227	Bolt, special, for under heat ducstat				6	S94, 95 or 96	C	
	2Z7474	BOX, MIXER, GROUP				1	—	MR	
5000	7Z7303	BRACKET, OUTBOARD, GROUP				2	—	C	
5001	8Z7303	BRACKET, INBOARD, GROUP				2	—	C	
2052	13Z7648	Clamp, for bellows (supplied in 2 halves wired together)				1 pr	DTD731	C	
5835	KING A/C Co. C4370/5"/B	Clamp				1	—	C	
5837	KING A/C Co. C3991/4½"E	Clamp, for bellows, branch duct and mixer box				4	—	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St. M.R.	Plate and Illust'n No.
		1	2	3	4				
		UNIT, AIR CONDITIONING, NOSE-WHEEL BAY (1Z7303) (Cont'd)							
5002	3Z7303	DUCT, BRANCH, FROM BELLOWS, BETWEEN FORMERS 189-5 AND 175, GROUP				1	—	C	
27FP/2 1896	A405	Pin, " pip "				2	—	C	
	ASS409	Ring, sealing (King type clamp)				5	—	C	
	JAMES WALKER								
4967	54866 B	Ring, sealing (alternative)				5	—	C	
5003	15Z7312	Screw, knurled				2	S1	C	
5004	1Z7330	UNIT, AIR CONDITIONING, CABIN, GROUP				1	—	C	
		Spares for :—							
5005	43Z7304	Adaptor, drain				1	—	C	
5006	1Z7589	CABLE, HARNESS, GROUP ...				1	—	C	
		Spares for :—							
	2Z7589	BRACKET, PLUG, GROUP ...				1	—	C	
	1V7018	LOOM, CABLE, GROUP ...				1	—	C	
5007	8Z7415	PLATE, COVER, GROUP ...				4	—	C	
		Spares for :—							
27FP/235	DZUS AW3/20	Fastener, wing				2	—	C	
5008	7Z7415	TROUGH, CABLE, GROUP ...				1	—	C	
10268 3593	KING A/C Co. C4370/3 1/2"-4" 9Z7648	Clamp,				1	—	C	
3594	11Z7648	Clamp, 4-50" dia. flange (supplied in 2 halves wired together)				3 prs	DTD731	C	
2052	13Z7648	Clamp, 5-0" dia. flange (supplied in 2 halves wired together)				1 pr	DTD731	C	
10265	31Z7304	Clamp, 5-20" dia. flange (supplied in 2 halves wired together)				7 prs	DTD731	C	
	MARSTON EX. D150/4A	Clip, half				2	—	C	
27UA/487		Cooler, primary				1	—	A	
5009	5Z7304	DUCT, GROUP ...				1	—	C	
5010	44Z7304	DUCT, GROUP ...				1	—	C	
5011	45Z7304	DUCT, GROUP ...				1	—	C	
5012	47Z7304	DUCT, GROUP ...				1	—	C	
	49Z7304	DUCT, GROUP (Pre-Mod. 49) ...				1	—	C	
5013	1Z8138	DUCT, GROUP (Mod. 49) ...				1	—	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
UNIT, AIR CONDITIONING, CABIN, (Cont'd) (Z7330)									
LEVER, 4WAY, AIR MIXING VALVE (1Z7911)									
2570	5Z7911	Spares for :— LEVER, VALVE, GROUP ...				1	—	C	
2574	1SS4084	Spares for :— Bush, special ...				2	S96	C	
7769	1SS4098	Pin ...				6	—	C	
	14Z7911	RESISTOR, FOLLOW UP, GROUP				1	—		
2569	4Z7911	Spares for :— LEVER, GROUP ...				1	—	C	
2574	1SS4084	Spares for :— Bush, special ...				2	S96	C	
5022	12Z7911	Screw, special ...				1	S1	C	
5CZ/5030	TEDDINGTON FLJ/A8	Resistor, follow up ...				1	—	A	
2571	6Z7911	ROD, CONTROL, GROUP ...				1	—	C	
2167	1SS4178	Spares for :— Fork-end, LH. ...				1	—	C	
2169	2SS4178	Fork-end, RH. ...				1	—	C	
2573	7Z7911	ROD, CONTROL, GROUP ...				1	—	C	
2167	1SS4178	Spares for :— Fork-end, LH. ...				1	—	C	
2169	2SS4178	Fork-end, RH. ...				1	—	C	
2572	13Z7335	ROD, CONTROL, GROUP ...				1	—	C	
2167	1SS4178	Spares for :— Fork-end, LH. ...				1	—	C	
2169	2SS4178	Fork-end, RH. ...				1	—	C	
5CW/4098	—	Switch, micro type 1A ...				1	—	A	
	2Z7911	TRANSMITTER, DESYNN, GROUP				1	—		
2574	1SS4084	Consisting of :— Bush, special ...				1	S96	C	
6A/2133	—	Transmitter ...				1	—	A	
5023	2Z7330	PIPE, DRAIN, GROUP ...				1	—	C	
1897	6Z7330	Pipe, PR. $\frac{3}{8}$ " o/d x $\frac{3}{8}$ " x 7" long ...				1	Rubber	LM	
	ASS407	Ring, sealing 4-50" dia. flange ...				3	—	C	
	J. WALKER 54866/6	Ring, sealing (alternative) ...				3	—		
1898	ASS408	Ring, sealing, 5-0" dia. flange ...				1	—	C	
	J. WALKER 54866/7	Ring, sealing (alternative) ...				1	—		
1896	ASS409	Ring, sealing, 5-20" dia. flange ...				7	—	C	
	J. WALKER 54866/8	Ring, sealing (alternative) ...				7	—		
4967	54866/8	Seal, joint, $\frac{1}{16}$" x 11-31" x 13-13" ...				1	DTD378A	C	
5024	19Z7330								

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Mati. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		UNIT, AIR CONDITIONING, CABIN, GROUP (Z7330) (Contd.)							
	1Z7312	STRUCTURE AIR CONDITIONING UNIT, GROUP				1	—		
	1Z7408	Spares for :— EXPANSION, PICK-UP, GROUP				4	—		
1905	6Z7408	Spares for :— Spring				2	—	C	
	—	MOUNTING, COLD AIR UNIT (1Z7315)							
4999	16H2227	Spares for :—				6	—	C	
5025	2877312	Bolt, special, 2 BA				2	—	C	
		PIN, QUICK RELEASE, GROUP							
28FP/6	A411	Spares for :—				1	—	C	
5CW/5497	TEDDINGTON FLY/A/4	Pin, pip				1	—	C	
	—	Switch, pressure ratio				1	—	A	
	—	TRAY, DRIP FOR COLD AIR UNIT (1Z7763)							
2567	5Z7763	Spares for :— Seal, ½" thick x 5½"				1	Rubber	C	
2566	2Z7763	TRAY, DRIP, GROUP				1	—	C	
5CZ/5078	TEDDINGTON FLW/A/6	Unit, under heat control				1	—	A	
	GODFREY & PARTNER 24308	Unit, cold air (BT15.Mk.2)				1	—	A	
	—	VALVE, HOT AIR GATE (1Z7330)							
27V/	TEDDINGTON FKH/A/5040	Spares for :— Valve, hot air gate				1	—	A	
	—	VALVE, HOT AIR GATE, "FOLLOW UP" (10Z7416)							
2167	1SS4178	Spares for :—				1	—	C	
2169	2SS4178	End, fork				1	—	C	
5026	9Z7416	LEVER, GROUP				1	—	C	
2574	1SS4084	Spares for :— Bush, special				1	S96	C	
2954	2SS4098	Pin				2	—	C	
5CZ/5030	TEDDINGTON FLJ/A/8	Resistor, follow up (less lever arm only) supplied with 6 BA screws, etc. (Teddington Dwg. FLJ/Inst. 169)				1	—	B	
5027	7Z7416	Rod				1	S1	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		UNIT, AIR CONDITIONING, CABIN, GROUP (Z7330) (Con'td)							
	NORMALAIR 502900				Valve, pressure relief, type 55	1	—		
	TEDDINGTON FHG/A/5050				Valve, temp control	1	—		
	16Z7303				VALVE, AUTO FLOW CONTROL, GROUP (Pre-Mod. 835)	2	—		
	22Z7303				VALVE, AUTO FLOW CONTROL, GROUP (Mod. 835)	2	—		
	TEDDINGTON FHG/A/43				Underhead, duct and thermister	1	—	A	
27KD/638	NORMALAIR 512130				Valve, 3" non-return (Mod. No. 176)	2	—	A	
27KD/450	NORMALAIR 505350				Valve, 3" non-return (Pre. Mod. 176)	2	—	A	
	TEDDINGTON FKH/A/5049				Valve, control	2	—		
					VARIABLE COLD AIR INTAKE, PORT AND STARBOARD (1 & 2F8553)				
					Spares for :—				
5W/688	ROTAX LTD. A/0220				Actuator	1	—	A	
					BRACKET, MOUNTING ACTUATOR PORT & STARBOARD (1 & 2F8558)				
					Spares for :—				
	7F8553				Boss	1	DTD64B		
	9F8558				Boss	1	DTD64B		
1421	61F8553				Bush, distance, for shackle	1	BSS249	C	
					COVER, AND RAMP, PORT AND STARBOARD (96 & 97F8553)				
					Spares for :—				
5028	1F8556				COVER, PORT, GROUP	1	—	C	
5029	2F8556				COVER, STARBOARD, GROUP	1	—	C	
1416	1F8554				RAMP, HINGED, PORT, GROUP	1	—	C	
1417	2F8554				RAMP, HINGED, STARBOARD, GROUP	1	—	C	
					Spares for :—				
1418	43F8554				ARM, HINGE, GROUP	1	—	C	
5030	21F8554				Seal (Linatex tubular K0118)	1	—	C	
1330	4.O.3520				ROLLER, GROUP	2	—	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		VARIABLE COLD AIR INTAKE, PORT AND STARBOARD (1 & 2F8553) (Cont'd)							
	1F8555	DIFFUSER, PORT, GROUP ...				1	—	MR	
	2F8555	DIFFUSER, STARBOARD, GROUP				1	—	MR	
1423	79F8553	Gasket, for diffuser, $\frac{1}{8}$ " thick x 5" x 7"				1	DTD378A	C	
1424	80F8553	Gasket, for diffuser, $\frac{1}{8}$ " thick x 7 $\frac{1}{2}$ " x 7 $\frac{1}{2}$ "				1	DTD378A	C	
5CZ/5062	TEDDINGTON FDF/A/3113	Inching, control ...				1	—	A	
1419	82F8553	LINK, ARM, GROUP ... Consisting of:—				1	—	C	
	82aF8553	Arm ...				1	S3	C	
2166	15S4191	Fork-end ...				1	S11	C	
28M/1006473	A27/CT	Locknut ...				1	—	C	
	82bF8553	Rod, screwed ...				1	S1	C	
1412	59F8553	Link, shackle, actuator attachment ...				1	DTD364B	C	
1420	81F8553	LEVER, CAM OPERATING LINK ARM, GROUP				1	—	C	
7769	15S4098	Pin, close tolerance ...				1	—	C	
1413	60F8553	Tube, bearing distance ...				1	BSS249	C	
5031	62F8553	Washer, special ...				1	L1	C	
	26Z7620	VENTURI, BETWEEN EXPANSION UNITS, GROUP				2	—		
		Spares for:—							
26DD/25275	15S3338 TEDDINGTON FKW/A/2	Clip ...				1	—	C	
		Venturi ...				1	—		

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
HEATING AND DUCTING IN BOMB BAY (Z7723)									
Spares for :—									
5733	3Z7723 KINGS AIRC'FT, LTD.	Cap, blanking				1	L59	C	
5734	C4370/6A	Clamp, cold air valve				1	—	C	
2046	3Z7648	Clamp, half duct, 2-45" internal diameter ...				10	DTD731	C	
5735	45aZ7723	Clip, half, 3" dia., used with 46aZ7723, for ducting at bomb arch station 21-717A"				1	L72	C	
	46aZ7723	Clip, half, 3" dia., used with 45aZ7723, for ducting at bomb arch station 21-717A"				1	L72		
5736	45bZ7723	Clip, half, 4-8" dia., used with 46bZ7723, for ducting at bomb arch station 81-707A"				1	L72	C	
	46bZ7723	Clip, half, 4-8" dia., used with 45bZ7723, for ducting at bomb arch station 81-707A"				1	L72		
5737	45cZ7723	Clip, half, 6-0" dia., used with 46cZ7723, for ducting at bomb arch station 201-367A"				1	L72	C	
	46cZ7723	Clip, half, 6-0" dia., used with 45cZ7723, for ducting at bomb arch station 201-367A"				1	L72		
	46dZ7723	Clip, half, 2-0" dia., used with bracket 65Z7723, for ducting at bomb arch station 259-092A"				1	L72		
5738	47aZ7723	Clip, half, 2-0" dia., attachment to brackets, for ducting at bomb arch stations 21-717A", 300-904A" & 321-936A"				4	L72	C	
5739	47bZ7723	Clip, half, 4-0" dia., attachment to bracket, for ducting at bomb arch station 300-904A"				1	L72	C	
	52bZ7723	Clip, half, 4-0" dia., used with 53bZ7723, for ducting at bomb arch stations 44-592A"-64-592A"				2	L72		
	53bZ7723	Clip, half, 4-0" dia., used with 52bZ7723, for ducting at bomb arch stations 44-592A"-64-592A"				2	L72		
	52cZ7723	Clip, half, 4-8" dia., used with 53cZ7723, for ducting at bomb arch station 279-092A"				1	L72		

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
HEATING AND DUCTING IN BOMB BAY (Z7723) (Cont'd)									
Spares for :—									
	53cZ7723	Clip, half, 4-8" dia., used with 52cZ7723, for ducting at bomb arch station 279-092A"				1	L72		
5740	52dZ7723	Clip, half, 5-8" dia., used with 53dZ7723, for ducting at bomb arch stations 259-092A", 108-687A", 95-967A", 225-227A", 243-127A"				2	L72	C	
5741	53dZ7723	Clip, half, 5-8" dia., used with 52dZ7723, for ducting at bomb arch stations 259-092A", 108-687A", 95-967A", 225-227A", & 243-127A"				5	L72	C	
5742	52eZ7723	Clip, half 6-0" dia., used with 53cZ7723, for ducting at bomb arch stations, 151-919A", 182-967A", 171-842A" and 123-015A"				5	L72	C	
5743	53eZ7723	Clip, half 6-0" dia., used with 52cZ7723, for ducting at bomb arch stations, 151-919A", 182-967A", 171-842A" and 123-015A"				5	L72	C	
2183	2Z7634	Clip, duct jointing for 3" dia. duct ...				1	L72	C	
2185	4Z7634	Clip, duct jointing for 4-0" dia. duct ...				3	L72	C	
2186	5Z7634	Clip, duct jointing for 4-8" dia. duct ...				3	L72	C	
2188	7Z7634	Clip, duct jointing for 5-8" dia. duct ...				4	L72	C	
2189	8Z7634	Clip, duct jointing for 6-0" dia. duct ...				5	L72	C	
2190	9Z7634	Clip, duct jointing for 8-0" dia. duct ...				1	L72	C	
26FP/1685	1SS3406	Clip, special, $\frac{3}{8}$ " dia. for capillary tube ...				3	—	C	
5744	34Z7723	Clip				24	L72	C	
5CW/5237	TEDDINGTON CONTROL LTD. FDF/A/3010	Control, inching				1	—	A	
5745	13Z7723	DIFFUSER, C/W ADAPTOR FROM JOINT AT JUNCTION DUCT TO JOINT AT INJECTOR BARREL x 24" LONG, GROUP				1	—	C	
5746	4Z7723	Duct, branch, between bomb arch stations 21-717A"-44-592A" 22G x 16" long				1	—	C	
5747	5Z7723	Duct, trunk, from joint at branch to joint at bomb arch station 44-592A" 22G x 18" long				1	L59	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
HEATING AND DUCTING IN BOMB BAY (Z7723) Cont'd.									
5748	6Z7723	Duct, trunk, from joint at bomb arch station 44-592A" to joint at branch duct between bomb arch stations 64-592A"-81-707A" x 28G x 24" long				1	—	C	
5749	7Z7723	Duct, branch, between bomb arch stations 64-592"-81-707A x 15" long				1	—	C	
5750	8Z7723	Duct, branch from joint at branch duct to joint at bomb arch 95-967A" x 12" long				1	—	C	
5751	9Z7723	Duct, trunk from joint at branch duct to joint at bomb arch station 108-687A" x 16" long				1	L59	C	
5752	10Z7723	Duct, branch from joint at bomb arch station 108-687A" to joint at bomb arch station 123-015A" x 12" long				1	—	C	
5753	11Z7723	Duct, trunk from joint at branch duct to joint at bomb arch station 151-919A" x 3' 0" long				1	L59	C	
5754	12Z7723	Duct, junction between bomb arch's 151-919A"-171-842A" x 3' 6" long				1	—	C	
5755	14Z7723	DUCT TRUNK C/W DIFFUSER FROM JOINT AT JUNCTION DUCT TO JOINT BETWEEN BOMB ARCH'S 182-967A"-201-367A" x 3' 0" LONG, GROUP				1	—	C	
5756	37Z7723	Spares for :— DEFLECTOR GROUP				1	—	C	
5757	15Z7723	DUCT TRUNK C/W DIFFUSER FROM JOINT BETWEEN BOMB ARCH'S 182-967A"-201-367A" TO JOINT BETWEEN BOMB ARCH'S 201-367A-225-227A" x 2' 6" LONG, GROUP				1	—	C	
5756	37Z7723	Spares for :— DEFLECTOR, GROUP				1	—	C	
5758	16Z7723	Duct, trunk from joint between bomb arch's 201-367A"-225-227A" to joint at bomb arch 259-092A" x 3' 0" long				1	L59	C	
5759	17Z7723	Duct, branch from joint at bomb arch 259-092A" to joint between bomb arch's 259-092A"-279-092A" x 18" long				1	—	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
HEATING AND DUCTING IN BOMB BAY (Z7723) Cont'd.									
5760	18Z7723	Duct, trunk from joint between bomb arch's 259-092A"-279-092A" to joint at branch duct x 2' 0" long				1	L59	C	
5761	19Z7723	DUCT BRANCH C/W DIFFUSER FROM JOINT BETWEEN BOMB ARCH'S 279-092A"-300-954A" TO JOINT AT BOMB ARCH 321-936A" x 3' 0" LONG, GROUP				1	—	C	
5756	37Z7723	Spares for :— DEFLECTOR, GROUP				1	—	C	
11378	20Z7723	DUCT FEED C/W DIFFUSER FROM BRANCH DUCT AT BOMB ARCH STATION 21-717A" 24G x 2" o/d x 12" LONG, GROUP				1	—	C	
5756	37Z7723	Spares for :— DEFLECTOR, GROUP				1	—	C	
5762	21Z7723	DUCT FEED C/W DIFFUSER FROM BRANCH DUCT AT BOMB ARCH STATION 21-717A" 24G x 2" o/d x 3' 0" LONG, GROUP				1	—	C	
5756	37Z7723	Spares for :— DEFLECTOR, GROUP				1	—	C	
5763	22Z7723	Duct, feed from joint at branch duct between bomb arch's 64-592A"-81-707A" 24G x 2" o/d x 2' 0" long				1	L54	C	
5764	23Z7723	Duct, feed from joint at branch duct between bomb arch's 64-592A"-81-707A" 24G x 2' o/d x 5' 0" long				1	L54	C	
5765	24Z7723	Duct, feed from joint at branch duct between bomb arch's 81-707A"-95-967A", 24G x 2' o/d x 2' 0" long				1	L54	C	
5766	25Z7723	Duct, feed from joint at branch duct between bomb arch's 81-707A"-95-967A", 24G x 2" o/d x 5' 0" long				1	L54	C	
5767	26Z7723	Duct, feed from joint at branch duct between bomb arch's 108-687A"-123-015A" 24G x 2" o/d x 2' 0" long				1	L54	C	
5768	27Z7723	Duct, feed from joint at branch duct between bomb arch's 108-687A"-123-015A" 24G x 2" o/d x 5' 0" long				1	L54	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
HEATING AND DUCTING IN BOMB BAY (Z7723) Cont'd									
5769	28Z7723	Duct, feed from joint at junction pipe between bomb arch's 151-919A"-171-842A", 24G x 2" o/d x 2' 0" long				1	L54	C	
5770	29Z7723	Duct, feed from joint at junction pipe between bomb arch's 151-919A"-171-842A", 24G x 2" o/d x 2' 0" long				1	L54	C	
5771	30Z7723	Duct, feed from joint at branch duct at bomb arch 259-092A", 24G x 2" o/d x 4' 6" long				1	L54	C	
5772	31Z7723	DUCT FEED C/W DIFFUSER FROM JOINT AT BRANCH DUCT AT BOMB ARCH 300-954A", 24G x 2" o/d x 3' 6" LONG, GROUP				1	—	C	
5756	37Z7723	Spares for :— DEFLECTOR, GROUP				1	—	C	
	32Z7723	DUCT FEED C/W DIFFUSER FROM JOINT AT BRANCH DUCT AT BOMB ARCH 321-936A", 24G x 2" o/d x 4' 6" LONG, GROUP				1	—		
5756	37Z7723	Spares for :— DEFLECTOR, GROUP				1	—	C	
5773	33Z7723	DUCT FEED C/W DIFFUSER FROM BRANCH DUCT AT BOMB ARCH 321-936A", 24G x 2" o/d x 8" LONG, GROUP.				1	—	C	
5756	37Z7723	Spares for :— DEFLECTOR, GROUP				1	—	C	
5774	70Z7723	DUCT FEED, 20G x 16" LONG, GROUP				1	—	C	
5775	79Z7723	DUCT FEED FROM INJECTOR NOZZLE 20G x 2" o/d x 1½" LONG, GROUP				1	—	C	
5776	98Z7723	DUCT FEED, 20G x 2" o/d x 23" LONG, GROUP				1	—	C	
		INJECTOR, GROUP (99Z7723)							
5777	77Z7723	Spares for :— Barrel, injector from joint at bomb arch 182-967A" to injector body 2' 2" long				1	—	C	
2055	19Z7648	Clamp, half, duct 6-30" dia.				2	DTD731		

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		INJECTOR GROUP (99Z7723) (Cont'd.)							
	91.Z7723	NOZZLE AND INJECTOR, GROUP				1	—		
		Spares for :—							
5778	1Z7691	Body, injector				1	L33	C	
2173	14Z7588	Gasket, injector body front				1	DTD378A	C	
						1			
5779	1Z7715	NOZZLE GROUP				1	—	C	
5780	78Z7723	Ring, sealing, hallite $\frac{1}{16}$ " thick x 7-9" dia.				1	DTD378A	C	
	JAS. WALKER								
5781	54866/12	Ring, sealing " Metaflex "				1	—	C	
9670	1Z7740	VALVE COLD AIR GROUP				1	—	A	
		Spares for :—							
5W/689	ROTAX LTD. C5520	Actuator, rotary (with splined coupling)				1	—	A	
5782	2Z7740	BODY COLD AIR VALVE GROUP				1	—	C	
		Spares for :—							
5783	F.C.T.92	Bearing, oilite flanged, $\frac{1}{4}$ " long ...				2	—	C	
5784	12Z7564	Bolt, 2 BA for actuator mounting (make from A25/1C)				3	—	C	
5785	6Z7740	Bolt, special, for bracket mounting ...				2	S96	C	
5786	4Z7564	Bracket, mounting for micro switch				1	L72	C	
5787	3Z7740	LEVER CAM GROUP				1	—	C	
5788	8Z7740	LEVER FOR VALVE PLATE, GROUP				1	—	C	
5789	9Z7740	Mounting, actuator				1	DTD364B	C	
5790	10Z7740	Plate, valve, $6\frac{1}{2}$ " dia.				1	L72	C	
5791	11Z7740	Shaft				1	—	C	
1422	85F8553	PLUNGER, GROUP				1	—	C	
		Spares for :—							
2467	87F8553	Plunger				1	S14	C	
2164	41Z7144	Spring				1	—	C	
2163	40Z7144	Stop				1	S1	C	
5CW/4638	—	Switch, micro type 1A				1	—	A	
5792	5Z7564	Lever, inching				1	S3	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		MOUNTING OF SENSING ELEMENTS (Z7880)							
		Spares for :—							
5793	3Z7880	Bracket, mounting, for sensing elements at bomb arch's 44-592°A, 108-687°A x 201-367°A				3	L72	C	
5794	4Z7880	Bracket, mounting, for sensing element at bomb arch 279-092°				1	L72	C	
27V/4532 5795	TEDDINGTON CONTROL LTD. FHJ/A/2 6Z7880	Element, sensing				4	—	A	
		Insulation, fibreglass sheet .010" thick x 2-30" x 1-45", alkali free CF/E glass				4	—	C	
		MOUNTING OF TEMPERATURE BULBS (1Z7702)							
		Spares for :—							
6A/4250	SANGAMO WESTON LTD. S110G/4/3"	Bulb, temperature				9	—	A	
5796	4Z7702	MOUNTING FOR TEMPERATURE BULB, GROUP				8	—	C	
5781	JAS. WALKER 54866/12	Ring, sealing				1	—	C	
5797	JAS. WALKER 54866/3	Ring, sealing				5	—	C	
5CW/5109	TEDDINGTON CONTROL LTD. FHO/A/97	Switch, overheat				1	—	A	
		VALVE, HOT AIR (89Z7723)							
		Spares for :—							
5798	85Z7723	LEVER, TOP, FOR CONNECTING ROD, GROUP				1	—	C	
2574	1SS4084	Spares for :— Bush, $\frac{3}{8}$ " dia. x $\frac{1}{8}$ " long				1	S96	C	
4958	18Z7588	LEVER, BOTTOM, FOR CONNECTING ROD, GROUP				1	—	C	
2165	10Z7032	Spares for :— Bolt, special, $\frac{1}{2}$ " dia. x 1" long... ..				1	S1	C	
2574	1SS4084	Bush, $\frac{3}{8}$ " dia. x $\frac{1}{8}$ " long				1	S96	C	

SERVICES
AIR CONDITIONING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		VALVE HOT AIR (89Z7723) (Cont'd.)							
1422	85F8553	PLUNGER, AT MICRO SWITCH GROUP				1	—	C	
		Spares for :—							
2467	87F8553	Plunger				1	S14	C	
2164	41Z7144	Spring				1	Spring Steel	C	
2163	40Z7144	Stop				1	S1	C	
	TEDDINGTON CONTROL LTD.								
5CZ/5080	FLJ/A/4	Resistor, follow-up				1	—	C	
	51Z7588	ROD, CONNECTING GROUP				1	—		
		Consisting of :—							
2167	15S4178	End-fork, LH.				1	S11	C	
2169	25S4178	End-fork, RH.				1	S11	C	
28M/13246	A27/CTL	Nut, 2 BA, LH.				1	—	C	
28M/1006473	A27/C/T	Nut, 2 BA, RH.				1	—	C	
2176	51aZ7588	Rod, screwed, adjusting				1	S1	C	
5CW/4638	—	Switch-micro				1	—	A	
	TEDDINGTON CONTROL LTD.								
	FKH/A/5063	Valve, hot air, 2" dia.				1	—		
27V/5083	—	Valve				1	—	A	
5W/383	—	Actuator				1	—	A	

SERVICES—AIR CONDITIONING
SUMMARY OF STANDARD ITEMS

Stores Ref.			Stores Ref.			Stores Ref.		
Section	Ref. No.	No. off	Section	Ref. No.	No. off	Section	Ref. No.	No. off
28D	8342	4	28M	10288	12	28W	9419402	4
28D	12531	60	28M	10328	4	28W	9419454	1
28D	9436920	2	28M	13121	60	28W	9419475	62
			28M	13246	1			
			28M	13253	2			
			28M	1006473	4			
			28P	1007741	60			



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