

**POWER INSTALLATION  
COWLING, ENGINE, PORT**

Ref. No	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.A1.50.395	<b>COWLING, ENGINE, PORT, ASSEMBLY</b> ... .. 1	1	—	—	
		Spares for:—				
626	E.A1.50.103	Clip, toggle, hook spring ... .. 2	2	L.72	C	
627	E.A1.50.105	Clip, toggle, hook spring ... .. 2	2	L.72	C	
2973*	E.A1.50.249	<b>COWL, FRONT, GROUP</b> ... .. 1	1	—	A	
		(Supplied to Drg. No. E.A3.00.123 for spares purposes)				
3004	E.A3.00.121	<b>COWL, FRONT, GROUP</b> ... .. 1	1	—	A	
		Spares for:—				
18193	E.A1.50.843	<b>AIR INTAKE, ASSEMBLY</b> ... .. —	—	—	B/MR	
		Spares for:—				
10699	E.A1.50.1055	Cover, plate, debris guard attachment plate ... 2	2	L.72	C	
	E.A1.50.1833	<b>FRAME, FLANGED RING, ASSEMBLY (MOD. 2751)</b> ... .. —	—	—	—	
		Spares for:—				
33250	EEAS.75	Seal ... .. 1	1	Linatex	C	
3089	E.A1.50.1673	Plate, louvre ... .. 2	2	DTD.166B	C	
10702	E.A1.50.1597	Screen, perforated, 18 SWG ... .. 38	38	Comm. Alumn.	C	
26503	E.A1.50.1823	Sleeve, exhaust outlet ... .. 1	1	—	C	
6615	E.A3.00.239	Baffle, bleed valve air duct (supplied drilled with trim allowance) ... 1	1	—	C	
2111	E.A1.50.869	Baffle, bleed valve air duct ... .. 1	1	—	C	
5208	E.A1.50.1753	Duct, air compressor bleed valve ... .. 1	1	—	C	
4784	E.A1.50.1761	Panel, access, for adjustment of accelerator unit and bleed valve control ... 2	2	—	C	
4786	E.A1.50.1779	Panel, access, for bleed valve adjustment ... .. 1	1	—	C	
22530	E.A1.50.1805	Panel, access, for P.V. ram (Mod. 1470) ... .. 1	1	L.72	B	
22531	E.A1.50.1807	Panel, access, for P.V. ram (Mod. 1470) ... .. 1	1	L.72	B	
1025	EEAS.1/1C	Screw, 2 BA, c'sk. head, 120° ... .. 8	8	HTS	C	
1026	EEAS.1/1½C	Screw, 2 BA, c'sk. head, 120° ... .. 14	14	HTS	C	
3044	E.A1.50.841	<b>COWL, BOTTOM, REAR (LESS U/C COWL DOOR), GROUP (PRE-MOD. 2545)</b> ... .. 1	1	—	A	
		(Supplied to Drg. E.A3.00.131 for spares purposes)				
		Spares for:—				
4178	E.A1.50.65	Bracket, forward hinge ... .. 1	1	DTD.683	C/MR	
4171	E.A1.50.67	Bracket, aft hinge ... .. 1	1	DTD.683	C/MR	
	E.A1.50.427	<b>COWL, BOTTOM REAR, ASSEMBLY</b> ... .. —	—	—	—	
		Spares for:—				
5182	E.A1.50.1601	Plate, engine oil sump draining pipe retaining ... 1	1	—	C	
3036	E.A1.50.317	Door, access, in bottom rear cowl ... .. 1	1	—	C	
3038	E.A1.50.319	Door, undercarriage cowl ... .. 1	1	—	C	

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					M.R. L.M.	
633	E.A1.50.281	<b>FASTENER, TOGGLE, GROUP</b> ... .. Spares for:—	2	—	C	
16312	E.A1.50.95	<b>HANDLE, TOGGLE, FASTENER, GROUP</b> ... .. Spares for:—	1	—	C/MR	
29H/4100	TERRY 169	Ring, split, key, 1" ... ..	1	—	C	
635	E.A1.50.49	Spring, 19 SWG ... ..	1	Spring Steel Wire	C	
16313	E.A1.50.155	Pin, special, stud ... ..	2	S.11	C/MR	
634	E.A1.50.282	<b>FASTENER, TOGGLE, GROUP</b> ... .. Spares for this group are identical with those for group Ref. No. 633	2	—	C	
636	E.A1.50.283	<b>FASTENER, TOGGLE, GROUP</b> ... .. Spares for:—	1	—	C	
7133	E.A1.50.97	<b>HANDLE, TOGGLE, FASTENER, GROUP</b> ... .. Spares for:—	1	—	C/MR	
29H/4100	TERRY 169	Ring, split, key, 1" ... ..	1	—	C	
635	E.A1.50.49	Spring, 19 SWG ... ..	1	Spring Steel Wire	C	
17661	E.A1.50.157	Pin, special, stud ... ..	2	S.11	C/MR	
637	E.A1.50.284	<b>FASTENER, TOGGLE, GROUP</b> ... .. Spares for this group are identical with those for group Ref. No. 636	1	—	C	
28FP/120	DZUS FJ5/60DS	Fastener: ... ..	4	—	C	
28FP/122	DZUS FJ5/70DS	Fastener: ... ..	4	—	C	
28FP/124	DZUS FJ5/80DS	Fastener: ... ..	2	—	C	
628	E.A1.50.161	Panel, toggle, fastener housing ... ..	1	—	C	
5412	E.A1.50.1639	<b>ROD, TENSION, FOR UNDERCARRIAGE COWL DOOR, AND CABLE CHECK, ASSEMBLY</b> Consisting of:—	1	—	B/MR	
28D/12531	A25/3C	Bolt, 2 BA, hex. head ... ..	1	—	C	
2624	E.A1.50.1641	Cable, check ... ..	1	—	C	
28K/551	SP.3/413	Fork, joint ... ..	1	—	C	
28K/552	SP.3/413L	Fork, joint ... ..	1	—	C	
28M/5234	A14/CB	Nut, 2 BA ... ..	1	—	C	
28M/5221	A14/CB1	Nut, 2 BA ... ..	1	—	C	
28M/12929	A27/CP	Nut, 2 BA, plain ... ..	1	—	C	
28U/4052	SP.8Y/2	Rod, tension ... ..	1	—	C	
28W/9419402	SP.13/C	Washer, 2 BA, plain ... ..	1	—	C	
28FP/341	DZUS S5/325	Spring: ... ..	6	—	C	
639	E.A1.50.365	Washer, undercarriage, door hinge thrust ... ..	2	L.46	C	
6503	E.A1.50.1793	Washer, cup, engine cowling dzus fastener retaining (Mod. 886)	10	DTD.124A	C	

**POWER INSTALLATION  
COWLING, ENGINE, PORT**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
30953	E.A3.50.23	<b>COWL, BOTTOM, REAR (LESS U/C COWL DOOR), GROUP (MOD. 2545)</b> (For a/c WD.951 and onwards. Supplied drilled to Pt. No. E.A3.00.263 with trim allowance). Spares for this group are identical with those for group Pt. No. E.A1.50.841 on Page 599, except for the following deletion and addition:— Delete:—	1	—	B	
	E.A1.50.427	<b>COWL, BOTTOM, REAR, ASSEMBLY</b> ... ..	1	—	—	
	E.A3.50.25	<b>COWL, BOTTOM, REAR, ASSEMBLY</b> ... ..	1	—	—	
3042	E.A1.50.845	<b>COWL, TOP REAR, GROUP</b> ... .. (Supplied to Drg. E.A3.00.127 drilled and with trim allowance) Spares for:—	1	—	A	
15026	E.A1.50.315	Door, access, igniter plug ... ..	2	—	C	
628	E.A1.50.161	Panel, toggle fastener housing ... ..	2	—	C	
633	E.A1.50.281	<b>FASTENER, TOGGLE, GROUP</b> ... .. Spares for:—	2	—	C	
16312	E.A1.50.95	<b>HANDLE, TOGGLE FASTENER, GROUP</b> ... .. Spares for:—	1	—	C/MR	
29H/4100	TERRY 169	Ring, split, key, 1" ... ..	1	—	C	
635	E.A1.50.49	Spring, 19 SWG ... ..	1	Spring Steel Wire	C	
16313	E.A1.50.155	Pin, special, stud ... ..	2	S.11	C/MR	
634	E.A1.50.282	<b>FASTENER, TOGGLE, GROUP</b> ... .. Spares for:—	2	—	C	
16312	E.A1.50.95	<b>HANDLE, TOGGLE FASTENER, GROUP</b> ... .. Spares for:—	1	—	C/MR	
29H/4100	TERRY 169	Ring, split, key, 1" ... ..	1	—	C	
635	E.A1.50.49	Spring, 19 SWG ... ..	1	Spring Steel Wire	C	
16313	E.A1.50.155	Pin, special, stud ... ..	2	S.11	C	
636	E.A1.50.283	<b>FASTENER, TOGGLE, GROUP</b> ... .. Spares for:—	2	—	C	
7133	E.A1.50.97	<b>HANDLE, TOGGLE FASTENER, GROUP</b> ... .. Spares for:—	1	—	C/MR	
29H/4100	TERRY 169	Ring, split, key, 1" ... ..	1	—	C	
635	E.A1.50.49	Spring, 19 SWG ... ..	1	Spring Steel Wire	C	
17661	E.A1.50.157	Pin, special stud ... ..	2	S.11	C/MR	

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Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
637	E.A1.50.284	<b>FASTENER, TOGGLE, GROUP</b> ... .. Spares for:—	2	—	C	
7133	E.A1.50.97	<b>HANDLE, TOGGLE FASTENER, GROUP</b> ... .. Spares for:—	1	—	C/MR	
29H/4100	TERRY 169	Ring, split, key, 1" ... ..	1	—	C	
635	E.A1.50.49	Spring, 19 SWG ... ..	1	Spring Steel Wire	C	
17661	E.A1.50.157	Pin, special, stud ... ..	2	S.11	C/MR	
	DZUS					
28FP/120	FJ5/60DS	Fastener ... ..	4	—	C	
	DZUS					
28FP/122	FJ5/70DS	Fastener ... ..	4	—	C	
	DZUS					
28FP/124	FJ5/80DS	Fastener ... ..	2	—	C	
	DZUS					
28FP/341	S5/325	Spring ... ..	8	—	C	
639	E.A1.50.365	Washer, undercarriage door hinge thrust ... ..	2	L.46	C	
6503	E.A1.50.1793	Washer, cup, engine cowling dzus fastener retaining (Mod. 886) ... ..	10	DTD.124A	C	
640	E.A1.50.109	Fitting, fork end, toggle fastener ... ..	2	S.11	C	
641	E.A1.50.111	Fitting, rod end, toggle fastener ... ..	1	DTD.683	C	
642	E.A1.50.135	Fitting, fork end, toggle fastener ... ..	6	DTD.683	C	
643	E.A1.50.137	Fitting, fork end, toggle fastener ... ..	8	DTD.683	C	
644	E.A1.50.391	Fitting, fork end, toggle fastener ... ..	1	DTD.683	C	
645	E.A1.50.29	Hook, cowl toggle fastener ... ..	8	S.11	C	
646	E.A1.50.45	Hook, cowl toggle fastener ... ..	10	S.11	C	
3040	E.A1.50.13	<b>PANEL, SERVICE, GROUP</b> ... .. Spares for:—	1	—	A	
636	E.A1.50.283	<b>FASTENER, TOGGLE, GROUP</b> ... .. Spares for:—	2	—	C	
7133	E.A1.50.97	<b>HANDLE, TOGGLE FASTENER, GROUP</b> ... .. Spares for:—	1	—	C	
29H/4100	TERRY 169	Ring, split, key, 1" ... ..	1	—	C	
635	E.A1.50.49	Spring, 19 SWG ... ..	1	Spring Steel Wire	C	
17661	E.A1.50.157	Pin, special, stud ... ..	2	S.11	C/MR	
637	E.A1.50.284	<b>FASTENER, TOGGLE, GROUP</b> ... .. Spares for this group are identical with those for group Ref. No. 636 on Page 600	2	—	C	
628	E.A1.50.161	Panel, toggle fastener housing ... ..	4	—	C	
	E.A1.50.291	<b>PANEL, SERVICE, ASSEMBLY</b> ... .. Spares for:—	—	—	—	
16368	E.A6.50.283	Duct, ventilating (Mod. 2571) ... ..	2	—	C	
12063	E.B7.50.37	<b>OUTLET, WHEEL CASE BREATHER, ASSEMBLY</b> ... .. Spares for:—	1	—	C	
21618	E.B7.50.41	Ring, sealing ... ..	1	Bestabell	C	
649	E.A1.50.393	Pin, turbine starter exhaust pipe locating ... ..	2	DTD.126	C	

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Ref. No	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
3462	E.A1.50.1521	Pipe, engine starter exhaust (Pre-Mod. 1427) ...	2	—	C	
20524	E.A3.50.13	Pipe, engine starter exhaust (Mod. 1427) (Pre-Mod. 2347)	1	—	C	
13219	E.A3.50.21	Pipe, engine starter exhaust (Mod. 2347) ...	2	—	C	
1129	E.A1.50.1051	Screw, special, cowling to wing attachment ...	41	S.11	C	
1026	EEAS.1/1½C	Screw, 2 BA, c'sk. head ...	10	S.11	C	
1037	EEAS.1/8E	Screw, ¼" BSF, c'sk. head ...	8	S.11	C	
651	E.A1.50.101	Spring, toggle hook tension ...	4	Spring Steel Wire	C	

Restricted

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

Pl. 2.

Pages 60<sup>3</sup> to 614 not issued



**POWER INSTALLATION  
COWLING, ENGINE, STARBOARD**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.A1.50.396	<b>COWLING, ENGINE, STARBOARD, ASSEMBLY</b> ...	1	—	—	
		Spares for:—				
626	E.A1.50.103	Clip, toggle hook spring ... ..	2	L.72	C	
627	E.A1.50.105	Clip, toggle hook spring ... ..	2	L.72	C	
2974*	E.A1.50.250	<b>COWL, FRONT, GROUP</b> ... ..	1	—	A	
		(Supplied to Drg. No. E.A3.00.124 for spares purposes)				
3005	E.A3.00.122	<b>COWL, FRONT, GROUP</b> ... ..	1	—	A	
		Spares for:—				
18193	E.A1.50.843	<b>AIR INTAKE, ASSEMBLY</b> ... ..	—	—	B/MR	
		Spares for:—				
10699	E.A1.50.1055	Cover, plate, debris guard attachment plate ...	2	L.72	C	
	E.A1.50.1833	<b>FRAME, FLANGED RING, ASSEMBLY (MOD. 2751)</b>	—	—	—	
		Spares for:—				
33250	EEAS.75	Seal ... ..	1	Linatex	C	
3089	E.A1.50.1673	Plate, louvre ... ..	1	—	C	
10702	E.A1.50.1597	Screen, perforated, 18 SWG ... ..	38	Comm. Alum.	C	
26503	E.A1.50.1823	Sleeve, exhaust outlet ... ..	1	—	C	
6615	E.A3.00.239	Baffle, bleed valve air duct (supplied drilled with trim allowance)	1	—	C	
2111	E.A1.50.869	Baffle, bleed valve air duct ... ..	1	—	C	
5208	E.A1.50.1753	Duct, air compressor bleed valve ... ..	1	—	C	
4784	E.A1.50.1761	Panel, access, for adjustment of accelerator unit and bleed valve control	2	—	C	
4786	E.A1.50.1779	Panel, access, for bleed valve adjustment ... ..	1	—	C	
22530	E.A1.50.1805	Panel, access, for P.V. ram (Mod. 1470) ... ..	1	L.72	C	
22531	E.A1.50.1807	Panel, access, for P.V. ram (Mod. 1470) ... ..	1	L.72	C	
1025	EEAS.1/1C	Screw, 2 BA, c'sk. head, 120° ... ..	8	HTS	C	
1026	EEAS.1/1½C	Screw, 2 BA, c'sk. head, 120° ... ..	14	HTS	C	
3045	E.A1.50.842	<b>COWL, BOTTOM, REAR (LESS U/C COWL DOOR), GROUP (PRE-MOD. 2545)</b> (Supplied to Drg. No. E.A3.00.132 for spares purposes)	1	—	A	
		Spares for:—				
4143	E.A1.50.66	Bracket, forward hinge ... ..	1	DTD.683	C/MR	
4144	E.A1.50.68	Bracket, aft hinge ... ..	1	DTD.683	C/MR	
	E.A1.50.428	<b>COWL, BOTTOM REAR, ASSEMBLY</b> ... ..	—	—	—	
		Spares for:—				
5182	E.A1.50.1601	Plate, engine oil sump draining pipe retaining ...	1	—	C	
3037	E.A1.50.318	Door, access, in bottom rear cowl ... ..	1	—	C	
3039	E.A1.50.320	Door, undercarriage cowl ... ..	1	—	C	

**POWER INSTALLATION  
COWLING, ENGINE, STARBOARD**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
633	E.A1.50.281	<b>FASTENER, TOGGLE, GROUP</b> ... .. Spares for:—	2	—	C	
16312	E.A1.50.95	<b>HANDLE, TOGGLE FASTENER, GROUP</b> ... .. Spares for:—	1	—	C/MR	
29H/4100	TERRY 169	Ring, split, key, 1" ... ..	1	—	C	
635	E.A1.50.49	Spring, 19 SWG ... ..	1	Spring Steel Wire	C	
	E.A1.50.157	Pin, special, stud ... ..	2	S.11	—	
634	E.A1.50.282	<b>FASTENER, TOGGLE, GROUP</b> ... .. Spares for this group are identical with those for group Ref. No. 633	2	—	C	
636	E.A1.50.283	<b>FASTENER, TOGGLE, GROUP</b> ... .. Spares for:—	1	—	C	
7133	E.A1.50.97	<b>HANDLE, TOGGLE FASTENER, GROUP</b> ... .. Spares for:—	1	—	C/MR	
29H/4100	TERRY 169	Ring, split, key, 1" ... ..	1	—	C	
635	E.A1.50.49	Spring, 19 SWG ... ..	1	Spring Steel Wire	C	
17661	E.A1.50.157	Pin, special, stud ... ..	2	S.11	C/MR	
637	E.A1.50.284	<b>FASTENER, TOGGLE, GROUP</b> ... .. Spares for this group are identical with those for group Ref. No. 636	1	—	C	
28FP/120	DZUS FJ5/60D/S	Fastener ... ..	4	—	C	
28FP/122	DZUS FJ5/70D/S	Fastener ... ..	4	—	C	
28FP/124	DZUS FJ5/80D/S	Fastener ... ..	2	—	C	
628	E.A1.50.161	Panel, toggle fastener housing ... ..	1	—	C	
5412	E.A1.50.1639	<b>ROD, TENSION, FOR UNDERCARRIAGE COWL DOOR, AND CABLE CHECK, ASSEMBLY</b> Spares for this assembly are identical with those for assembly Pt. No. E.A1.50.1639 on page 600	1	—	B/MR	
28FP/341	DZUS 5S/325	Spring ... ..	6	—	C	
639	E.A1.50.365	Washer, undercarriage cowl door hinge thrust ...	2	L.46	C	
6503	E.A1.50.1793	Washer, cup, engine cowling dzus fastener retaining (Mod. 886)	10	DTD.124A	C	

**POWER INSTALLATION  
COWLING, ENGINE, STARBOARD**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
30954	E.A3.50.24	<b>COWL, BOTTOM REAR (LESS U/C COWL DOOR), GROUP (MOD. 2545)</b> (For a/c WD.951 and onwards. Supplied drilled to Pt. No. E.A3.00.264 with trim allowance) Spares for this group are identical with those for Pt. No. E.A1.50.842 on page 615, except for the following deletion and addition <b>Delete:—</b>	1	—	—	
	E.A1.50.428	<b>COWL, BOTTOM REAR, ASSEMBLY</b> ... .. <b>Add:—</b>	1	—	—	
	E.A3.50.26	<b>COWL, BOTTOM REAR, ASSEMBLY</b> ... ..	1	—	—	
3043	E.A1.50.846	<b>COWL, TOP REAR, STARBOARD, GROUP</b> ... .. Spares for this group are identical with those for group Ref. No. 3042 on Page 601 (Supplied to Drg. E.A3.00.128, drilled and with trim allowance for spares purposes)	1	—	A	
640	E.A1.50.109	<b>Fitting, fork end, toggle fastener</b> ... ..	2	S.11	C	
641	E.A1.50.111	<b>Fitting, rod end, toggle fastener</b> ... ..	1	DTD.683	C	
642	E.A1.50.135	<b>Fitting, fork end, toggle fastener</b> ... ..	6	DTD.683	C	
643	E.A1.50.137	<b>Fitting, fork end, toggle fastener</b> ... ..	8	DTD.683	C	
644	E.A1.50.391	<b>Fitting, fork end, toggle fastener</b> ... ..	1	DTD.683	C	
645	E.A1.50.29	<b>Hook, cowl toggle fastener</b> ... ..	8	S.11	C	
646	E.A1.50.45	<b>Hook, cowl toggle fastener</b> ... ..	10	S.11	C	
3041	E.A1.50.14	<b>PANEL, SERVICE, GROUP</b> ... .. Spares for this group are identical with those for port group Ref. No. 3040 on page 602, except for the following deletion and addition <b>Delete:—</b>	1	—	A	
	E.A1.50.291	<b>PANEL, SERVICE, ASSEMBLY</b> ... .. <b>Add:—</b>	—	—	—	
	E.A1.50.292	<b>PANEL, SERVICE, ASSEMBLY</b> ... .. Spares for this assembly are identical with those for Pt. No. E.A1.50.291 on Page 602	—	—	—	
649	E.A1.50.393	<b>Pin, turbine starter, exhaust pipe locating</b> ... ..	2	DTD.126	C	
3462	E.A1.50.1521	<b>Pipe, engine starter, exhaust (Pre-Mod. 1427)</b>	2	—	C	
20524	E.A3.50.13	<b>Pipe, engine starter, exhaust (Mod. 1427) (Pre-Mod. 2347)</b>	2	—	C	
13219	E.A3.50.21	<b>Pipe, engine starter, exhaust (Mod. 2347)</b> ... ..	2	—	C	
1129	E.A1.50.1051	<b>Screw, special, cowling to wing attachment</b> ... ..	41	S.11	C	
1026	EEAS.1/1½C	<b>Screw, 2 BA, c'sk. head</b> ... ..	10	S.11	C	
1037	EEAS.1/8E	<b>Screw, ¼" BSF, c'sk. head</b> ... ..	2	S.11	C	
651	E.A1.50.101	<b>Spring, toggle hook tension</b> ... ..	4	Spring Steel Wire	C	

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

**Pages 619 to 628 not issued**



**POWER INSTALLATION  
COWLING, ENGINE, PORT AND STARBOARD**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
<b>SUMMARY OF STOCK ITEMS USED ON ENGINE COWL, PORT AND STARBOARD, ASSEMBLY</b>						
28D/12531	A25/3C	Bolt, 2 BA, hex. head, .75 long	...	...	C	
28D/12537	A25/14C	Bolt, 2 BA, hex. head, 1.85 long	...	...	C	
28D/12567	A25/20C	Bolt, 2 BA, hex. head, 2.45 long	...	...	C	
28D/13447	A25/21C	Bolt, 2 BA, hex. head, 2.55 long	...	...	C	
28D/11937	AS.1246/1B	Bolt, 4 BA, round head, .45 long	...	...	C	
28N/5553	AGS.899/6	Collar	...	...	C	
28M/13124	A27/CT	Nut, 2 BA, thin	...	...	C	
28M/9403520	A27/CP	Nut, 2 BA, plain	...	...	C	
28M/12931	A27/ET	Nut, 1/4" BSF, thin	...	...	C	
28M/13326	A27/GT	Nut, 1/8" BSF, thin	...	...	C	
28M/10287	AGS.2001/B/1	Nut, stiff, 4 BA	...	...	C	
28M/10288	AGS.2001/C/1	Nut, stiff, 2 BA	...	...	C	
28P/1201	AGS.166/1	Pin, split, 1/16" x 1/2"	...	...	C	
28P/9429528	SP.9/C8	Pin, split, 1/16" x 1"	...	...	C	
28P/12262	SP.9/E6	Pin, split, 3/32" x 3/4"	...	...	C	
28P/12351	SP.9/E8	Pin, split, 3/32" x 1"	...	...	C	
28P/864	SP.4Y/D6	Pin, shackle, 1/4" x .5"	...	...	C	
28P/868	SP.4Y/D10	Pin, shackle, 1/4" x .7"	...	...	C	
28P/900	SP.4Y/F10	Pin, shackle, 1/8" x .7"	...	...	C	
28P/1070	SP.4Y/F18	Pin, shackle, 1/8" x 1.2"	...	...	C	
28P/938	SP.4Y/H16	Pin, shackle, 3/8" x 1"	...	...	C	
28W/9419474	SP.15/B	Washer, 4 BA, plain	...	...	C	
28W/9419404	SP.16/C	Washer, 2 BA, plain	...	...	C	
28W/9419402	SP.13/C	Washer, 2 BA, plain	...	...	C	

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

**POWER INSTALLATION  
ENGINE MOUNTINGS AND ATTACHMENTS, PORT**

Re. No.	Part No.	Description					No. of	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4	5				
	E.A1.51.1	<b>ENGINE MOUNTINGS AND ATTACHMENTS, PORT, ASSEMBLY</b>					—	—	—	
		Spares for :—								
	951 E.A1.51.17	<b>Bearing</b> , spherical seating, rear engine mounting					2	S11	C	
	952 E.A1.51.37	<b>Bolt</b> , eye, special, engine bracket and control bracket mounting					1	S11	C	
	953 E.A1.51.39	<b>Bolt</b> , eye, special engine bracket and control bracket mounting					1	S11	C	
	954 E.A1.51.3	<b>BRACKET, ENGINE MOUNTING, REAR, GROUP</b>					1	—	M/C	
		Consisting of :—								
	E.A1.51.11	<b>Bracket</b> , mounting ... ..					1	DTD.683	—	
	956 E.A1.51.13	<b>Cap</b> , retaining ... ..					1	DTD.683	C	
	28M/13295 A27Y/JP	<b>Nut</b> , $\frac{3}{8}$ " BSF, plain ... ..					2	MS	C	
	3626 E.A1.51.207	<b>Screw</b> , grub ... ..					2	S11	C	
	957 E.A1.51.15	<b>Stud</b> , special ... ..					1	S11	C	
	28L/683 AGS.195/4	<b>Washer</b> , tab, lock, for stud nuts ... ..					2	—	C	
	958 E.A1.51.5	<b>MOUNTING, ENGINE, FORWARD, INBOARD, GROUP</b>					1	—	M/C	
		Spares for :—								
	960 E.A1.51.33	<b>Bolt</b> , special, shouldered, engine mounting					1	S11	C	
	961 E.A1.51.201	<b>Bracket</b> , engine mounting ... ..					1	Z5Z	C	
	963 E.A1.51.45	<b>End</b> , fork, tie rod ... ..					1	S11	C	
	964 E.A1.51.27	<b>Nut</b> , locking, special ... ..					1	L40	C	
	965 E.A1.51.25	<b>Plug</b> , retaining ... ..					1	L40	C	
	966 E.A1.51.43	<b>Rod</b> , tie, adjustable spherical end ... ..					1	S65	C	
	30A/4059 2296	<b>Wire</b> , locking, 20 SWG ... ..					QR	Soft Iron	C	

**POWER INSTALLATION  
ENGINE MOUNTINGS AND ATTACHMENTS, PORT**

Ref. No.	Part No.						Description	No. off	Mact. Spec.	C. of	Plate and Illustr'n No.
		1	2	3	4	5				St. M.R.	
967	E.A1.51.7						<b>MOUNTING, ENGINE, FORWARD, OUTBOARD, GROUP</b>	1	—	M	C
							Spares for :—				
960	E.A1.51.33						<b>Bolt</b> , special shouldered, engine mounting...	1	S11		C
969	E.A1.51.203						<b>Bracket</b> , engine mounting ... ..	1	Z5Z		C
963	E.A1.51.45						<b>End</b> , fork, tie rod ... ..	1	S11		C
964	E.A1.51.27						<b>Nut</b> , locking, special ... ..	1	L40		C
965	E.A1.51.25						<b>Plug</b> , retaining ... ..	1	L40		C
966	E.A1.51.43						<b>Rod</b> , tie, adjustable, spherical end ... ..	1	S65		C
30A/1039 <sup>2296</sup>	→						<b>Wire</b> , locking, 20 SWG ... ..	QR	Soft Iron		C
971	E.A1.51.19						<b>Pin</b> , special, spherical bearing, rear inboard bracket retaining	1	S11		C

**Pages 633 to 636 not issued**



**POWER INSTALLATION  
ENGINE MOUNTINGS AND ATTACHMENTS, STARBOARD**

Ref. No.	Part No.	Description					No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4	5			M.R.	
	E.A1.51.2	<b>ENGINE MOUNTINGS AND ATTACHMENTS, STARBOARD, ASSEMBLY</b>					—	—	—	
		Spares for :—								
951	E.A1.51.17	<b>Bearing,</b>	spherical seating, rear engine mounting			2	S11	C		
952	E.A1.51.37	<b>Bolt, eye,</b>	special, engine bracket and control bracket mounting			1	S11	C		
953	E.A1.51.39	<b>Bolt, eye,</b>	special, engine bracket and control bracket mounting			1	S11	C		
955	E.A1.51.4	<b>BRACKET, ENGINE MOUNTING, REAR, GROUP</b>					1	—	M/C	
		Consisting of :—								
	E.A1.51.12	<b>Bracket,</b>	mounting ... ..			1	DTD.683	—		
956	E.A1.51.13	<b>Cap,</b>	retaining ... ..			1	DTD.683	C		
28M/13295	A.27/JP	<b>Nut,</b>	$\frac{3}{8}$ " BSF, plain ... ..			2	MS	C		
3626	E.A1.51.207	<b>Screw,</b>	grub ... ..			2	S11	C		
957	E.A1.51.15	<b>Stud,</b>	special ... ..			1	S11	C		
28L/683	AGS.195/4	<b>Washer,</b>	tab, lock, for stud nuts ... ..			2	—	C		
959	E.A1.51.6	<b>MOUNTING, ENGINE, FORWARD, INBOARD, GROUP</b>					1	—	M/C	
		Spares for :—								
960	E.A1.51.33	<b>Bolt,</b>	special, shouldered, engine mounting... ..			1	S11	C		
962	E.A1.51.202	<b>Bracket,</b>	engine mounting ... ..			1	Z5Z	C		
963	E.A1.51.45	<b>End,</b>	fork, tie rod ... ..			1	S11	C		
964	E.A1.51.27	<b>Nut,</b>	locking, special ... ..			1	L40	C		
965	E.A1.51.25	<b>Plug,</b>	retaining ... ..			1	L40	C		
966	E.A1.51.43	<b>Rod,</b>	tie, adjustable spherical end ... ..			1	S65	C		
30A/1039	20/2256	<b>Wire,</b>	locking, 20 SWG ... ..			QR	Soft Iron	C		

**POWER INSTALLATION  
ENGINE MOUNTING AND ATTACHMENTS, STARBOARD**

Ref. No.	Part No.	Description					No. off	Matl. Spec.	Cl. of	Plate
		1	2	3	4	5			St. M.R.	and Illust'n No.
968	E.A1.51.8	<b>MOUNTING, ENGINE, FORWARD, OUTBOARD, GROUP</b>					1	—	M/C	
		Spares for :—								
960	E.A1.51.33	<b>Bolt</b> , special shouldered, engine mounting...					1	S11	C	
970	E.A1.51.204	<b>Bracket</b> , engine mounting ... ..					1	Z5Z	C	
963	E.A1.51.45	<b>End</b> , fork, tie rod ... ..					1	S11	C	
964	E.A1.51.27	<b>Nut</b> , locking, special ... ..					1	L40	C	
965	E.A1.51.25	<b>Plug</b> , retaining ... ..					1	L40	C	
966	E.A1.51.43	<b>Rod</b> , tie, adjustable, spherical end ... ..					1	S65	C	
30A/1039	<i>30A/2291b</i>	<b>Wire</b> , locking, 20 SWG ... ..					QR	Soft Iron	C	
971	E.A1.51.19	<b>Pin</b> , special, spherical bearing, rear inboard bracket retaining					1	S11	C	

**Pages 639 to 642 not issued**



**POWER INSTALLATION  
ENGINE MOUNTING AND ATTACHMENTS, PORT AND STARBOARD**

Ref. No.	Part No.	Description					No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4	5			M.R.	
<b>SUMMARY OF STOCK ITEMS USED ON ENGINE MOUNTINGS AND ATTACHMENTS, PORT AND STARBOARD, ASSEMBLY</b>										
28D/12817	A.25/8G	<b>Bolt,</b>	$\frac{5}{16}$ "	BSF, hex. head,	1".35 long	...	...			C
28D/	A.25/11G	<b>Bolt,</b>	$\frac{5}{16}$ "	BSF, hex. head,	1".65 long	...	...			C
28D/12819	A.25/12G	<b>Bolt,</b>	$\frac{5}{16}$ "	BSF, hex. head,	1".75 long	...	...			C
28M/13375	A.27/GP	<b>Nut,</b>	$\frac{5}{16}$ "	BSF, plain	...	...	...			C
28M/13123	A.27/JS	<b>Nut,</b>	$\frac{3}{8}$ "	BSF, slotted	...	...	...			C
28L/13244	A.27/PT	<b>Nut,</b>	$\frac{9}{16}$ "	BSF, thin	...	...	...			C
28M/10291	AGS.2001/G/1	<b>Nut,</b>	stiff,	$\frac{5}{16}$ "	BSF	...	...			C
28P/	SP.9/C8	<b>Pin,</b>	split,	$\frac{1}{16}$ "	dia. x 1" long	...	...			C
28W/	SP.15/A	<b>Washer,</b>	$\frac{5}{16}$ "	BSF, plain	...	...	...			C
28W/	SP.16/A	<b>Washer,</b>	$\frac{5}{16}$ "	BSF, plain	...	...	...			C
28W/	SP.16/J	<b>Washer,</b>	$\frac{3}{8}$ "	BSF, plain	...	...	...			C



CANBERRA P.R. MK.3

**POWER INSTALLATION  
RA3 ENGINE INSTALLATION, PORT**

Ref. No.	Part No.	Description					No. of	Matl. Spec.	Ct. of St. M.R. L.M.	Plate No.
		1	2	3	4	5				
	E.A1.00.103	<b>RA3 ENGINE INSTALLATION, PORT, ASSEMBLY</b>					—	—	—	
		Spares for:—								
6967	E.A4.61.97	<b>Clip</b> , pipe, special (Mod. 714) ... ..					1	—	C	
1380	E.A1.50.959	<b>Duct</b> , air, compressor bleed valve ... ..					1	—	C	
1381	E.A1.60.57	<b>Pipe</b> , flexible, fire protection system ... .. (Dunlop Pt. No. AHD.24508/10.75)					1	WH2/1	C	
1383	E.A1.57.15	<b>Pipe</b> , flexible, fuel feed to engine ... .. (Dunlop Pt. No. AHM.541/21.0)					1	WH2/1	C	
2961	E.A1.50.1665	<b>Pipe</b> , assembly, fuel drain ... ..					1	—	C	
3559	E.A2.75.393	<b>PIPE, ASSEMBLY, H.P., CABIN PRESSURE SYSTEM, GROUP</b>					1	—	C	
		Consisting of:—								
2969	K.A.C. CO., GLASGOW C.2593	<b>Coupling</b> , flexible ... ..					2	—	C	
28F/11777	AGS.1142/K	<b>Nipple</b> ... ..					3	—	C	
	E.A2.75.397	<b>Pipe</b> , elbow ... ..					1	—	—	
	E.A2.75.399	<b>Pipe</b> , assembly ... ..					1	—	—	
30A/2208	—	<b>Wire</b> , locking, 16 SWG ... ..					QR	Soft Iron	C	
19842	E.A2.57.785	<b>Pipe</b> , flexible, drop tank air supply (Mod. 1431)					1	No. 501	C	
1387	E.A3.57.33	<b>Pipe</b> , assembly, from compressor coupling to hose coupling					1	T26	C	
12064	E.A3.50.1	<b>PIPE, ENGINE WHEEL CASE BREATHER, GROUP</b>					1	—	B	
		Spares for:—								
1445	EEAS.66/4	<b>Ring</b> , clamping ... ..					2	DTD.610	C	
5850	E.A3.50.9	<b>Sieve</b> , pipe connecting ... ..					1	Silastic	C	
6986	E.A4.61.103	<b>Pipe</b> , assembly, air cooling for 2-speed generator gear box (Mod. 714)					1	T26	C	
6969	E.A4.61.105	<b>Pipe</b> , assembly, flexible, air cooling for 2-speed generator gear box (Mod. 714)					1	—	C	
1391	E.A1.50.973	<b>Ring</b> , air duct retaining ... ..					4	DTD.213	C	
	E.A3.81.1105	<b>THERMO-COUPLING, ASSEMBLY</b> ...					4	—	—	
		Spares for:—								
		<i>YK no sample</i> <b>Tube</b> , silicon rubber, $\frac{5}{16}$ " o/d x 16" long ...					1	Shore Hardness 70-80	C	

6A/3811  
6A/3812  
3613



**POWER INSTALLATION  
RA3 ENGINE INSTALLATION, STARBOARD**

Ref. No.	Part No.	1	2	3	4	5	Description	No. off	Matl. Spec.	Cl. o St.		Plate No.
										M.R.	L.M.	
	E.A1.00.104						<b>RA3 ENGINE INSTALLATION, STARBOARD, ASSEMBLY</b>	—	—	—		
							Spares for:—					
1380	E.A1.50.959						<b>Duct</b> , air, compressor bleed valve ... ..	1	—	C		
1382	E.A1.60.58						<b>Pipe</b> , flexible, fire protection system (Dunlop Pt. No. AHO.24509/10.75)	1	WH2/1	C		
1384	E.A1.57.16						<b>Pipe</b> , flexible, fuel feed to engine (Dunlop Pt. No. AHM.542/21.0)	1	WH2/1	C		
3560	E.A2.75.395						<b>PIPE, ASSEMBLY, H.P., CABIN PRESSURE SYSTEM, GROUP</b>	1	—	C		
							Consisting of:—					
2969	K.A.C. CO., GLASGOW C.2593						<b>Coupling</b> , flexible ... ..	2	—	C		
28F/11777	AGS.1142,K						<b>Nipple</b> ... ..	3	—	C		
	E.A2.75.419						<b>Pipe</b> , elbow ... ..	1	—	—		
	E.A2.75.401						<b>Pipe</b> , assembly ... ..	1	—	—		
30A/2208	→						<b>Wire</b> , locking, 16 SWG ... ..	QR	Soft Iron	C		
19846	E.B6.57.83						<b>Pipe</b> , flexible, drop tank air supply (Mod. 1431)	1	No. 501	C		
6970	E.B7.61.85						<b>Pipe</b> , flexible, air cooling, for 2-speed generator gear box (Mod. 714)	1	—	C		
12064	E.A3.50.1						<b>PIPE, ENGINE WHEEL CASE BREATHER, GROUP</b>	1	—	B		
							Spares for:—					
1445	EEAS.66/4						<b>Ring</b> , clamping ... ..	2	DTD.610	C		
5850	E.A3.50.9						<b>Sleeve</b> , pipe connecting ... ..	1	Silastic	C		
	E.A1.50.1667						<b>PIPE, FUEL DRAIN, ASSEMBLY</b>	—	—	—		
							Spares for:—					
2961	E.A1.50.1665						<b>Pipe</b> , drain ... ..	1	—	C		
1391	E.A1.50.973						<b>Ring</b> , air duct, retaining ... ..	4	DTD.213	C		
	E.A3.81.1105						<b>THERMO-COUPLE, ASSEMBLY</b>	4	—	—		
							Spares for:—					
							<i>Thermocouple</i>	1	—	A		
							<b>Tube</b> , silicon rubber, $\frac{1}{8}$ " i/d x 16" long ...	1	Shore Hardness 75-80	C		

BA/384  
601/3613



**Pages 649 to 656 not issued**



**POWER INSTALLATION  
RA3 ENGINE INSTALLATION, PORT AND STARBOARD**

Ref. No.	Part No.	Description					No. off	Matl. Spec.	Cl. of St.	Place and Illust'n No.
		1	2	3	4	5			M.R.	
<b>SUMMARY OF STOCK ITEMS USED ON RA3 ENGINE INSTALLATION, PORT AND STARBOARD, ASSEMBLY</b>										
28F/6169	AGS.956/B	Nipple, adaptor, 1/4" dia. pipe ... ..								C
8F/9619	AGS.1142/C	Nipple, adaptor, 3/8" dia. pipe ... ..								C
28M/7683	AGS.572/A	Nut, 1/4" BSF, thin slotted ... ..								C
28F/9439	AGS.1138/H	Washer, sealing ... ..								C



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