

POWER INSTALLATION
COWLING, ENGINE PORT

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1 2 3 4 5 6				
	E.A1.50.395	COWLING, ENGINE, PORT, ASSEMBLY Spares for:-	-	-	-	PA1/1
626	E.A1.50.103	CLIP, toggle hook spring	2	L.72	C	PA1/2
627	E.A1.50.105	CLIP, toggle hook spring	2	L.72	C	PA1/3
		Attaching parts for E.A1.50.103 and E.A1.50.105:-				
28D/1007979	AS.1244/1B	Bolt, round head 4 BA	1	-	C	PA1/4
28M/1278189	AGS.2001/B/1	Nut, stiff, 4 BA	1	-	C	PA1/5
28W/9419485	SP13/B	Washer	1	-	C	PA1/6
3004	E.A3.50.121	COWL, FRONT, ASSEMBLY	1	-	A	PA2/1
2973	E.A1.50.249	COWL, FRONT, ASSEMBLY Spares for	1	-	A	PA2/2
18183	E.A1.50.843	AIR INTAKE ASSEMBLY Spares for:-	1	-	B/MR	PA2/3
10699	E.A1.50.1055	COVER, plate, debris guard, attachment plate	2	L.72	C	PA2/4
	E.A1.50.1833	FRAME, FLANGED, RING, ASSEMBLY Spares for:-	-	-	-	PA2/5
33250	EEAS.75	SEAL	1	K089F Linatex	C	PA2/6
3089	E.A1.50.1873	PLATE, louvre	2	DTD.166B	C	PA2/7
10702	E.A1.50.1697	SCREEN, perforated, 18 SWG	38	ALUMN.	C	PA2/8
26603	E.A1.50.1823	SLEEVE, exhaust outlet	1	-	C	PA2/9
2111	E.A1.50.869	BAFFLE, bleed valve, air duct	1	-	C	PA2/10
6615	E.A3.50.239	BAFFLE, bleed valve, air duct	1	-	C	PA2/11
5208	E.A1.50.1753	DUCT, air compressor, bleed valve	1	-	C	PA2/12
		Attaching parts for E.A1.50.1753:-				
1026	EEAS.1/14C	Screw, csk. hd. 2 BA	14	S.96	C	PA2/13
4784	E.A1.50.1761	PANEL, access for adjustment of accelerator and bleed valve control	3	-	C	PA2/14
4796	E.A1.50.1779	PANEL, access, for bleed valve adjustment Attaching parts for E.A1.50.1779:-	1	-	C	PA2/15
1026	EEAS.1/1C	Screw, csk. hd. 2 BA	8	S.96	C	PA2/16
22530	E.A1.50.1805	PANEL, access, P.V. ram Attaching parts for E.A1.50.1805:-	1	L.72	B	PA2/17
28D/1007975	AS.1242/1C	Bolt, csk. hd. 2 BA	8	-	C	PA2/18
22531	E.A1.50.1807	PANEL, access, P.V. ram Attaching parts for E.A1.50.1807:-	1	L.72	B	PA2/12
28D/1007975	AS.1242/1C	Bolt, csk. hd. 2 BA	8	-	C	PA2/20
1129	E.A1.50.1051	Attaching parts for E.A1.50.249:- Screw, special	41	S.11	C	PA1/7
30953	E.A3.50.23	COWL, BOTTOM, REAR (LESS U/C COWL DOOR) ASSEMBLY Spares for:-	1	-	B	PA3/1
4178	E.A1.50.65	BRACKET, forward hinge Attaching parts for E.A1.50.65:-	1	DTD.883	C/MR	PA3/2
28D/1011023	A25/20C	Bolt, 2 BA	4	-	C	PA3/3
28M/1006473	A210CT	Nut, thin, 2 BA	4	-	C	PA3/4
28W/9419475	SP15/C	Washer, 2 BA	4	-	C	PA3/5

POWER INSTALLATION
COWLING, ENGINE PORT

Ref. No.	Part No.	Description	No. off	Mtrl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
4171	E.A1.50.87	BRACKET, aft hinge Attaching parts for E.A1.50.87:-	1	DTD.883	C/MR	PA3/8
28D/1011023	A26/20C	Bolt, 2 BA	2	—	C	PA3/7
28D/1011024	A26/21C	Bolt, 2 BA	2	—	C	PA3/8
28M/1008473	A27/CT	Nut, thin, 2 BA	4	—	C	PA3/9
28W/9419475	SP15/C	Washer	2	—	C	PA3/10
28W/9419404	SP15/C	Washer	2	—	C	PA3/11
	E.A3.50.26	COWL, BOTTOM, REAR, ASSEMBLY Spares for:-	—	—	—	PA3/12
5182	E.A1.50.1801	PLATE, retaining engine oil sump drain outlet	1	—	C	PA3/13
37143	E.A8.50.981	SPRING, drain outlet	1	—	C	PA3/14
3036	E.A1.50.317	DOOR, access, in bottom rear cowl	1	—	C	PA3/15
3036	E.A1.50.319	DOOR, air cowl Attaching parts for E.A1.50.319:-	1	—	C	PA3/16
28N/9153384	AGS.899/6	Collar	2	—	C	PA3/17
28P/5625	SP/4/Z/F10	Pin, shackle	1	—	C	PA3/18
28P/12348	SP/4/Z/F18	Pin, shackle	1	—	C	PA3/19
28P/9527619	SP90/C7	Pin, cotter, split	2	—	C	PA3/20
639	E.A1.50.365	Washer	2	—	C	PA3/21
28FP/120	DZUS.FJ5/800S	FASTENER	4	—	C	PA3/22
28FP/122	DZUS.FJ5/700S	FASTENER	4	—	C	PA3/23
28FP/124	DZUS.FJ5/800S	FASTENER	2	—	C	PA3/24
633	E.A1.50.281	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PA3/25
16312	E.A1.50.95	HANDLE, TOGGLE, FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PA3/26
29H/4100	TERRY 169/1	RING, split	1	—	C	PA3/27
635	E.A1.50.49	SPRING, 19 SWG Attaching parts for E.A1.50.95:-	1	Spring Steel	C	PA3/28
16313	E.A1.50.155	Pin, stud, special	2	S.11	C	PA3/29
28P/9527619	SP90/C7	Pin, cotter, split	2	—	C	PA3/30
634	E.A1.50.282	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PA3/31
16312	E.A1.50.95	HANDLE, TOGGLE, FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PA3/26
29H/4100	TERRY 169/1	RING, split	1	—	C	PA3/27
635	E.A1.50.49	SPRING, 19 SWG Attaching parts for E.A1.50.95:-	1	Spring Steel	C	PA3/28
16313	E.A1.50.155	Pin, stud, special	2	S.11	C	PA3/29
28P/9527619	SP90/C7	Pin, cotter, split	2	—	C	PA3/30
636	E.A1.50.283	FASTENER, TOGGLE, ASSEMBLY Spares for:-	1	—	C	PA3/32
7133	E.A1.50.97	HANDLE, TOGGLE FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PA3/33
29H/4100	TERRY 169/1	RING, split	1	—	C	PA3/34
635	E.A1.50.49	SPRING, 19 SWG Attaching parts for E.A1.50.97:-	1	Spring Steel	C	PA3/35
17661	E.A1.50.157	Pin, stud, special	2	S.11	C	PA3/36
28P/19128	SP90/C4	Pin, cotter, split	2	—	C	PA3/37

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COWLING, ENGINE PORT

Ref. No.	Part No.	Description	No. off	Mtrl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
637	E.A1.50.284	FASTENER, TOGGLE, ASSEMBLY Spares for:-	1	—	C	PA3/38
7133	E.A1.50.97	HANDLE, TOGGLE, FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PA3/33
29H/4100	TERRY 169/1	RING, split	1	—	C	PA3/34
635	E.A1.50.49	SPRING, 19 SWG	1	Spring Steel	C	PA3/35
17861	E.A1.50.157	Attaching parts for E.A1.50.97:- Pin, stud, special	2	S.11	C	PA3/36
28P/19128	SP90/54	Pin, cotter, split	2	—	C	PA3/37
628	E.A1.50.161	PANEL, toggle fastener housing	2	—	C	PA3/39
5412	E.A1.50.1639	ROD, TENSION, FOR U/C COWL DOOR AND CABLE CHECK ASSEMBLY Consisting of:-	1	—	B	PA3/40
28D/9133011	A25/20	BOLT, 2 BA	1	—	C	PA3/41
2624	E.A1.50.1641	CABLE, check	1	—	C	PA3/42
28K/551	SP3Y/413	FORK, joint	1	—	C	PA3/43
28K/552	SP3Y/413L	FORK, joint	1	—	C	PA3/44
28M/5236	A14/C8	NUT, 2 BA	1	—	C	PA3/45
28M/5222	A14/C8L	NUT, 2 BA	1	—	C	PA3/46
28M/5403520	A27/C9	NUT, 2 BA	1	—	C	PA3/47
28J/4052	SP8Y/2	ROD, tension	1	—	C	PA3/48
28W/5419402	SP13/C	WASHER	1	—	C	PA3/49
28P/241	DZUS.S5/325	SPRING	6	—	C	PA3/50
6103	E.A1.50.1292	WASHER, cup, engine cowlng, Dzus fastener retaining Attaching parts for E.A2.50.23:- Screw, lock, no. 2 BA	10	DTD.124A	C	PA3/51
1026	SEAS.1/1XC	Screw, lock, no. 2 BA	10	S.96	C	PA1/8
3042	E.A1.50.945	COWL TOP, REAR, ASSEMBLY Spares for:-	1	L.46	B	PA3/52
628	E.A1.50.161	DOOR, toggle fastener housing	2	—	C	PA3/53
15025	E.A1.50.315	DOOR, access, lighter plug	2	—	C	PA3/54
633	E.A1.50.281	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PA3/25
16312	E.A1.50.95	HANDLE, TOGGLE FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PA3/26
29H/4100	TERRY 169/1	RING, split	1	—	C	PA3/27
635	E.A1.50.49	SPRING, 19 SWG	1	Spring Steel	C	PA3/28
16313	E.A1.50.155	Attaching parts for E.A1.50.95:- Pin, stud, special	2	S.11	C	PA3/29
28P/9527519	SP90/C7	Pin, cotter, split	2	—	C	PA3/30
634	E.A1.50.282	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PA3/31
16312	E.A1.50.95	HANDLE, TOGGLE FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PA3/26
29H/4100	TERRY 169/1	RING, split	1	—	C	PA3/27
635	E.A1.50.49	SPRING, 19 SWG	1	Spring Steel	C	PA3/28
16313	E.A1.50.155	Attaching parts for E.A1.50.95:- Pin, stud, special	2	S.11	C	PA3/29
28P/9527519	SP90/C7	Pin, cotter, split	2	—	C	PA3/30

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		1 2 3 4 5 6				
636	E.A1.50.283	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PA3/32
7133	E.A1.50.97	HANDLE, TOGGLE FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PA3/33
29H/4100	TERRY 169/1	RING, split	1	—	C	PA3/34
635	E.A1.50.49	SPRING, 19 SWG Attaching parts for E.A1.50.97:-	1	Spring Steel	C	PA3/35
17661	E.A1.50.157	Pin, stud, special	2	S.11	C	PA3/36
28P/19128	SP90/E4	Pin, cotter, split	2	—	C	PA3/37
637	E.A1.50.284	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PA3/38
7133	E.A1.50.97	HANDLE, TOGGLE, FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PA3/33
29H/4100	TERRY 169/1	RING, split	1	—	C	PA3/34
635	E.A1.50.49	SPRING, 19 SWG Attaching parts for E.A1.50.97:-	1	Spring Steel	C	PA3/35
17661	E.A1.50.157	Pin, stud, special	2	S.11	C	PA3/36
28P/19128	SP.90/E4	Pin, cotter, split	2	—	C	PA3/37
28FP/120	DZUS.FJ5/80DS	FASTENER	4	—	C	PA3/55
28FP/122	DZUS.FJ5/100DS	FASTENER	4	—	C	PA3/56
28FP/124	DZUS.FJ5/80DS	FASTENER	2	—	C	PA3/57
28FP/341	DZUS.S5/325	SPRING	8	—	C	PA3/58
6503	E.A1.50.1792	WASHER, cup, engine cowl, dzus fastener retaining	10	DTD.124A	C	PA3/59
640	E.A1.50.109	FORK-END, fitting, toggle fastener Attaching parts for E.A1.50.109:-	2	S.11	C	PA1/9
28P/864	SP/4/Y/DG	Pin, shackle	1	—	C	PA1/10
642	E.A1.50.135	FORK-END fitting, toggle fastener Attaching parts for E.A1.50.135:-	6	DTD.683	C	PA1/11
28P/864	SP/4/Y/D6	Pin, shackle	1	—	C	PA1/12
643	E.A1.50.137	FORK-END, fitting, toggle fastener Attaching parts for E.A1.50.137:-	8	DTD.683	C	PA1/13
28P/900	SP/4/Y/F10	Pin, shackle	1	—	C	PA1/14
644	E.A1.50.391	FORK-END, fitting, toggle fastener Attaching parts for E.A1.50.391:-	1	DTD.683	C	PA1/15
28P/9483204	SP/4/Y/D10	Pin, shackle	1	—	C	PA1/16
645	E.A1.50.29	HOOK, cowl, toggle fastener	8	S.11	C	PA1/17
645	E.A1.50.45	HOOK, cowl, toggle fastener	10	S.11	C	PA1/18
	E.A8.50.1	PANEL, ENGINE SERVICE, ASSEMBLY Spares for:-	1	—	A	PA2/21
628	E.A1.50.161	DOOR, toggle, fastener housing	4	—	C	PA2/22
636	E.A1.50.283	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PA2/23
7133	E.A1.50.97	HANDLE, TOGGLE FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PA2/24
29H/4100	TERRY 169/1	RING, split	1	—	C	PA2/25
635	E.A1.50.49	SPRING, 19 SWG Attaching parts for E.A1.50.97:-	1	Spring Steel	C	PA2/26
17661	E.A1.50.157	Pin, stud, special	2	S.11	C	PA2/27
28P/19128	SP90/E4	Pin, cotter, split	2	—	C	PA2/28

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COWLING, ENGINE, PORT

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					M.R. L.M.	
		1 2 3 4 5 6				
637	E.A1.50.284	FASTENER, TOGGLE, ASSEMBLY	2	—	C	PA2/29
		Spares for:-				
7133	E.A1.50.97	HANDLE, TOGGLE FASTENER, ASSEMBLY	1	—	C/MR	PA2/24
		Spares for:-				
29H/4100	TERRY 189/1	RING, split	1	—	C	PA2/26
635	E.A1.50.49	SPRING, 19 SWG	1	Spring Steel	C	PA2/26
		Attaching parts for E.A1.50.97:-				
17651	E.A1.50.157	Pin, stud, special	2	S.11	C	PA2/27
28P/19128	SP90/E4	Pin, cotter, split	2	—	C	PA2/28
	E.H8.50.5	PANEL, SERVICE, ASSEMBLY	—	—	—	PA2/30
		Spares for:-				
16368	E.A6.50.283	DUCT, ventilating	2	—	C	PA2/31
12083	E.B7.50.37	OUTLET, WHEELCASE BREATHER, ASSEMBLY	1	—	B	PA2/32
		Spares for:-				
21618	E.B7.50.41	RING, sealing	1	Bestobell	C	PA2/33
649	E.A1.50.193	PIN, turbine starter, exhaust pipe locating	2	DTD.126	C	PA2/34
13219	E.A2.50.21	PIPE, engine starter, exhaust	2	—	C	PA2/36
641	E.A1.50.111	ROD-END, fitting, toggle fastener	1	DTD.683	C	PA1/19
		Attaching parts for E.A1.50.111				
28P/873	SP/4/Y/D15	Pin, shackle	1	—	C	PA1/20
6482	E.A1.50.119	ROD, toggle fastener	4	S.11	C	PA1/21
6485	E.A1.50.121	ROD, toggle fastener	1	S.11	C	PA1/22
6406	E.A1.50.122	ROD, toggle fastener	1	S.11	C	PA1/23
6484	E.A1.50.125	ROD, toggle fastener	2	S.11	C	PA1/24
7212	E.A1.50.128	ROD, toggle fastener	4	S.96	C	PA1/25
19708	E.A1.50.127	ROD, toggle fastener	2	S.96	C	PA1/26
6405	E.A1.50.130	ROD, toggle fastener	2	S.96	C	PA1/27
1137	EEAS.1/8E	SCREW, esk. hd. 1/4" BSF	2	S.96	C	PA1/28
651	E.A1.50.101	SPRING, toggle hook tension	4	Spring Steel	C	PA1/29

**POWER INSTALLATION
COWLING, ENGINE, STARBOARD**

Ref. No.	Part No.	Description	No. off	Mater. Spec.	Cl. of Equip. M.R. L.M.	Part No.
		1 2 3 4 5 6				
	E.A1.50.206	COWLING, ENGINE, STARBOARD, ASSEMBLY Spares for:-	—	—	—	PB1/30
626	E.A1.50.103	CLIP, toggle hook, spring	2	L.72	C	PB1/2
627	E.A1.50.105	CLIP, toggle hook, spring Attaching parts for E.A1.50.103 and E.A1.50.105:-	2	L.72	C	PB1/3
28D/1007979	AS.1246/1P	Bolt, rd. hd. 4 BA	1	—	C	PB1/4
28D/1007980	AGS.2001/3/1	Nut, stiff, 4 BA	1	—	C	PB1/5
28D/1007981	SP.13/3	Washer	1	—	C	PB1/6
3005	E.A2.00.122	COWL, FRONT, ASSEMBLY	1	—	A	PB2/36
2974	E.A1.50.250	COWL, FRONT, ASSEMBLY Spares for:-	1	—	B	PB2/37
18193	E.A1.50.243	AIR INTAKE, ASSEMBLY Spares for:-	1	—	B/MR	PB2/3
10699	E.A1.50.1255	COVER, plate, debris guard attachment plate	2	L.72	C	PB2/4
	E.A1.50.1823	FRAME, FLANGED RING, ASSEMBLY Spares for:-	—	—	—	PB2/5
33260	EEAS.75	SEAL	1	K099F Linatex	C	PB2/6
3089	E.A1.50.1673	PLATE, louvre	2	DTD.166B	C	PB2/7
10702	E.A1.50.1597	SCREEN, perforated, 18 SWG	38	Alumn.	C	PB2/8
26503	E.A1.50.1803	BLEED VALVE, exhaust outlet	1	—	C	PB2/9
2111	E.A1.50.969	BAFFLE, bleed valve air duct	1	—	C	PB2/10
6615	E.A2.50.239	BAFFLE, bleed valve air duct	1	—	C	PB2/11
5208	E.A1.50.1753	DUCT, air compressor bleed valve	1	—	C	PB2/12
		Attaching parts for E.A1.50.1753:-				
1026	EEAS.1/14C	Screw, csk. hd. 2 BA	14	S.96	C	PB2/13
4794	E.A1.50.1761	PANEL, access, for adjustment of accelerator and bleed valve control	3	—	C	PB2/14
4796	E.A1.50.1779	PANEL, access, for bleed valve adjustment Attaching parts for E.A1.50.1779:-	1	—	C	PB2/15
1025	EEAS.1/1C	Screw, csk. hd. 2 BA	8	S.96	C	PB2/16
22530	E.A1.50.1806	PANEL, access, P.V. ram Attaching parts for E.A1.50.1806:-	1	L.72	C	PB2/17
28D/1007975	AS.1242/1C	Bolt, csk. hd. 2 BA	8	—	C	PB2/18
22531	E.A1.50.1807	PANEL, access, P.V. ram Attaching parts for E.A1.50.1807:-	1	L.72	C	PB2/19
28D/1007975	AS.1242/1C	Bolt, csk. hd. 2 BA Attaching parts for E.A1.50.250:-	8	—	C	PB2/20
1129	E.A1.50.1051	Screw, special	41	S.11	C	PB1/7
30954	E.A3.50.24	COWL, BOTTOM, PEARLLESS U/C COWL DOOR, ASSEMBLY Spares for:-	1	—	B	PB3/60
4143	E.A1.50.88	BRACKET, forward hinge Attaching parts for E.A1.50.66:-	1	DTD.683	C/MR	PB3/61
28D/1011023	A25/20C	Bolt, 2 BA	4	—	C	PB3/3
28M/1006472	A27/07	Nut, thin, 2 BA	4	—	C	PB3/4
28W/9419475	SP15/C	Washer	4	—	C	PB3/5

**POWER INSTALLATION
COWLING, ENGINE, STARBOARD**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
4144	E.A1.50.68	BRACKET, aft hinge Attaching parts for E.A1.50.68:-	1	DTD.683	C/MR	PB3/62
28D/1011023	A25/20C	Bolt, 2 BA	2	—	C	PB3/7
28D/1011024	A25/21C	Bolt, 2 BA	2	—	C	PB3/8
28M/1006473	A27/CT	Nut, thin, 2 BA	4	—	C	PB3/9
28W/0419475	SP15/C	Washer	2	—	C	PB3/10
28W/0419404	SP16/C	Washer	2	—	C	PB3/11
	E.A3.50.26	COWL, BOTTOM, REAR, ASSEMBLY Spares for:-	—	—	—	PB3/63
6921	E.A1.50.871	DUCT, outboard	1	—	C	
3822	E.A1.50.1592	DUCT, inboard	1	—	C	
15066	E.A1.50.975	FUNNEL, assembly, air ducts	2	—	C	
3821	E.A1.50.1523	OUTLET, drain	1	—	C	
5122	E.A1.50.1601	PLATE, retaining, oil sump drain outlet	1	—	C	PB3/13
37413	E.A6.50.991	SPRING, drain outlet	1	—	C	PB3/14
5015	E.A1.50.951	SPRING, air duct outlet funnel	2	—	C	
3001	E.A1.50.319	DOOR, access in bottom rear cowl	1	—	C	PB3/64
3039	E.A1.50.270	DOOR, a/c cowl	1	—	C	PB3/65
		Attaching parts for E.A1.50.220				
28N/015394	AC6.800/6	Collar	2	—	C	PB3/17
28P/5526	SP4/2/1/10	Pin, shackle	1	—	C	PB3/18
28P/12048	SP4/2/1/10	Pin, shackle	1	—	C	PB3/19
28P/9527619	SP90/C7	Pin, cotter, split	2	—	C	PB3/20
509	E.A1.50.065	Washer	2	L.46	C	PB3/21
28FP/120	DZUS.FJ5/800S	FASTENER	4	—	C	PB3/22
28FP/122	DZUS.FJ5/100S	FASTENER	4	—	C	PB3/23
28FP/124	DZUS.FJ5/800S	FASTENER	2	—	C	PB3/24
632	E.A1.50.291	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PB3/25
16312	E.A1.50.95	HANDLE, TOGGLE, FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PB3/26
29H/A100	TERRY 160/1	RING, split	1	—	C	PB3/27
635	E.A1.50.49	SPRING, 19 SWG	1	Spring steel	C	PB3/28
		Attaching parts for E.A1.50.95:-				
16313	E.A1.50.155	Pin, stud, special	2	S.11	C	PB3/29
28P/9527619	SP90/C7	Pin, cotter, split	2	—	C	PB3/30
634	E.A1.50.282	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PB3/31
16312	E.A1.50.95	HANDLE, TOGGLE, FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PB3/26
29H/A100	TERRY 160/1	RING, split	1	—	C	PB3/27
635	E.A1.50.49	SPRING, 19 SWG	1	Spring steel	C	PB3/28
		Attaching parts for E.A1.50.95:-				
16313	E.A1.50.155	Pin, stud, special	2	S.11	C	PB3/29
28P/9527619	SP90/C7	Pin, cotter, split	2	—	C	PB3/30
636	E.A1.50.282	FASTENER, TOGGLE, ASSEMBLY Spares for:-	1	—	C	PB3/32
7132	E.A1.50.97	HANDLE, TOGGLE, FASTENER, Spares for:-	1	—	C/MR	PB3/33
29H/A100	TERRY 160/1	RING, split	1	—	C	PB3/34
635	E.A1.50.49	SPRING, 19 SWG	1	Spring steel	C	PB3/35
		Attaching parts for E.A1.50.97:-				
17661	E.A1.50.157	Pin, stud, special	2	S.11	C	PB3/36
28P/19128	SP90/E4	Pin, cotter, split	2	—	C	PB3/37

**POWER INSTALLATION
COWLING, ENGINE, STARBOARD**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
637	E.A1.50.284	FASTENER, TOGGLE, ASSEMBLY Spares for:-	1	—	C	PB3/38
7133	E.A1.50.97	HANDLE, TOGGLE FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PB3/33
29H/4100	TERRY 169/1	RING, split	1	—	C	PB3/34
635	E.A1.50.49	SPRING, 19 SWG	1	Spring steel	C	PB3/35
17661	E.A1.50.157	Pin, stud, special	2	S.11	C	PB3/36
28P/19128	SP90/E4	Pin, cotter, split	2	—	C	PB3/37
628	E.A1.50.161	PANEL, toggle fastener housing	2	—	C	PB3/39
5412	E.A1.50.1639	ROD, TENSION, FOR U/C COWL DOOR & CABLE CHECK, ASSEMBLY Spares for:-	1	—	B/MR	PB3/40
28D/9133011	A25/2C	BOLT, 2 BA	1	—	C	PB3/41
2624	E.A1.50.1641	CABLE, check	1	—	C	PB3/42
28K/551	SP3/413	FORK, joint	1	—	C	PB3/43
28K/552	SP3/413L	FORK, joint	1	—	C	PB3/44
28M/5234	A14/CB	NUT, 2 BA	1	—	C	PB3/45
28M/5221	A14/C9L	NUT, 2 BA	1	—	C	PB3/46
28M/9403520	A27/CP	NUT, 2 BA	1	—	C	PB3/47
28U/4062	SPRY/2	ROD, tension	1	—	C	PB3/48
28W/9419402	SP13/C	WASHER	1	—	C	PB3/49
28FP/341	DZUS.S5/325	SPRING	6	—	C	PB3/50
6503	E.A1.50.1793	WASHER, cup, engine cowlng Dzus fastener retaining	10	DTD.124A	C	PB3/51
1026	EEAS.1/14C	Attaching parts for E.A1.50.24:- Screw, ask. hd. 2 BA	10	S.96	C	PB1/8
3043	E.A1.50.846	COWL, TOP REAR, ASSEMBLY Spares for:-	1	—	B	PB3/66
628	E.A1.50.161	DOOR, toggle fastener housing	8	—	C	PB3/53
15026	E.A1.50.315	DOOR, access igniter plug	2	—	C	PB3/54
633	E.A1.50.281	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PB3/25
16312	E.A1.50.95	HANDLE, TOGGLE, FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PB3/26
29H/4100	TERRY 169/1	RING, split	1	—	C	PB3/27
635	E.A1.50.49	SPRING, 19 SWG	1	Spring steel	C	PB3/28
16313	E.A1.50.155	Attaching parts for E.A1.50.95:- Pin, stud, special	2	S.11	C	PB3/29
28P/9527619	SP90/C7	Pin, cotter, split	2	—	C	PB3/30
634	E.A1.50.282	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PB3/31
16312	E.A1.50.95	HANDLE, TOGGLE, FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PB3/26
29H/4100	TERRY 169/1	RING, split	1	—	C	PB3/27
635	E.A1.50.49	SPRING, 19 SWG	1	Spring steel	C	PB3/28
16313	E.A1.50.155	Attaching parts for E.A1.50.95:- Pin, stud, special	2	S.11	C	PB3/29
28P/9527619	SP90/C7	Pin, cotter, split	2	—	C	PB3/30

**POWER INSTALLATION
COWLING, ENGINE, STARBOARD**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
636	E.A1.50.283	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PB3/32
7133	E.A1.50.97	HANDLE, TOGGLE, FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PB3/33
29H/4100	TERRY 169/1	RING, split	1	—	C	PB3/34
635	E.A1.50.49	SPRING, 19 SWG Attaching parts for E.A1.50.97:-	1	Spring steel	C	PB3/35
17661	E.A1.50.157	Pin, stud, special	2	S.11	C	PB3/36
28P/19128	SP90/E4	Pin, cotter, split	2	—	C	PB3/37
637	E.A1.50.284	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PB3/38
7133	E.A1.50.97	HANDLE, TOGGLE FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PB3/33
29H/4100	TERRY 169/1	RING, split	1	—	C	PB3/34
635	E.A1.50.49	SPRING, 19 SWG Attaching parts for E.A1.50.97:-	1	Spring steel	C	PB3/35
17661	E.A1.50.157	Pin, stud, special	2	S.11	C	PB3/36
28P/19128	SP90/E4	Pin, cotter, split	2	—	C	PB3/37
28FP/120	DZUS.FJ5/60DS	FASTENER	4	—	C	PB3/55
28FP/122	DZUS.FJ5/70DS	FASTENER	4	—	C	PB3/56
28FP/124	DZUS.FJ5/80DS	FASTENER	2	—	C	PB3/57
28FP/341	DZUS.SS/225	SPRING	8	—	C	PB3/58
6503	E.A1.50.109	WASHER, cup, engine cowlng, Dzus fastener retaining	10	DTD.124/A	C	PB3/59
640	E.A1.50.109	FORK-END, fitting, toggle fastener Attaching parts for E.A1.50.109:-	2	S.11	C	PB1/9
28P/864	SP/4/Y/D6	Pin, shackle	1	—	C	PB1/10
642	E.A1.50.135	FORK-END, fitting, toggle fastener Attaching parts for E.A1.50.135:-	6	DTD.683	C	PB1/11
28P/864	SP/4/Y/D6	Pin, shackle	1	—	C	PB1/12
643	E.A1.50.137	FORK-END, fitting, toggle fastener Attaching parts for E.A1.50.137:-	8	DTD.683	C	PB1/13
28P/900	SP/4/Y/E10	Pin, shackle	1	—	C	PB1/14
644	E.A1.50.291	FORK-END, fitting, toggle fastener Attaching parts for E.A1.50.291:-	1	DTD.683	C	PB1/15
28P/9483704	SP/4/Y/D10	Pin, shackle	1	—	C	PB1/16
645	E.A1.50.29	HOOK, cowl, toggle fastener	8	S.11	C	PB1/17
646	E.A1.50.45	HOOK, cowl, toggle fastener	10	S.11	C	PB1/18
	E.H8.50.3	PAVEL, ENGINE SERVICE, ASSEMBLY Spares for:-	1	—	A	PB2/38
628	E.A1.50.161	DOOR, toggle fastener housing	4	—	C	PB2/22
636	E.A1.50.283	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PB2/23
7133	E.A1.50.97	HANDLE, TOGGLE FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PB2/24
29H/4100	TERRY 169/1	RING, split	1	—	C	PB2/25
635	E.A1.50.49	SPRING, 19 SWG Attaching parts for E.A1.50.97:-	1	Spring steel	C	PB2/26
17661	E.A1.50.157	Pin, stud, special	2	S.11	C	PB2/27
28P/19128	SP90/E4	Pin, cotter, split	2	—	C	PB2/28

**POWER INSTALLATION
COWLING, ENGINE, STARBOARD**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
637	E.A1.50.284	FASTENER, TOGGLE, ASSEMBLY Spares for:-	2	—	C	PB2/29
7133	E.A1.50.97	HANDLE, TOGGLE FASTENER, ASSEMBLY Spares for:-	1	—	C/MR	PB2/24
29H/4100	TERRY 160/1	RING, split	1	—	C	PB2/26
635	E.A1.50.49	SPRING, 19 SWG Attaching parts for E.A1.50.97:-	1	—	C	PB2/26
17661	E.A1.50.157	Pin, stud, special	2	S.11	C	PB2/27
29P/19128	SP90/E4	Pin, cotter, split	2	—	C	PB2/28
	E.H8.50.7	PANEL, SERVICE, ASSEMBLY Spares for:-	—	—	—	PB2/30
16369	E.A6.50.283	DUCT, ventilating	2	—	C	PB2/31
12060	E.87.50.37	OUTLET, WHEELCASE BREATHER, ASSEMBLY Spares for:-	1	—	B	PB2/32
21618	E.87.50.41	RING, sealing	1	Bestobell	C	PB2/33
649	E.A1.50.083	PIN, turbine starter, exhaust pipe locating	2	DTD.126	C	PB2/34
13219	E.A3.50.21	PIPE, engine starter, exhaust	2	—	C	PB2/35
641	E.A1.50.111	ROD-END, 1/2" dia, toggle fastener Attaching parts for E.A1.50.111:-	1	DTD.683	C	PB1/19
28P/872	SP/4/Y/D15	Pin, shackle	1	—	C	PB1/20
6483	E.A1.50.119	ROD, toggle fastener	4	S.11	C	PB1/21
6485	E.A1.50.121	ROD, toggle fastener	1	S.11	C	PB1/22
6406	E.A1.50.123	ROD, toggle fastener	1	S.11	C	PB1/23
6484	E.A1.50.125	ROD, toggle fastener	2	S.11	C	PB1/24
7812	E.A1.50.120	ROD, toggle fastener	4	S.96	C	PB1/25
10705	E.A1.50.131	ROD, toggle fastener	2	S.96	C	PB1/26
6405	E.A1.50.102	ROD, toggle fastener	2	S.96	C	PB1/27
1037	CCAS.1/8E	SCREW, csk. hd. 1/4" BSF	2	S.96	C	PB1/28
651	E.A1.50.101	SPRING, toggle hook tension	4	Spring steel	C	PB1/29

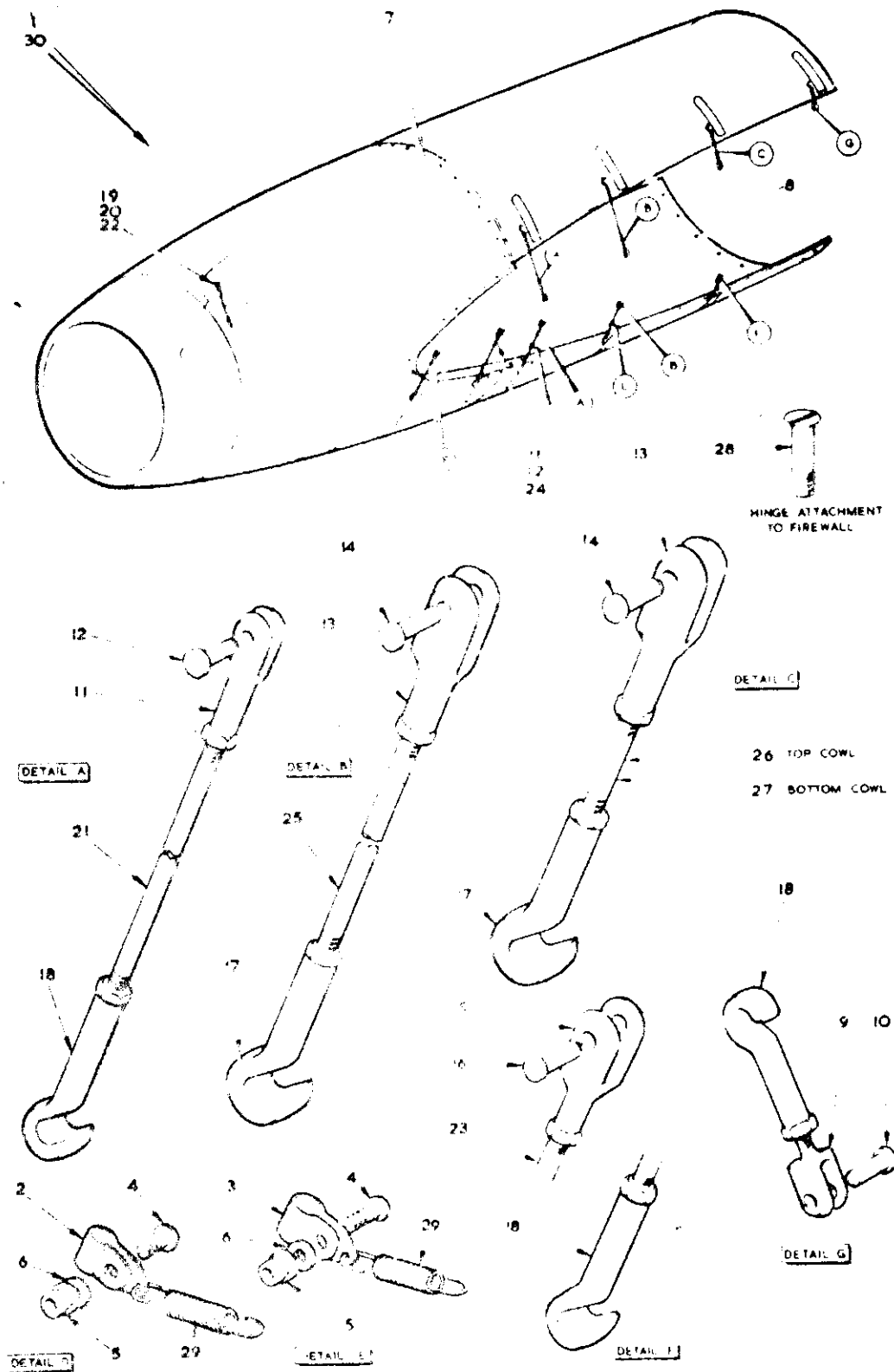


FIG 1 COWLING ENGINE PORT & STBD

CODE A&A

SECT PA/PB

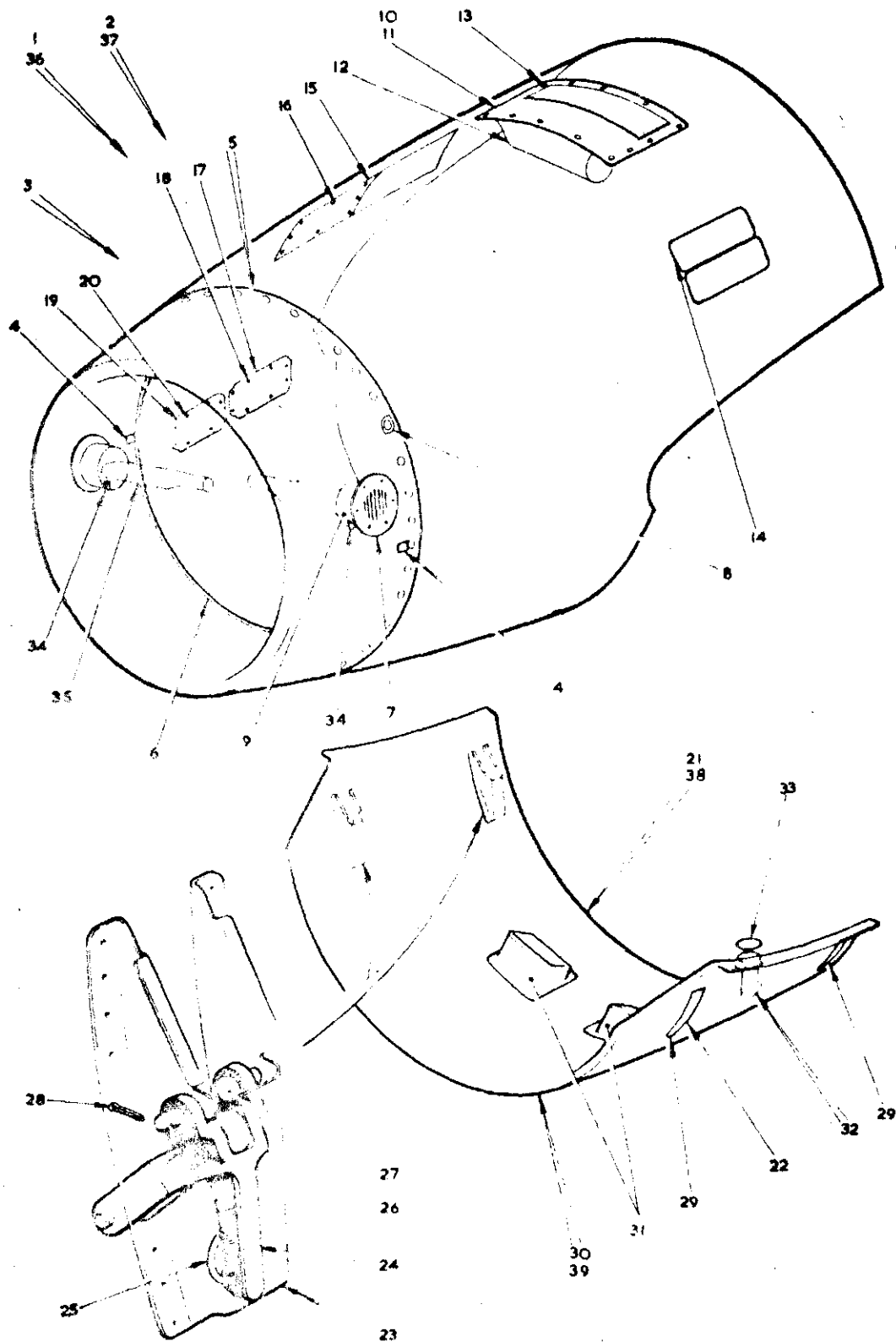


FIG 2 COWLING ENGINE PORT & STBD

CODE A85

SECT PA/PB

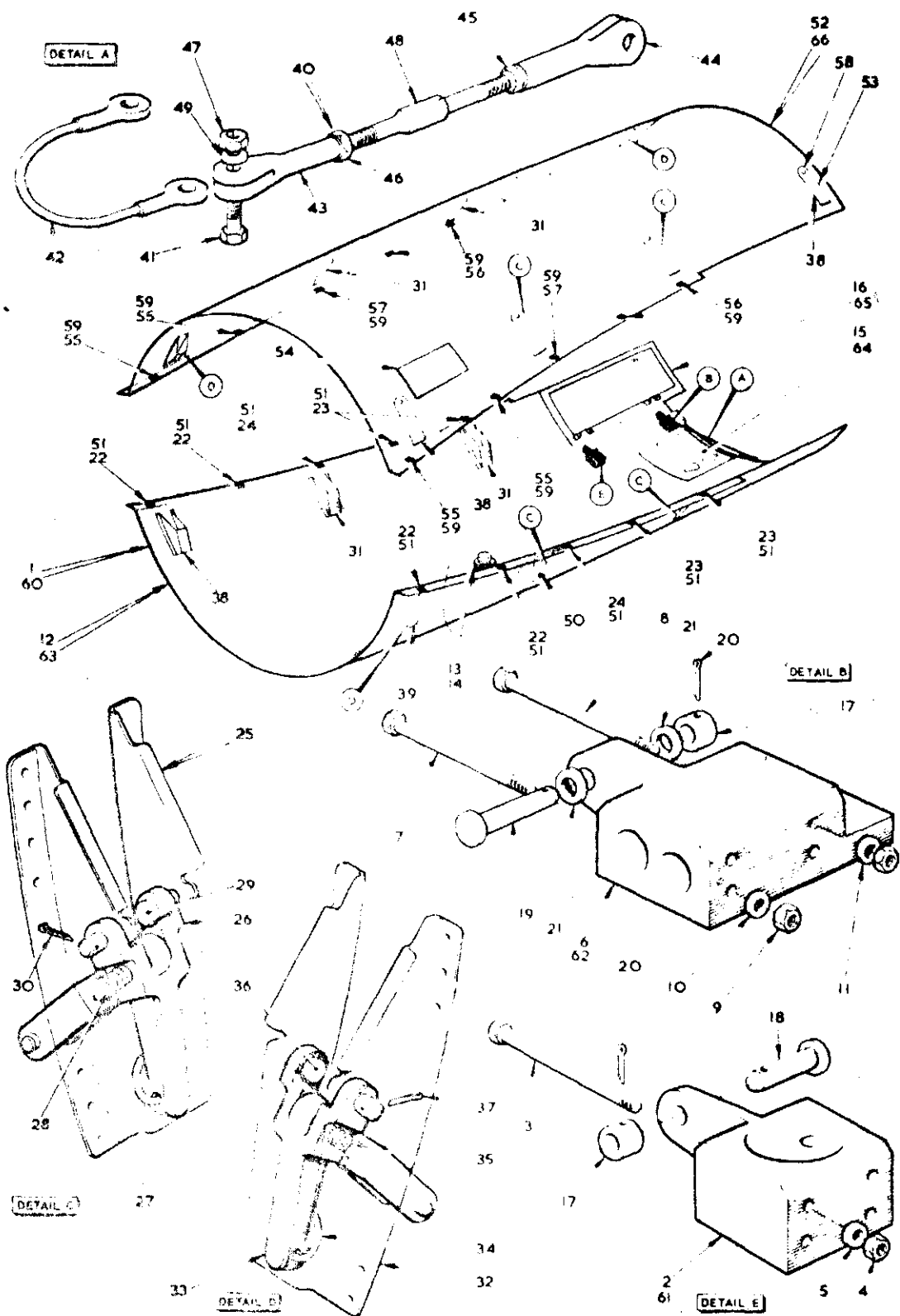


FIG 3 COWLING ENGINE PORT & STBD

CODE A4B

SECT PA/PB

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

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
	E.A1.51.1	ENGINE MOUNTINGS AND ATTACHMENTS, PORT, ASSEMBLY Spares for:	—	—	—	
951	E.A1.51.17	BEARING, spherical, seating, rear engine mounting	2	S.11	C	PC1/1
954	E.A1.51.3	BRACKET, ENGINE MOUNTING, REAR, OUTBOARD, ASSEMBLY Consisting of:	1	—	B/MR	PC1/2
	E.A1.51.11	BRACKET, mounting	1	DTD.683	—	PC1/3
	E.A1.51.12	CAP, retaining, spherical bearing	1	DTD.683	—	PC1/4
		Attaching parts for E.A1.51.3				
28M/13295	A27/JP	Nut, 3/8" BSF	2	—	C	PC1/5
28W/683	AGS.195/4	Washer, tab	2	—	C	PC1/6
957	E.A1.51.15	STUD, special Attaching parts for E.A1.51.15	2	S.11	C	PC1/7
3626	E.A1.51.207	Screw, grub Attaching parts for E.A1.51.3	1	S.11	C	PC1/8
28D/1011258	A25/8G	Bolt, 5/16" BSF	6	—	C	PC1/9
28M/1006900	A27/GP	Nut, 5/16" BSF	6	—	C	PC1/10
	E.A1.51.209	Shim (if required)	2	—	—	PC1/11
28W/9419476	SP.15/G	Washer	6	—	C	PC1/12
955	E.A1.51.4	BRACKET, ENGINE MOUNTING, REAR, INBOARD ASSEMBLY Consisting of:	1	—	B/MR	PC1/13
	E.A1.51.12	BRACKET, mounting	1	DTD.683	—	PC1/14
	E.A1.51.12	CAP, retaining, spherical bearing	1	DTD.683	—	PC1/15
		Attaching parts for E.A1.51.4				
28M/13295	A27/JP	Nut, 3/8" BSF	2	—	C	PC1/16
28W/683	AGS.195/4	Washer, tab	2	—	C	PC1/17
957	E.A1.51.15	STUD, special Attaching parts for E.A1.51.15	2	S.11	C	PC1/18
3626	E.A1.51.207	Screw, grub Attaching parts for E.A1.51.4	1	S.11	C	PC1/19
28D/12817	A25/8G	Bolt, 5/16" BSF	6	—	C	PC1/20
28M/13375	A27/GP	Nut, 5/16" BSF	6	—	C	PC1/21
	E.A1.51.209	Shim (if required)	2	—	—	PC1/22
28W/9419476	SP.15/G	Washer	6	—	C	PC1/23
958	E.A1.51.5	MOUNTING ENGINE, FORWARD, INBOARD ASSEMBLY Spares for:	1	—	B/MR	PC1/24
960	E.A1.51.22	BOLT, shouldered, engine mounting	1	S.11	C	PC1/25
961	E.A1.51.201	BRACKET, engine mounting	1	Z5Z	C	PC1/26
963	E.A1.51.48	ROCK-END, for tie rod	1	S.96	C	PC1/27
964	E.A1.51.27	NUT, locking, plug retaining	1	L.40	C	PC1/28
965	E.A1.51.25	PLUG, retaining, tie rod ball end	1	L.40	C	PC1/29
965	E.A1.51.42	ROD, tie, adjustable, spherical end Attaching parts for E.A1.51.5	1	S.65	C	PC1/30
952	E.A1.51.37	Bolt, eye, lower, engine bracket and control bracket, mounting	1	S.11	C	PC1/31
953	E.A1.51.39	Bolt, eye, upper, engine bracket and control bracket, mounting	1	S.11	C	PC1/32
28D/13582	A25/11G	Bolt, 5/16" BSF	2	—	C	PC1/33
28M/13375	A27/GP	Nut, 5/16" BSF	2	—	C	PC1/34
28M/10291	AGS.2001/G/1	Nut, 5/16" BSF	2	—	C	PC1/35
28W/9419488	SP.16/G	Washer	4	—	C	PC1/36

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

Ref. No.	Part No.	Description	No. off	Mett. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
6820	E.B6.51.23	MOUNTING, ENGINE, FORWARD, OUTBOARD, ASSEMBLY Spare for:	1	—	B/MR	PC1/37
960	E.A1.51.33	BOLT, shouldered, engine mounting	1	S.11	C	PC1/38
6821	E.B6.51.21	BRACKET, engine mounting	1	Z52	C	PC1/39
963	E.A1.51.45	FORK-END, for tie rod	1	S.96	C	PC1/40
964	E.A1.51.27	NUT, locking, plug retaining	1	L.40	C	PC1/41
965	E.A1.51.25	PLUG, retaining, tie rod ball end	1	L.40	C	PC1/42
966	E.A1.51.43	ROD, tie, adjustable, spherical end	1	S.65	C	PC1/43
28D/12819	A25/12G	Attaching parts for E.B6.51.23:- Bolt, 5/16" BSE	3	—	C	PC1/44
28M/10291	AGS.2001/G/1	Nut, 5/16" BSE	4	—	C	PC1/45
28W/9419488	SP16/G	Washer	4	—	C	PC1/46
971	E.A1.51.19	PIN, spherical bearing, rear inboard bracket, retaining	1	S.11	C	PC1/47

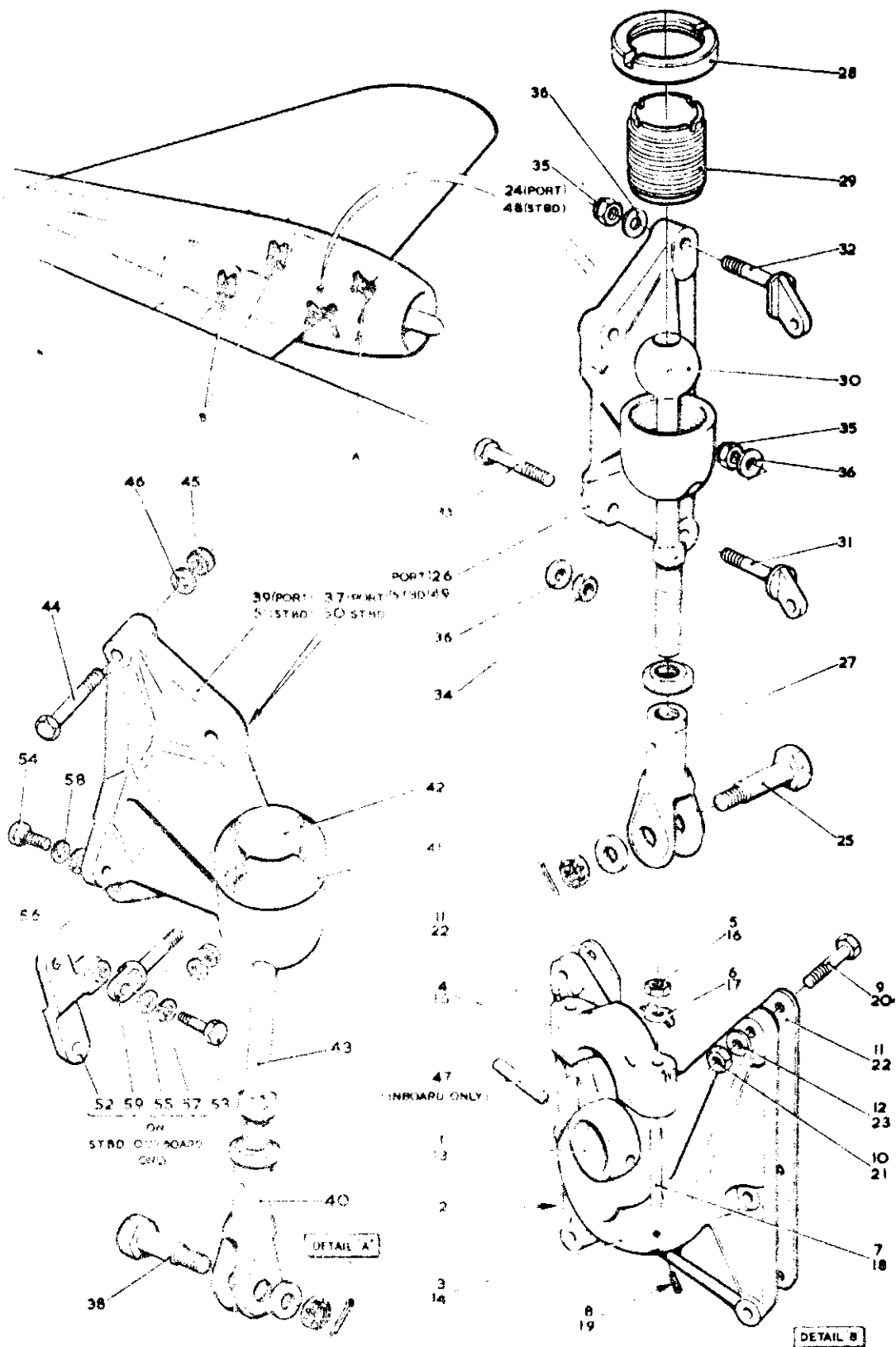


FIG. 1 ENGINE MOUNTINGS AND ATTACHMENTS PORT & STBD

A,B,C,D

SECT. PC/D

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

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
	E.A1.51.2	ENGINE MOUNTINGS AND ATTACHMENTS, STARBOARD, ASSEMBLY	—	—	—	
		Spares for:				
951	E.A1.51.17	BEARING, spherical, seating, rear engine mounting	2	S.11	C	PD1/1
954	E.A1.51.13	BRACKET, ENGINE MOUNTING, REAR INBOARD ASSEMBLY	1	—	B/MR	PD1/2
		Consisting of:				
	E.A1.51.11	BRACKET, mounting	1	DTD.683	—	PD1/3
	E.A1.51.13	CAP, retaining, spherical bearing	1	DTD.683	—	PD1/4
		Attaching parts for E.A1.51.13:				
28M/13295	A27/JP	Nut, 3/8" BSF	2	—	C	PD1/5
28W/683	AGS.195/4	Washer, tab	2	—	C	PD1/6
957	E.A1.51.15	STUD, special	2	S.11	C	PD1/7
		Attaching parts for E.A1.51.15:				
3626	E.A1.51.207	Screw, grub	1	S.11	C	PD1/8
		Attaching parts for E.A1.51.13:				
28D/1011258	A25/8G	Bolt, 5/16" BSF	6	—	C	PD1/9
28M/1006920	A27/GP	Nut, 5/16" BSF	6	—	C	PD1/10
	E.A1.51.209	Shim (if required)	2	—	—	PD1/11
28W/9419476	SP15/G	Washer	6	—	C	PD1/12
955	E.A1.51.4	BRACKET, ENGINE MOUNTING, REAR OUTBOARD, ASSEMBLY	1	—	B/MR	PD1/13
		Consisting of:				
	E.A1.51.12	BRACKET, mounting	1	DTD.683	—	PD1/14
	E.A1.51.13	CAP, retaining, spherical bearing	1	DTD.683	—	PD1/15
		Attaching parts for E.A1.51.13:				
28M/13295	A27/JP	Nut, 3/8" BSF	2	—	C	PD1/16
28W/683	AGS.195/4	Washer, tab	2	—	C	PD1/17
957	E.A1.51.15	STUD, special	2	S.11	C	PD1/18
		Attaching parts for E.A1.51.15:				
3626	E.A1.51.207	Screw, grub	1	S.11	C	PD1/19
		Attaching parts for E.A1.51.4:				
28D/12817	A25/8G	Bolt, 5/16" BSF	6	—	C	PD1/20
28M/13375	A27/GP	Nut, 5/16" BSF	6	—	C	PD1/21
	E.A1.51.209	Shim (if required)	2	—	—	PD1/22
28W/9419476	SP15/G	Washer	6	—	C	PD1/23
6823	E.A6.50.27	BRACKET, toggle attachment on starboard engine, forward outboard, mounting, assembly	1	S.96	C	PD1/52
		Attaching parts for E.A6.50.27:				
28D/12519	A25/3E	Bolt, 1/4" BSF	1	—	C	PD1/53
28D/12787	A25/5G	Bolt, 5/16" BSF	1	—	C	PD1/54
28W/9419405	SP15/E	Washer	1	—	C	PD1/55
28W/9419476	SP15/G	Washer	1	—	C	PD1/56
28W/9416644	SP47/E	Washer	1	—	C	PD1/57
28W/9416645	SP47/G	Washer	1	—	C	PD1/58
959	E.A1.51.6	MOUNTING, ENGINE, FORWARD, INBOARD, ASSEMBLY	1	—	B/MR	PD1/48
		Spares for:				
960	E.A1.51.33	BOLT, shouldered, engine mounting	1	S.11	C	PD1/25
962	E.A1.51.202	BRACKET, engine mounting	1	Z52	C	PD1/49
963	E.A1.51.45	FORK-END, for tie rod	1	S.96	C	PD1/27
964	E.A1.51.27	NUT, locking, plug retaining	1	L.40	C	PD1/28
965	E.A1.51.25	PLUG, retaining, tie rod ball end	1	L.40	C	PD1/29

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

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
966	E.A1.51.43	ROD, tie, adjustable, spherical end	1	S.65	C	PD1/30
		Attaching parts for E.A1.51.6:-				
952	E.A1.51.37	Bolt, eye, lower, engine bracket and control bracket, mounting	1	S.11	C	PD1/31
953	E.A1.51.39	Bolt, eye, upper, engine bracket and control bracket, mounting	1	S.11	C	PD1/32
28D/13582	A25/11G	Bolt, 5/16" BSF	2	-	C	PD1/33
28M/13375	A27/GP	Nut, 5/16" BSF	2	-	C	PD1/34
28M/10291	AGS.2001/G/1	Nut, 5/16" BSF	2	-	C	PD1/35
28W/9419488	SP-6/G	Washer	4	-	C	PD1/36
6824	E.B6.51.24	MOUNTING, ENGINE, FORWARD, OUTBOARD, ASSEMBLY Spares for	1	-	B/MR	PD1/50
960	E.A1.51.23	BOLT, shouldered, engine mounting	1	S.11	C	PD1/38
6825	E.B6.51.25	BRACKET, engine mounting	1	Z5Z	C	PD1/51
963	E.A1.51.45	FORK-END, for tie rod	1	S.96	C	PD1/40
964	E.A1.51.27	NUT, locking, plug retaining	1	L.40	C	PD1/41
965	E.A1.51.25	PLUG, retaining, tie rod ball end	1	L.40	C	PD1/42
966	E.A1.51.43	ROD, tie, adjustable, spherical end	1	S.65	C	PD1/43
		Attaching parts for E.B6.51.24:-				
6822	E.A6.50.29	Bolt, eye, toggle bracket, attachment	1	S.96	C	PD1/59
28D/12819	A25/12C	Bolt, 5/16" BSF	3	-	C	PD1/44
28M/10291	AGS.2001/G/1	Nut, 5/16" BSF	4	-	C	PD1/45
28W/9419488	SP-6/G	Washer	4	-	C	PD1/46
971	E.A1.51.19	FIN, spherical bearing, rear inboard bracket, retaining	1	S.11	C	PD1/47

**POWER INSTALLATION
RA3 ENGINE INSTALLATION, PORT**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
	E.A1.00.103	RA3 ENGINE INSTALLATION, PORT, ASSEMBLY	—	—	—	
		Spares for				
1380	E A1 50.959	DUCT, compressor bleed valve	1	—	C	PE1/1
	E A1 60.5	FIRE PROTECTION SYSTEM, ENGINE	—	—	—	
		RAY ASSEMBLY				
		Spares for				
27N/91	H5/RS200	UNIT, fire detection (Pre Mod. 4303)	7	—	A	PE1/2
27N/349	1500/01/300	UNIT, fire detection (Mod. 4303)	7	—	A	
		Attaching part for H5/RS200 or 1500/01/300				
28D/8435710	A25/210	Bot. 2 BA (As required)	2	—	C	PE1/3
28D/1011024	A25/210	Bot. 2 BA (As required)	2	—	C	PE1/4
28W/177000	ASS 200/100	Bot. 2 BA	2	—	C	PE1/5
	E A1 60.43	Tube, distance. Max. from 308/96112501	1	L.62	LM	PE1/6
28W/9419475	GP 15/0	Washer	2	—	C	PE1/7
1381	E.A1.60.57	PIPE, flexible, fire protection system	1	WH2/1	C	PE1/8
		Quintop Part No. AHO.24508/10.75)				
1383	E.A1.57.15	PIPE, flexible, fuel feed to engine	1	WH2/1	C	PE1/9
		Quintop Part No. ARM.541/21.0)				
	E A1 50.1667	PIPE, FUEL DRAIN ASSEMBLY	—	—	—	PE1/10
		Spares for				
2961	E A1 50.1665	PIPE, drain	1	—	C	PE1/11
1524	E A3 75.263	PIPE ASSEMBLY, H.P. CABIN PRESSURE SYSTEM	1	—	C	PE1/12
		Consisting of:				
	K.A.C. CO					
	GLASCOW					
2969	C.2555	COUPLING, flexible (2 off, Pre Mod. 255)	1	—	C	PE1/13
28F/9485111	AGS 11421H	NIPPLE	2	—	C	PE1/14
16540	E A3 75.158	PIPE assembly	1	—	C/MR	PE1/15
5607	E A3 75.157	PIPE assembly	1	—	C	PE1/16
30A/3335	+	WIRE, locking, 16 SWG	QR	DTD.189A	C	
12064	E A2 50.1	PIPE ENGINE WHEEL CASE	1	—	B	PE1/17
		BREATHER ASSEMBLY				
		Spares for				
1445	FEAS 66/4	PIPE, clamping	2	L.72	C	PE1/18
5850	E.A1.50.9	SLIPERS, pipe clamping	1	SILASTIC	C	PE1/19
19942	E.A2.57.195	PIPE, flexible, drop tank air supply (Mod. 431)	1	—	C	PE1/20
1387	E.A2.57.22	PIPE assembly, 2 from compressor coupling	1	T.26	C	PE1/21
		1 from coupling				
1391	E A1.50.973	RING, air duct clamping	4	L.59	C	PE1/22
	E A3 81.105	THERMO-COUPLE ASSEMBLY	4	—	—	PE1/23
		Spares for				
3613	+	TUBE, silicon, rubber, 5-16" i/d. x 16" long	1	SHORE 75-80	C	PE1/24
6A/3811	+	THERMO-COUPLE	1	—	A	PE1/25
or						
6A/5452	+					

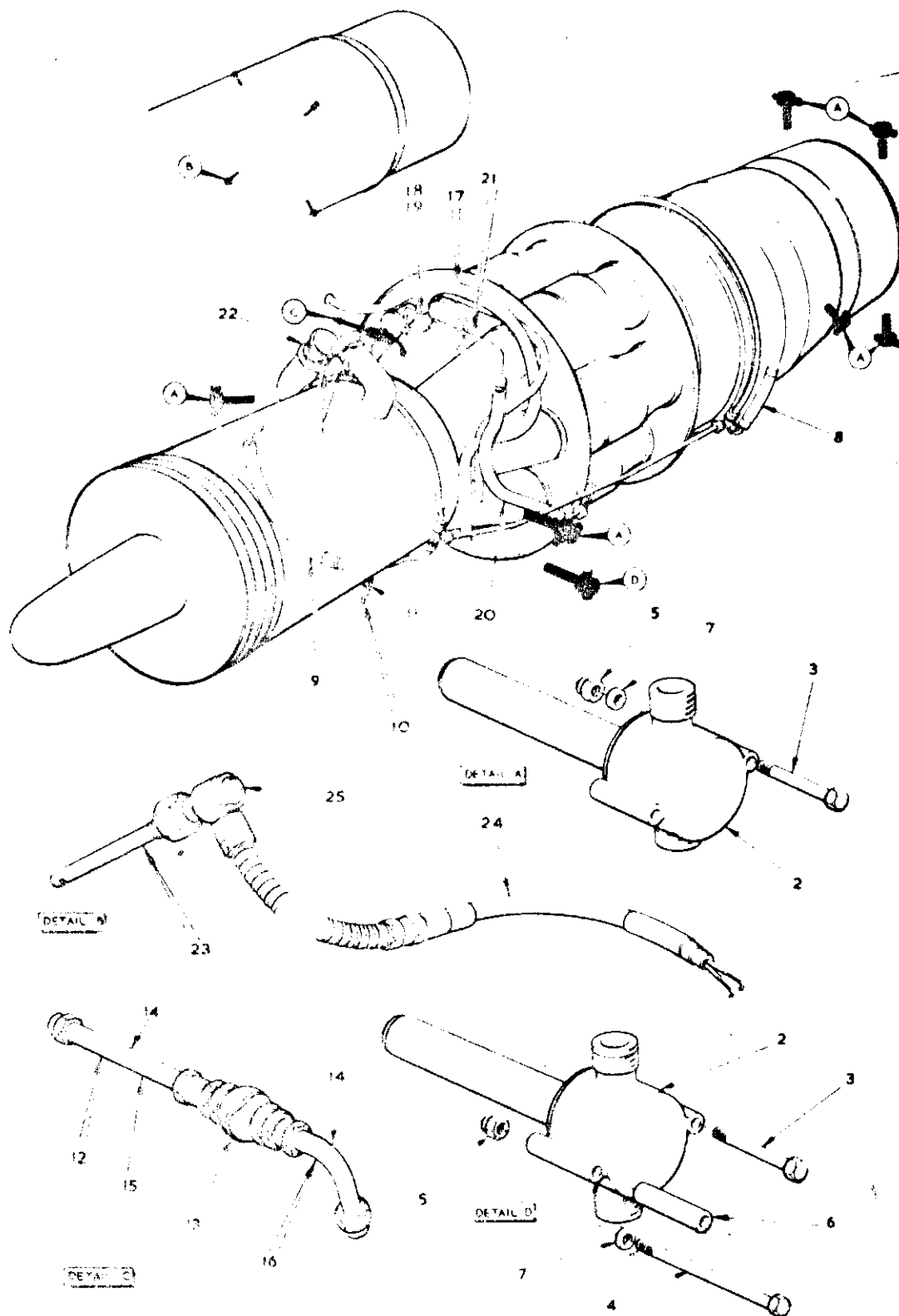


FIG 1 RA3 ENGINE INSTALLATION PORT

CODE A

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**POWER INSTALLATION
RA3 ENGINE, INSTALLATION, STARBOARD**

Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.A1.00.104	RA3, ENGINE, INSTALLATION, STARBOARD	—	—	—	
19854	E.A4.61.107	Spares for:- BRACKET, ENGINE BREATHER PIPE, ASSEMBLY (MOD. 1003 - S.O.O.)	1	—	C	PF1/1
32813	E.A4.61.113	Spares for:- CLIP, half, top	1	—	C	PF1/2
1380	E.A1.60.959	DUCT, air compressor bleed line	2	—	C	PF1/3
	E.A1.60.6	FIRE PROTECTION SYSTEM, ENGINE BAY	—	—	—	
16491	E.A1.60.5*	Spares for:- BRACKET, mounting, fire detector	1	—	C	PF1/4
28D/9436920	A25/10	Attaching parts for E.A1.60.51	2	—	C	PF1/5
28D/9440645	A25/10C	Bolt, 2 BA	2	—	C	PF1/8
28M/1276 06	AGS.2001/01	Nut, 2 BA	4	—	C	PF1/7
	E.A1.50.40	Tube, distance (Make from 308/9611260)	2	L.72	LM	PF1/8
28W/9419475	SP15/1	Washer	4	—	C	PF1/9
27N/91	HS/RS.300	UNIT, fire detector (Pre-Mod. 4303)	8	—	A	PF1/10
27N/340	15D/01.300	UNIT, fire detector (Mod. 4303)	8	—	A	
28D/9435710	A25/11C	Attaching parts for HS/RS300 or 150D/01/300:- Bolt, 2 BA (As required)	2	—	C	PF1/11
28U/345.070	A25/15C	Bolt, 2 BA (As required)	2	—	C	PF1/12
28W/1228 080	AGS.2001/01	Nut, 2 BA	2	—	C	PF1/13
	AS.2507/0035	Tube, distance (As required)	2	T.46	LM	PF1/14
28W/9419475	SP15/1	Washer	2	—	C	PF1/15
1382	E.A1.50.50	PIPE, flexible, fire protection system (Duplop Part No. AHO.24509/10.75)	1	WH2/1	C	PF1/16
1384	E.A1.57.16	PIPE, flexible, fuel feed to engine (Duplop Part No. AHO.542/21.0)	1	WH2/1	C	PF1/17
6970	E.87.61.86	PIPE, flexible, air cooling for two speed generator gearbox (Pre-Mod. 3797)	1	—	C	PF1/18
39473	E.87.61.135	PIPE, flexible, air cooler, for two speed generator gearbox (Mod. 3797)	1	—	C	
19846	E.86.57.82	PIPE, flexible, drop tank air supply (Mod. 1431)	1	—	C	PF1/19
1526	E.A3.75.265	PIPE, ASSEMBLY, V.P. CABIN PRESSURE SYSTEM Consisting of	1	—	C	PF1/20
2969	K.A.C. CO C.2593	COUPLING, flexible (Alternative to C.5623K)	2	—	C	PF1/21
33679	C.5623K	COUPLING, flexible (Alternative to C.2593)	2	—	C	
28F/9486111	AGS.1142/R	NIPPLE	2	—	C	PF1/22
5602	E.A3.75.257	PIPE, assembly	1	—	C	PF1/23
	E.A3.75.259	PIPE, assembly	1	—	—	PF1/24
30A/3336	+	WIRE, locking, 16 SWG	QR	—	C	
	E.A1.50.1667	PIPE, FUEL DRAIN, ASSEMBLY	—	—	—	PF1/25
2961	E.A1.50.1665	Spares for:- PIPE, drain	1	—	C	PF1/26

POWER INSTALLATION
RA3 ENGINE INSTALLATION, STARBOARD

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
12064	E.A3.50.1	PIPE, ENGINE, WHEELCASE BREATHER, ASSEMBLY Spares for:-	1	—	B	PF1/27
1445	EEAS.66/4	RING, clamping	2	L.72	C	PF1/28
5850	E.A3.50.9	SLEEVE, pipe connecting	1	SILASTIC	C	PF1/29
1391	E.A1.50.973	RING, air duct retaining	4	—	C	PF1/30
6A/1912	†	SWITCH, warning, fuel pressure	1	—	A	PF1/31
6A/2237	†	TACHOMETER, generator, Mk. B	1	—	A	PF1/32
	E.A3.81.1105	THERMO-COUPLE, ASSEMBLY Spares for:-	4	—	—	PF1/33
6A/3811	†	THERMO-COUPLE	1	—	A	PF1/34
or						
6A/5462	†					
3613	†	TUBE, silicon rubber, 5/16" i/d. x 16" long	1	SHORE 75-80	C	PF1/35

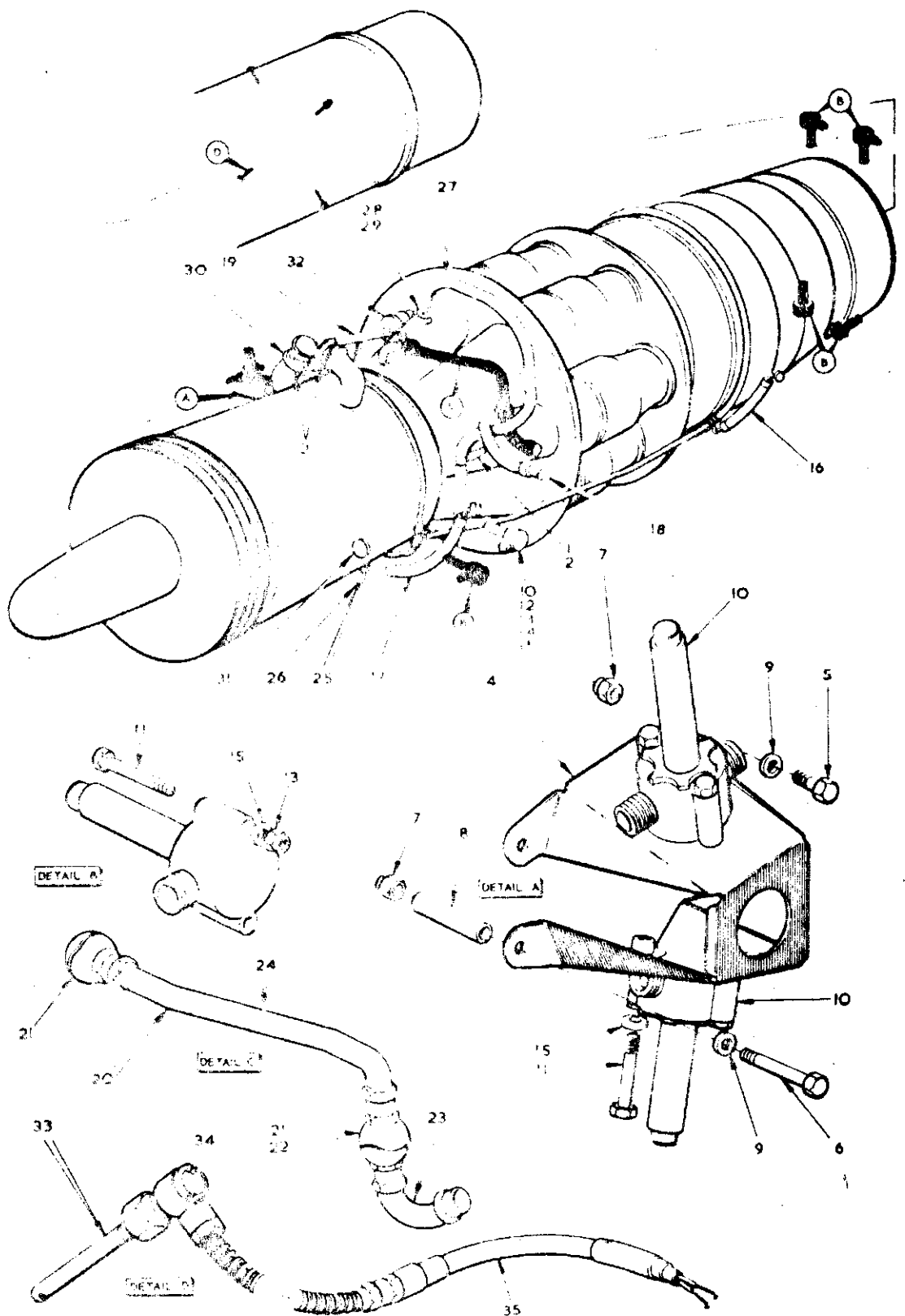


FIG 1 RA3 ENGINE INSTALLATION STBD

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