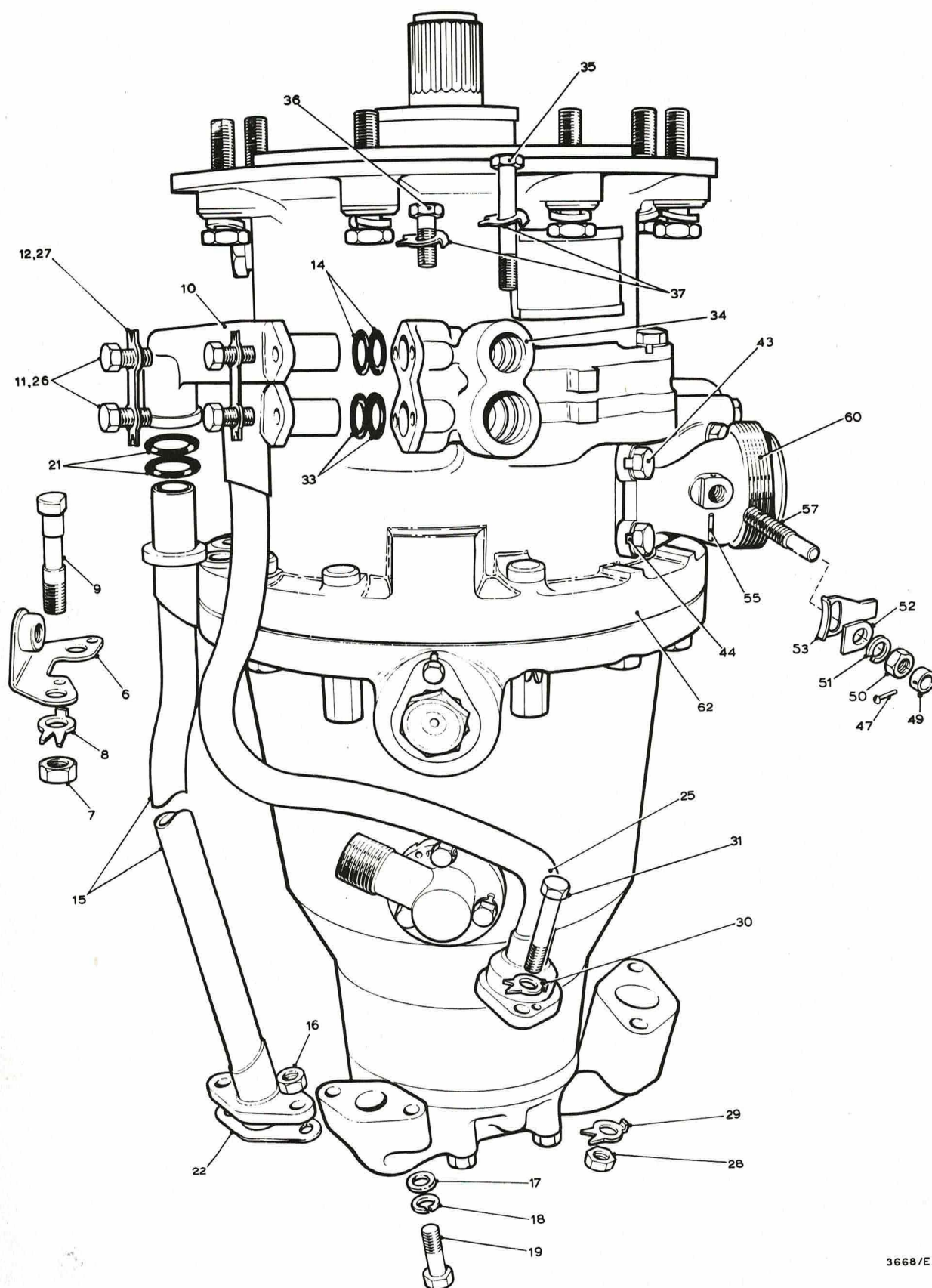




3668/E

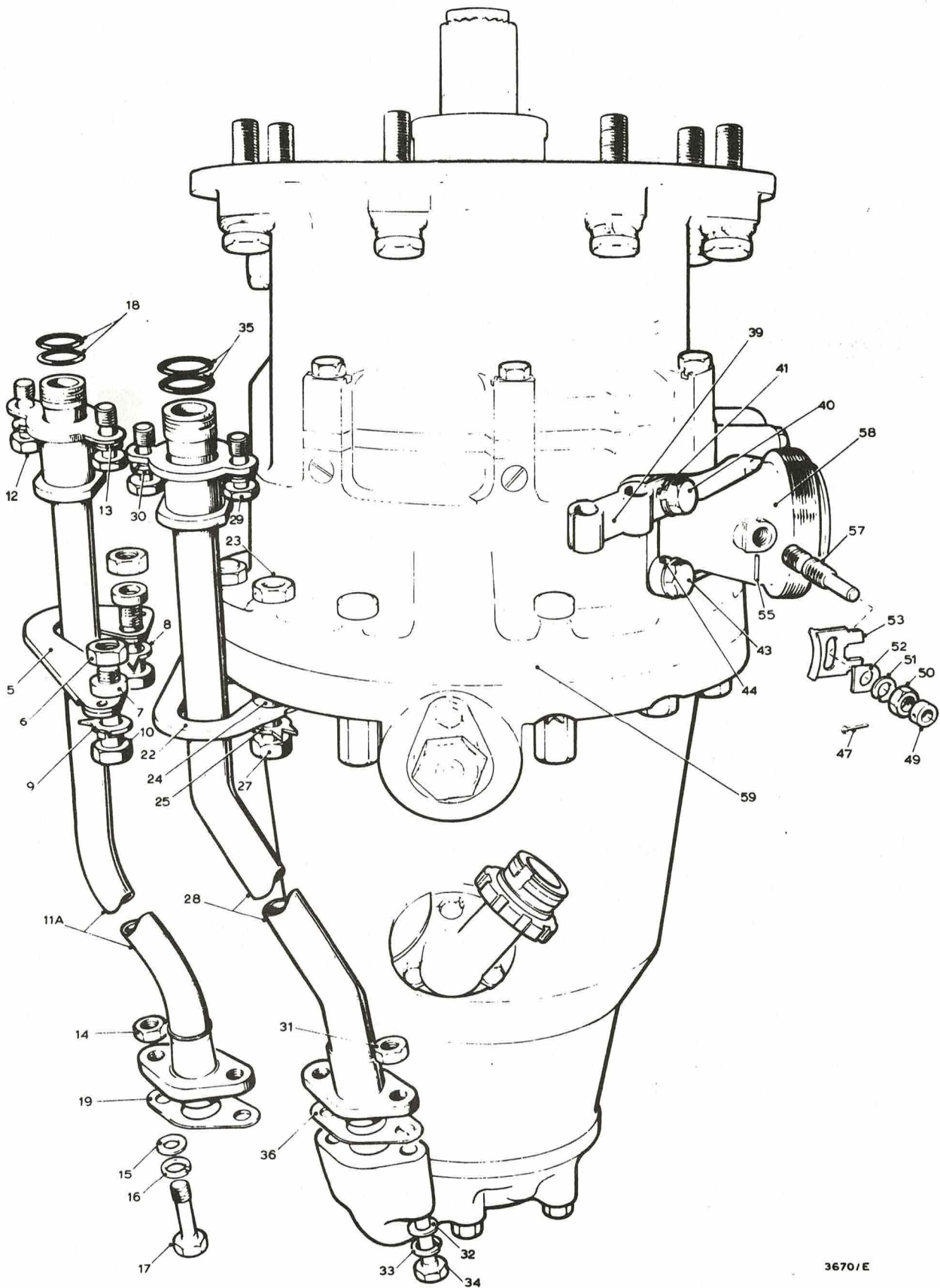
Fig.1 Engine group 5/E1

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
1-	1+ CK18814	Engine Group 5/E1		2
	2+ 915-4-98130-012	.Cap, tapered, Transit (Mod S634)		1
	or	AQ330-12 (K6658)		
	999-4-00032-012			
	3+ 915-4-98130-014	.Cap, tapered, Transit (Mod S634)		1
	or	AQ330-14 (K6658)		
	999-4-00032-014			
	4+ 915-4-98130-017	.Cap, tapered, Transit (Mod S634)		1
	or	AQ330-17 (K6658)		
	999-4-00032-017			
	5+ 750-2-01109	.Cap, dust, Transit (Mod 2117)		1
	6 CK12448	.Bracket Assy, cable		1
		ATTACHING PARTS		
	7 K15160	Nut		RF
	8 K11807	Washer, tab		2
	9 K12359	Bolt		2
	10 750-2-00618	..Elbow, fuel pipe		1
		ATTACHING PARTS		
	11 750-2-02293	Screw, 1/4 UNF (Mod S625)		4
	12 750-2-00761	Washer, tab double (Mod S505)		2
	13+ 750-4-00750	* .Ring, sealing (Mod S464 Pre Mod 2018)		2
	14 750-4-00986	.Ring, sealing (Mod 2018)		2
	15 750-1-00366	.Pipe Assy, fuel (Mod 2279)		1
		ATTACHING PARTS		
	16 K11444	Nut, 1/4 UNF		RF
	17 SP11E	Washer, 1/4 UNF (K0195) (991-4-00045-004)		RF
	18 K20068	Washer, grover 1/4 UNF		RF
	19 K20721	Bolt, 1/4 UNF		RF
	20 750-4-00750	* .Ring, sealing (Mod S464 Pre Mod 2018)		2
	21 750-4-00986	.Ring, sealing (Mod 2018)		2
	22 750-2-00218	.Shim, 0.003 in		AR
	23+ 750-2-00219	.Shim, 0.005 in		AR
	24+ 750-2-00220	.Shim, 0.010 in		AR
	25 CK12951	.Pipe Assy, air		1
		ATTACHING PARTS		
	26 750-2-02293	Screw, 1/4 UNF (Mod S625)		RF
	27 750-2-00761	Washer, tab double (Mod S505)		RF
	28 K11753	Nut, 5/16 UNF		RF
	29 K11809	Washer, tab 5/16 UNF		RF
	30 K11731	Washer, tab 5/16 UNF		RF
	31 K12509	Bolt, 5/16 UNF		RF
	32+ 750-4-00751	.Ring, sealing (Mod S464 Pre Mod 2018)		2
	33 750-4-00987	.Ring, sealing (Mod 2018)		2
	34 K12952	.Block, fuel and air connecting		1
		ATTACHING PARTS		
	35 K12362	Bolt, 1/4 UNF		1
	36 K12363	Bolt, 1/4 UNF		1

+ Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
1- 37	K11808	Washer, tab 1/4 UNF		2
	or			
38+	SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)		2
39+	750-1-01110	* ..Outlet Assy, exhaust (Mod 2117) (Pre Mod 2179)	A	1
	or			
40+	750-1-01153	..Outlet Assy, exhaust (Mod 2179)	B	1
	or			
41+	750-1-01088	* ..Outlet Assy, exhaust (Mod 2117) (Pre Mod 2179)	C	1
	or			
42+	750-1-01104	..Outlet Assy, exhaust (Mod 2179) ATTACHING PARTS	D	1
43	K12284	Bolt, 1/4 UNF		4
44	K11808	Washer, tab 1/4 UNF		4
	or			
45+	SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)		4
46+	991-4-01072-004	* ..Rivet (Mod S879) (Pre Mod 2179)	A.C.	1
47	SP81-206	..Rivet (Mod 2179) (991-4-00179-005)	B.D.	1
48+	750-2-00919	* ..Collar (Mod S879) (Pre Mod 2179)	A.C.	1
49	750-2-01101	..Collar (Mod 2179)	B.D.	1
50	K17110	..Nut, 1/4 BSW		1
51	K14332	..Washer, spring 1/4 BSW		1
52	K14210	..Washer, 1/4 BSW		1
53	K14330	..Piece, locking		1
54+	750-2-00931	* ..Pin (Mod S879) (Pre Mod 2179)	A.C.	1
55	SP81-310	..Rivet (Mod 2179) (991-4-00179-032)	B.D.	1
56+	750-2-00920	* ..Stud (Mod S879) (Pre Mod 2179)	A.C.	1
57	750-2-01102	..Stud, (Mod 2179)	B.D.	1
58+	750-1-01107	..Outlet (Mod 2117)	A.B.	RF
	or			
59+	750-1-01106	..Outlet (Mod 2117)	A.B.	RF
60	750-1-01089	..Outlet (Mod 2117)	C.D.	RF
61+	750-2-01091	...Sleeve, drip (Mod 2117)		RF
62	750-1-00622	..Starter Motor Assy, LTSA 70 (See Chapter 48-2-1)		RF

+ Item not illustrated



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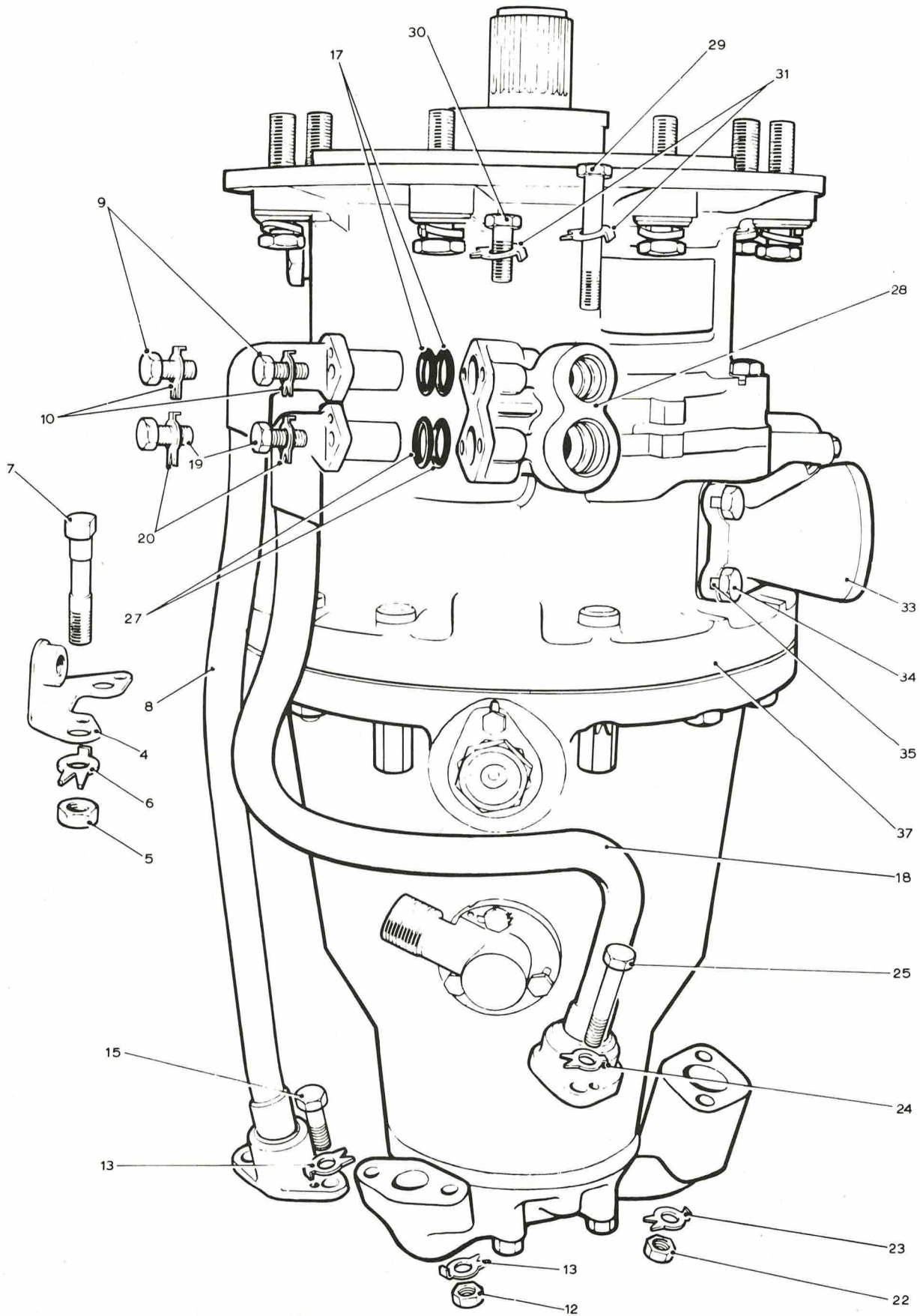
Fig.2 Engine group 5/E2

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
2- 1+	CK20143	Engine Group 5/E2		2
2+	750-2-02385	.Cap, blanking, Transit (Mod S634)		1
3+	750-2-02386	.Cap, blanking, Transit (Mod S634)		1
4+	750-2-01025	.Cap, blanking, Transit (Mod 2019)		1
5	750-1-02100	.Guard Assy, fuel pipe (Mod S405)		1
		ATTACHING PARTS		
6	K15160	Nut, 5/16 BSW		RF
7	750-2-02108	Washer, packing (Mod S405)		2
8	K11806	Washer, tab		1
9	K11807	Washer, tab		1
10	750-2-02109	Bolt, 5/16 BSW (Mod S405)		2
11+	750-1-00929	* .Pipe Assy, fuel (Mod S899) (Pre Mod 2127) (Mod 2279)		1
11A	750-1-01100	.Pipe Assy, fuel (Mod 2127) (Mod 2279)		1
		ATTACHING PARTS		
12	750-2-00629	Screw, 1/4 BSW (Mod S405)		2
13	754-4-01503	Washer, spring 1/4 BSW (Mod S405)		2
14	K11444	Nut, 1/4 UNF		RF
15	SP11E	Washer, 1/4 UNF (K0195) (991-4-00045-004)		RF
16	K20068	Washer, grover 1/4 UNF		RF
17	K20721	Bolt, 1/4 UNF		RF
18	750-4-02148	.Ring, sealing (Mod S405)		2
19	750-2-00218	.Shim, 0.003 in		AR
20+	750-2-00219	.Shim, 0.005 in		AR
21+	750-2-00220	.Shim, 0.010 in		AR
22	750-1-02099	.Guard Assy, air pipe (Mod S405)		1
		ATTACHING PARTS		
23	K15160	Nut, 5/16 BSW		RF
24	750-2-02108	Washer, packing (Mod S405)		2
25	K11806	Washer, tab		1
26+	K11807	Washer, tab		1
27	750-2-02109	Bolt, 5/16 BSW (Mod S405)		2
28	750-1-02107	.Pipe Assy, air (Mod S405)		1
		ATTACHING PARTS		
29	750-2-00629	Screw, 1/4 BSW (Mod S405)		2
30	754-4-01503	Washer, spring 1/4 BSW (Mod S405)		2
31	A103GT	Nut, 5/16 UNF (K0195) (991-4-00036-006)		RF
32	SP11G	Washer, 5/16 UNF (K0195) (991-4-00045-005)		RF
33	K20069	Washer, grover 5/16 UNF		RF
34	K20722	Bolt, 5/16 UNF		RF
35	750-4-02149	.Ring, sealing (Mod S405)		2
36	750-2-00221	.Shim, 0.003 in		AR
37+	750-2-00222	.Shim, 0.005 in		AR
38+	750-2-00223	.Shim, 0.010 in		AR

+ Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
2- 39	750-1-00944	.Clip Assy, ignition lead (Mod S888)		1
		ATTACHING PARTS		
40	750-2-00569	Bolt, 1/4 UNF (Mod S368)		1
41	750-2-02277	Washer, tab 1/4 UNF (Mod S368)		1
41A+	750-1-01024	* .Outlet Assy, exhaust (Mod 2019) (Pre Mod 2179)	A	1
42	750-1-01103	.Outlet Assy, exhaust (Mod 2179)	B	1
		ATTACHING PARTS		
43	K12284	Bolt, 1/4 UNF (Mod S368)		3
44	K11808	Washer, tab 1/4 UNF (Mod S368)		3
	or			
45+	SP42E	Washer, tab 1/4 UNF (Mod S368)		3
		(991-4-00002-013)		
46+	991-4-01072-004	* ..Rivet (Mod S879)(Pre Mod 2179)	A	1
47	SP81-206	..Rivet (Mod 2179)	B	1
		(991-4-00179-005)		
48+	750-2-00919	* ..Collar (Mod S879)(Pre Mod 2179)	A	1
49	750-2-01101	..Collar (Mod 2179)	B	1
50	K17110	..Nut, 1/4 BSW		1
51	K14332	..Washer, spring 1/4 BSW		1
52	K16190	..Washer, 1/4 BSW		1
53	K19465	..Piece, locking		1
54+	750-2-00931	* ..Pin (Mod S879)(Pre Mod 2179)	A	1
55	SP81-310	..Rivet (Mod 2179)	B	1
		(991-4-00179-032)		
56+	750-2-00920	* ..Stud (Mod S879)(Pre Mod 2179)	A	1
57	750-2-01102	..Stud (Mod 2179)	B	1
58	750-1-01021	..Stub Assy, exhaust		RF
59	CK20142	.Starter Motor Assy LTSA 140 (See Chapter 48-2-1)		RF

+ Item not illustrated



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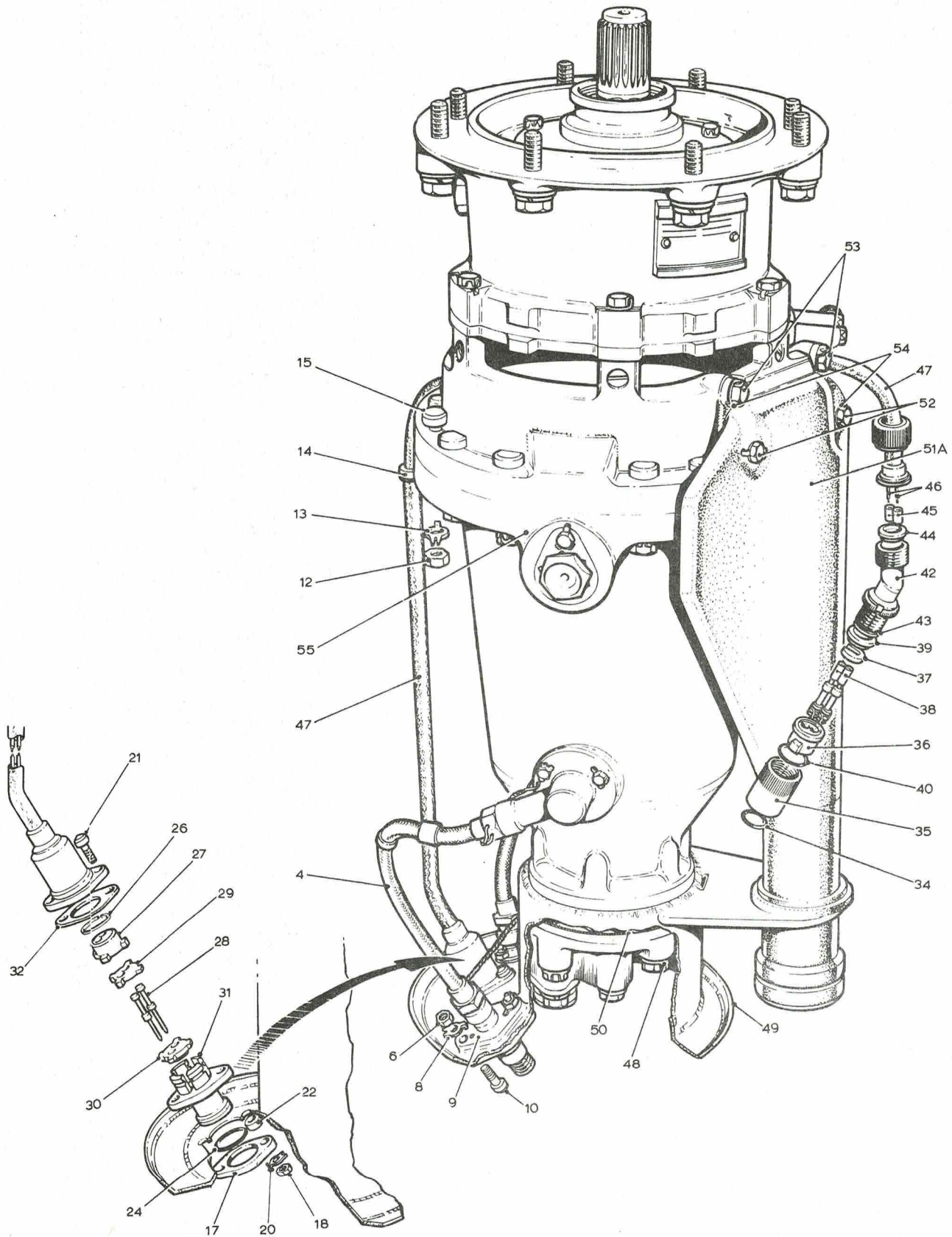
Fig.3 Engine group 23/E

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
3-	1+ CK12938	Engine Group 23/E		2
	2+ 915-4-98130-018	.Cap, tapered, Transit (Mod S634)		2
	or	AQ330-18 (K6658)		
	999-4-00032-018			
	3+ AGS2110-17	.Cover, dust (Mod S634) (991-4-01200-010)(U1653)		1
	4 CK12448	.Bracket Assy, cable ATTACHING PARTS		1
	5 K15160	Nut		RF
	6 K11807	Washer, tab		2
	7 K12359	Bolt		2
	8 CK16493	.Pipe Assy, fuel ATTACHING PARTS		1
	9 750-2-02293	Bolt, 1/4 UNF (Mod S625)		2
	10 K11808	Washer, tab 1/4 UNF		2
	or			
	11+ SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)		2
	12 K12292	Nut, 1/4 UNF		RF
	13 K11808	Washer, tab 1/4 UNF		RF
	or			
	14+ SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)		RF
	15 K12508	Bolt, 1/4 UNF		RF
	16+ 750-4-00751	* .Ring, sealing (Mod S464 Pre Mod 2018)		2
	17 750-4-00987	.Ring, sealing (Mod 2018)		2
	18 CK12958	.Pipe Assy, air ATTACHING PARTS		1
	19 750-2-02293	Bolt, 1/4 UNF (Mod S625)		2
	20 K11808	Washer, tab 1/4 UNF		2
	or			
	21+ SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)		2
	22 K11753	Nut, 5/16 UNF		RF
	23 K11809	Washer, tab 5/16 UNF		RF
	24 K11731	Washer, tab 5/16 UNF		RF
	25 K12509	Bolt, 5/16 UNF		RF
	26+ 750-4-00751	* .Ring, sealing (Mod S464 Pre Mod 2018)		2
	27 750-4-00987	.Ring, sealing (Mod 2018)		2
	28 K12959	.Block, fuel and air connecting ATTACHING PARTS		1
	29 K12362	Bolt, 1/4 UNF		1
	30 K12363	Bolt, 1/4 UNF		1
	31 K11808	Washer, tab 1/4 UNF		2
	or			
	32+ SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)		2
	33 K12641	.Outlet, exhaust ATTACHING PARTS		1
	34 K12284	Bolt, 1/4 UNF		4

+ Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
3- 35	KL1808 or	Washer, tab 1/4 UNF		4
36+	SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)		4
37	CK12175	.Starter Motor Assy LTSA 70 (See Chapter 48-2-1)		RF

+ Item not illustrated



5393/C

Fig.4 Engine group 7/E

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
4- 1+	CK12001	Engine Group 7/E		1
2	V5953	.Cover, dust, Transit		2
3	915-4-98130-030	.Cap, tapered, Transit		1
	or	AQ330-30 (K6658)		
	999-4-00032-030			
4	7CZ105313	.Cable Assy, igniter		2
5	Z29888	.Connector, bulkhead, double		2
		ATTACHING PARTS		
6	K11795	Nut, 2BA		4
	or			
7+	A27CP	Nut, 2BA (K0195) (991-4-00147-003)		4
8	K10986	Washer, tab 2BA		4
9	K12338	Plate, stiffener		2
10	K12341	Bolt, 2BA		4
11+	CK15367	.Conduit Assy, overspeed & plug		RF
		ATTACHING PARTS		
12	K15160	Nut, 5/16 BSW		RF
13	K11807	Washer, tab 5/16 BSW		1
14	K13188	Clip, support		1
15	K11656	Bolt, 5/16 BSW		RF
16+	Z22164	..Cover, dust, Transit		1
17	K15778	..Flange, sealing		1
		ATTACHING PARTS		
18	K11795	Nut, 2BA		2
	or			
19+	A27CP	Nut, 2BA (K0195) (991-4-00147-003)		2
20	K10986	Washer, tab 2BA		2
21	K15823	Bolt, 2BA		2
22	K15834	..Washer, 2BA		2
23+	750-4-00760	* ..Ring, sealing (Mod S464 Pre Mod 2018)		1
24	754-4-24865-068	..Ring, sealing (Mod. 2018)		1
25+	CZ69630	..Plug Assy, A/2/0/0		1
26	Z69635	...Circlip, "A" size		1
27	Z69634	...Moulding, rear		1
28	Z27323	...Pin, plug 7-amp		2
29	Z283246	...Spacer		1
30	Z69632	...Moulding, front		1
31	Z69631	...Shell, plug		1
32	K12342	..Gasket		1
33+	CK14338	..Socket Assy		1
34	K14139	...Seal		1
35	K14141	...Nut, sleeve		1
36	K14140	...Housing, socket		1
37	Z1224	...Comb		1
38	CK18856	...Insert Assy		2
39	Z28156A	...Gasket		1
40	Z23201Z	...Seal		1
41+	K11213	...Insulator		1

+ Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
4- 42	CK14135	...Elbow Assy		1
43	K14136	...Seal, Ferrule		1
44	Z28156A	..Gasket		1
45	K12652	..Sleeve, Helsyn 3/4 in.lg.		2
46	998-4-25020-004	..Cable, Unipren 12 (U0170)		66 in
47	CK12340	..Tube Assy, cable		1
48	K11731	.Washer, tab		4
49	750-1-00865	.Plate Assy, end fitting (Mod S817)		1
50	K11736	.Gasket, atomizer		1
51+	CK12789	*.Manifold Assy, exhaust (Pre Mod 2593)		1
51A	750-1-01866-000	.Manifold Assy, exhaust (Mod 2593)		1
		ATTACHING PARTS		
52	K12343	Bolt, 1/4 UNF		2
53	K13704	Bolt, 1/4 UNF		2
54	K14698	Washer, tab 1/4 UNF		4
55	CK12176	.Starter Motor Assy, LTSA 150 (See Chapter 48-2-1)		RF

+ Item not illustrated

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