

F

EQUIPMENT, ANCILLARY

FA

Ground Equipment

AP101B-2304-3A

EQUIPMENT, ANCILLARY

Page FA1

EQUIPMENT, GROUND

Part Number	Description						No. Off	Matl. Spec.	Plate No.
	1	2	3	4	5	6			
	EQUIPMENT, GROUND (K84-00-5051)						1	—	
	Spares for:—								
4G1050581	. ADAPTOR, inflation, group Mk.2						1	—	
	(For spares see A.P.1086, Book 15)								
4Q4230609	. ADAPTOR, head, Mk.2						1	—	
4Q4230852	. ADAPTOR, head, Mk.102						4	—	
27L4527668	. ADAPTOR, seat, Mk.4						1	—	
4GB4409873	. ARM, steering, Type G						1	—	
4GB4409990	. ARM, towing, short, Mk.1, assembly						1	—	
	(For spares see A.P.1086, Book 15)								
4Q1050356	. BODY, hydraulic jack 5 ton, assembly, Type C						4	—	
	(For spares see A.P.1086, Book 15)								
K84-88-5011	. BRACKET, jacking, main wheel changing, group						1	—	
K84-88-5021	. BRACKET, jacking, nose wheel changing, group						1	—	
4GB4409986	. BRIDLE, towing 30ft.						1	—	
K84-88-5179	. CARRIAGE, support, jet pipe removal and fitting assembly						1	—	
	Spares for:—								
K84-88-5187	. . END, eye						1	S.94	
	Attachments: eye end to plates								
A102-9D	. . Bolt, 10 UNF						1	—	
A103DT	. . Nut, thin 10 UNF						1	—	
ST207H78	. . Tube, distance						1	T.35	
SP47C	. . Washer, spring, 2 BA						1	—	
K84-88-5191	. . END, fork						1	S.94	
	Attachments: fork end to eye end								
K84-88-5189	. . Adjuster						1	S.94	
A411	. . PIN, quick release						2	—	
K84-88-5183	. . ROLLER						4	L.65	
	Attachments: roller to channel								
K84-88-5185	. . Bolt, special						1	S.94	
A103GT	. . Nut, thin, 5/16" UNF						1	—	
SP47G	. . Washer, plain, 5/16"						1	—	
4G4420144	. CREEPER, aircraft servicing						1	—	
	(For spares see A.P.1086, Book 15)								
K84-88-021	. FORMER, fuselage nose, group						1	—	
K84-88-5039	. FORMER, main plane inner, port, group						1	—	
K84-88-5040	. FORMER, main plane, inner, starboard, group						1	—	
K84-88-5041	. FORMER, main plane, outer, port, group						1	—	
K84-88-5042	. FORMER, main plane, outer, starboard, group						1	—	
4G4420032	. GAUGE, pressure for inflation adaptor, 0-600 p.s.i.						1	—	
K84-88-5087	. GAUGES, rigging and box, assembly						1	—	
K84-88-5083	. . BOX, stowage, for rigging gauges, group						1	—	
ST661-4	. . GAUGE, dihedral, tail plane, group						1	—	
ST661-5	. . GAUGE, incidence, tail plane, group						1	—	
ST661-6	. . GAUGE, fuselage level, longitudinal, group						1	—	
ST661-7	. . GAUGE, fuselage level, lateral, group						1	—	
ST661-8	. . GAUGE, incidence, main plane, inboard, group						1	—	
ST661-9	. . GAUGE, incidence, main plane, outboard, group						1	—	
ST661-10	. . GAUGE, dihedral, main plane, group						1	—	

Page FA 2		EQUIPMENT, ANCILLARY			AP101B-2304-3A	
		EQUIPMENT, GROUND				
Part Number	Description	No. Off	Matl. Spec.	Plate No.		
	1 2 3 4 5 6					
K84-88-5123	. GAUGE, fuel tank, group	1	—			
	Spares for:—					
K84-88-5123A	. WASHER	1	—			
K84-88-5541	. GAUGE, setting, u/c door linkage, port, group	1	—			
K84-88-5542	. GAUGE, setting, u/c door linkage, starboard, group	1	—			
K84-88-5543	. GAUGE, checking, u/c door linkage, port, group	1	—			
K84-88-5544	. GAUGE, checking, u/c door linkagem starboard, group	1	—			
K84-88-5045	. GUARD, safety, air intake, port, assembly	1	—			
K84-88-5046	. GUARD, safety, air intake, starboard, assembly	1	—			
K84-88-5319	. GUARD, aerial	1	—			
K84-88-5609	. GUARD, canopy chain and seal, port	1	—			
K84-88-5610	. GUARD, canopy chain and seal, starboard	1	—			
4GD2058026	. HOSE, charging, lightweight (Amdt.2066)	1	—			
4G4420061	. HOSE, flexible, for oleo pump	1	—			
4Q4230810	. JACK, 4 ton, pillar, hydraulic assembly, Type B (For spares see A.P.1086, Book 15)	1	—			
K84-88-5073	. LOCK, main, undercarriage	2	—			
K84-88-3169	. LOCK, safety, dive brake	2	—			
4G4661338	. MAT, main plane, Type C	2	—			
GMRA75613	. PAD, aircraft jacking	4	—			
K84-88-267	. PANEL, test, fuel system, assembly, (Pre Mod GE8027)	1	—			
	Spares for:—					
K84-88-305	. . ADAPTOR, group	1	—			
K84-88-361	. . ADAPTOR, special, at inlet control valve	1	—			
	Attachments: special adaptor to bracket	1	S.1			
AGS224B	. . Nut, thin, 1/4" BSP	1	—			
K84-88-381	. . ADAPTOR, special, at high pressure gauge	1	S.1			
	Attachments: special adaptor to brackets					
AGS224B	. . Nut, thin, 1/4" BSP	1	—			
AGS1105B	. . ADAPTOR, union, at pedestal	3	—			
	Attachments: union adaptor to pedestal					
AGS1186B	. . Washer, sealing	1	—			
K84-88-267A	. . BASE, panel	1	V.3			
K84-88-399	. . BLOCK, stowage, for adaptor	1	Ash			
	Attachments: stowage block to base					
AS2142-18B	. . Bolt, 4 BA	2	—			
A27BP	. . Nut, plain, 4 BA	2	—			
SP13B	. . Washer, plain, 4 BA	2	—			
K84-88-359	. . BRACKET, reducing valve support	1	—			
	Attachments: bracket to base					
AS1242-4C	. . Bolt, 2 BA	2	—			
A27CT	. . Nut, thin, 2 BA	2	—			
K84-88-363	. . BRACKET, valve adaptor support	1	—			
	Attachments: bracket to base					
AS1248-5C	. . Bolt, 2 BA	2	—			
SP10C	. . Washer, plain	1	—			
K84-88-363	. . BRACKET, gauge adaptor support	1	—			
	Attachments: bracket to base					
AS1242-4C	. . Bolt, 2 BA	2	—			
A27CT	. . Nut, thin, 2 BA	2	—			
SP10C	. . Washer, plain	2	—			

AP 101B-2304-3A

Page FA3

EQUIPMENT, ANCILLARY

EQUIPMENT, GROUND

Part Number	Description	No. Off	Matl. Spec.	Plate No.
1 2 3 4 5 6				
K84-88-397	. . CAP, blanking, for adapter, group	1	—	
K84-88-267/L	. . CHAIN, and hook, for blanking plugs Attachments: chain to blanking plug	4	—	
SP90/C5	. . Pin, split	1	—	
Terry 81/3	. . CLIP, spring, adapter stowage Attachments: spring clip to base	1	—	
SP129/C4	. . Screw, wood, No. 4	2	—	
Payne & Griffiths No. 37	. . GAUGE, 0-5 lb.	1	—	
Bundenburg FIG. 125F or No. 47	. . GAUGE, 0-15 lb. (Amdt. 2058)	1	—	
K84-88-401	. . GAUGE, 0-15 lb. . . HANDLE, base Attachments: handle to hooks	1 1	M.S.	
AS1242/1C	. . Bolt, 2 BA	4	—	
A27/CP	. . Nut, plain, 2 BA	4	—	
SP13/C	. . Washer, plain	4	—	
K84-88-365	. . HOOK, handle support	1	M.S.	
K84-88-367	. . HOOK, handle support Attachments: hook to base	1	M.S.	
AS1242/3C	. . Bolt, 2 BA	4	—	
K84-88-321	. . HOSE, flexible, group	2	—	
K84-88-323	. . HOSE, flexible, group	1	—	
K84-88-5723	. . NIPPLE (used on K84-88-5729)	1	—	
K84-88-5721	. . NUT, union (used on K84-88-5729)	1	—	
AGS209/B	. . NIPPLE, for pipes	7	—	
AGS1217/B	. . NUT, union, for pipes	6	—	
K84-88-267/N	. . PACKING, for gauge	1	V3	
K84-88-369	. . PEDESTAL, 3-way Attachments: pedestal to base	1	S1	
AS1242/4C	. . Bolt, 2 BA	1	—	
K84-88-267/B	. . PIPE, inlet control valve to rectifier (Pre Mod 8024)	1	DTD253	
K84-88-325	. . PIPE, assembly (Mod 8024)	1	—	
K84-88-5725	. . PIPE, L.P. control valve to 3-way pedestal	1	DTD253	
K84-88-267/F	. . PIPE, rectifier to reducing valve (Pre Mod 8024)	1	DTD253	
K84-88-329	. . PIPE, assembly (Mod 8024)	1	—	
K84-88-5727	. . PIPE, reducing valve to L.P. control valve	1	DTD253	
K84-88-5729	. . PIPE, L.P. gauge to 3-way pedestal	1	DTD253	
K84-88-267/M	. . PIPE, rectifier to H.P. control valve (Pre Mod 8024)	1	DTD253	
K84-88-327	. . PIPE, assembly (Mod 8024)	1	—	
K84-88-351	. . PLUG, blanking, for flexible hose	2	S61B	
K84-88-403	. . PLUG, blanking, for flexible hose	1	S61B	
AGS1140/B	. . PLUG, blanking, for inlet adapter Attachments: blanking plug to adapter	1	—	
AGS2111	. . Sleeve, outer	1	—	
K84-88-393	. . RECTIFIER, air group (Pre Mod 8024) (Hymatic Type R50 modified) Attachments: air rectifier to base	1	—	
AS1242/9E	. . Bolt, ¼" BSF	2	—	
AGS2001/E1/66	. . Nut, stiff, ¼" BSF	2	—	
SP13/E	. . Washer, plain	2	—	

EQUIPMENT, ANCILLARY

AP101B-2304-3A

EQUIPMENT, GROUND

Part Number	Description						No. Off	Matl. Spec.	Plate No.
	1	2	3	4	5	6			
K84-88-331	.	.	RECTIFIER, reducing valve R70 (Mod 8024)				1	—	
			Spares for:—						
AGS948C	.	.	PLUG				1	—	
AGS1186C	.	.	SEAL, bonded (Amdt. 2066)				4	—	
AGS1109L	.	.	UNION, reducing				3	—	
Redditch Controls Ltd. R70S	.	.	VALVE, reducing, rectifier				1	—	
AGS568C	.	.	WASHER, jointing (Amdt. 2066)				4	—	
Hymatic	.	.	VALVE, reducing group, Type PS29/68				1	—	
			Attachments: reducing valve to bracket						
A27BP	.	.	Nut, plain, 4 BA				2	—	
SP13B	.	.	Washer, plain				4	—	
Rollison or Rollison	.	.	VALVE, control (Amdt. 2058) (Type 600/100)				3	—	
	.	.	VALVE, control, group, Type RA 103(B)				3	—	
			Attachments: control valve to base						
AS1248-3C	.	.	Bolt, 2 BA				2	—	
AS1248-7C	.	.	Bolt, 2 BA				1	—	

AP101B-2304-3A

EQUIPMENT, ANCILLARY

Page FA4A

EQUIPMENT, GROUND

	Part Number	Description	No. Off	Matl. Spec.	Plate No.
		1 2 3 4 5 6			
R	K84-88-405	. PANEL, test, fuel system (Mod GE 8027) Spares for:—	1	—	1/1
R	K84-88-305	. . ADAPTOR assembly	1	—	1/2
R	K84-88-361	. . ADAPTOR, special Attachments:—	1	S1	1/3
R	AGS224B	. . Nut, thin, 1/4" BSP	1	—	1/4
R	K84-88-381	. . ADAPTOR, special Attachments	1	S1	1/5
R	AGS224B	. . Nut, thin, 1/4" BSP	1	—	1/6
R	K84-88-405A	. . BASE, board, 1/2" ply	1	V3	1/7
R	K84-88-399	. . BLOCK, stowage Attachments:—	1	Ash	1/8
R	AS1242-18B	. . Bolt, 4 BA, csk hd.	2	—	1/9
R	A27BP	. . Nut, plain, 4 BA	2	—	1/10
R	SP13B	. . Washer, plain	2	—	1/11
R	K84-88-359	. . BRACKET Attachments:—	1	—	1/12
R	AS1242-4C	. . Bolt, 2 BA, csk hd.	2	—	1/13
R	A27CT	. . Nut, thin, 2 BA	2	—	1/14
R	K84-88-363	. . BRACKET Attachments:—	1	—	1/15
R	AS1248-5C	. . Bolt, 2 BA, mushroom hd.	2	—	1/16
R	SP126D	. . Washer	1	—	1/17
R	K84-88-363	. . BRACKET Attachments:—	1	—	1/18
R	AS1242-4C	. . Bolt, 2 BA, csk hd.	2	—	1/19
R	A27CT	. . Nut, thin, 2 BA	2	—	1/20
R	SP126D	. . Washer	2	—	1/21
R	18-001-990	. . BRACKET Attachments:—	1	—	1/22
R	AS1242-4C	. . Bolt, 2 BA, csk hd	2	—	1/23
R	A27CP	. . Nut, 2 BA	2	—	1/24
R	SP122D	. . Washer	2	—	1/25
R	AGS1105B	. . BODY, union	5	—	1/26
R	K84-88-397	. . CAP, blanking assembly	2	—	1/27
R	CSP70/10	. . CHAIN	3	—	1/28
R	81/3	. . CLIP, spring Attachments:—	1	—	1/29
R	AGS253-20	. . Woodscrew, No. 4	1	—	1/30
R	B11-322M3MD	. . FILTER, regulator	1	—	1/31

Page FA4B		EQUIPMENT, ANCILLARY				AP101B-2304-3A			
EQUIPMENT, GROUND									
Part Number	Description					No. Off	Matl. Spec.	Plate No.	
	1	2	3	4	5	6			
No. 37-3" DIA or FIG125F-3" DIA	.	.	GAUGE, 0-5lb			1	—	1/32	
No. 47-2½" DIA or F125F-2½" DIA	.	.	GAUGE, 0-10lb			1	—		
18-013-012	.	.	GAUGE, 0-15lb			1	—	1/33	
K84-88-401	.	.	GAUGE, 0-15lb			1	—		
	.	.	GAUGE, 0.80lb			1	—	1/34	
	.	.	HANDLE			1	MS	1/35	
	Attachments:—								
AS1242-1C	.	.	Bolt, 2 BA			4	—	1/36	
A27CP	.	.	Nut, 2 BA			4	—	1/37	
SP122D	.	.	Washer			4	—	1/38	
K84-88-365	.	.	HOOK			1	MS	1/39	
K84-88-367	.	.	HOOK			1	MS	1/40	
	Attachments:—								
AS1242-3C	.	.	Bolt, 2 BA			4	—	1/41	
K84-88-5719	.	.	HOOK, 'S'			6	DEF 13	1/42	
K84-88-321	.	.	HOSE, flexible			2	—	1/43	
K84-88-323	.	.	HOSE, flexible			1	—	1/44	
K84-88-371	.	.	LABEL			1	—	1/45	
	Attachments:—								
AGS253-20	.	.	Woodscrew, No. 4			2	—	1/46	
K84-88-413	.	.	LABEL			1	—	1/47	
	Attachments:—								
AGS253-20	.	.	Woodscrew, No. 4			4	—	1/48	
K84-88-375	.	.	LABEL			1	—	1/49	
	Attachments:—								
AGS253/20	.	.	Woodscrew, No. 4			2	—	1/50	
K84-88-377	.	.	LABEL			1	—	1/51	
	Attachments:—								
AGS253-20	.	.	Woodscrew, No. 4			2	—	1/52	
K84-88-379	.	.	LABEL			1	—	1/53	
	Attachments:—								
AGS253-20	.	.	Woodscrew, No. 4			2	—	1/54	
K84-88-5721	.	.	NUT, union			1	—	1/55	
K84-88-5723	.	.	NIPPLE			1	—	1/56	
K84-88-405B	.	.	PACKING, 1/4" x 1 3/8" DIA			1	V3 or BS1088	1/57	
K84-88-405C	.	.	PACKING, 3/16" x 3 1/2" DIA			1	V3 or BS1088	1/58	
K84-88-405D	.	.	PACKING, 9/16" x 4" DIA			1	V3 or BS1088	1/59	
K84-88-405E	.	.	PACKING, 1/8" x 1 3/8" DIA			1	V3 or BS1088	1/60	

AP101B-2304-3A

EQUIPMENT, ANCILLARY

Page FA4C

EQUIPMENT, GROUND

Part Number	Description						No. Off	Matl. Spec.	Plate No.
	1	2	3	4	5	6			
R K84-88-369	.	.	PEDESTAL				1	—	1/61
			Attachments:—						
R AS1242-4C	.	.	Bolt, 2 BA				1	—	1/62
R K84-88-5725	.	.	PIPE, assembly				1	DTD253	1/63
R K84-88-5727	.	.	PIPE, assembly				1	DTD253	1/64
R K84-88-5729	.	.	PIPE, assembly				1	—	1/65
R K84-88-407	.	.	PIPE, assembly				1	—	1/66
R K84-88-409	.	.	PIPE, assembly				1	—	1/67
R K84-88-411	.	.	PIPE, assembly				1	—	1/68
R K84-88-415	.	.	PIPE, assembly				1	—	1/69
R K84-88-351	.	.	PLUG, blanking				2	S61B	1/70
R K84-88-403	.	.	PLUG, blanking				1	S61B	1/71
R SP90C6	.	.	PIN, split				3	—	1/72
R AGS1118B	.	.	TEE, cone				1	—	1/73
R AGS1109L	.	.	UNION, reducing				2	—	1/74
R PS29-68	.	.	VALVE, reducing				1	—	1/75
			Attachments:—						
R A27BP	.	.	Nut, 4 BA				2	—	1/76
R SP13B	.	.	Washer				4	—	1/77
R RA103B	.	.	VALVE, control				3	—	1/78
or									
R TYPE 6000-100	.	.	VALVE, control				3	—	
			Attachments:—						
R AS1248-7C	.	.	Bolt, 2 BA (At position near to air inlet connection)				2	—	1/79
R AS1242-3C	.	.	Bolt, 2 BA (At remaining 2 positions)				2	—	1/80
R AGS1186B	.	.	WASHER, seal				5	—	1/81
R AGS1186C	.	.	WASHER, seal				2	—	1/82
R AGS253-72	.	.	WOODSCREW, No. 10				1	—	1/83
R AGS253-22	.	.	WOODSCREW, No. 4				6	—	1/84

EQUIPMENT, GROUND

Part Number	Description						No. Off	Matl. Spec.	Plate No.
	1	2	3	4	5	6			
R K84-88-5317	.	PIPE, drain, collector tank					1	—	
R DOWTY ST2034	.	PIPE, flexible, nose oleo charging					1	—	
R 110079-17693	.	PLUG, protective (SAS2633)					2	—	
or									
R 6A4333059	.	PLUG, protective (SAS2633)					2	—	
R 4G4420003	.	PUMP, oleo u/c assembly, Type A					1	—	
R 4G1047435	.	PUMP, pressurising assembly					1	—	
R 4G2088393	.	RIG, inhibiting assembly					1	—	
R K84-88-5027	.	SLING, aircraft assembly					1	—	
		Spares for:—							
R K84-88-5037	.	CABLE, group					2	—	
R K84-88-5091	.	CABLE, group					2	—	
		Attachments: cable to end fitting							
R SP4YK19	.	Pin, shackle					1	—	
R SP90E10	.	Pin, split					1	—	
R SP14L	.	Washer, plain					1	—	
R K84-88-5093	.	CABLE, group					4	—	
		Attachments: cable to 'U' plate and end fitting							
R SP4YR17	.	Pin, shackle					1	—	
R SP4YR19	.	Pin, shackle					1	—	
R SP90H9	.	Pin, split					2	—	
R SP14Q	.	Washer, plain					2	—	
R K84-88-5035	.	PIN, slinging					4	—	
		Attachments: pin to cable							
R A103QS	.	NUT, slotted					1	—	
R SP90H14	.	Pin, split					1	S1	
R K84-88-5033	.	Washer, special					1	—	
R M20259	.	SLING, engine					1	—	
R AB26027	.	STAND, engine building					1	—	
R 40B4590863	.	STAND, E.C.U. transport					1	—	
R 27L4527666	.	STAND, ejector seat					1	—	