

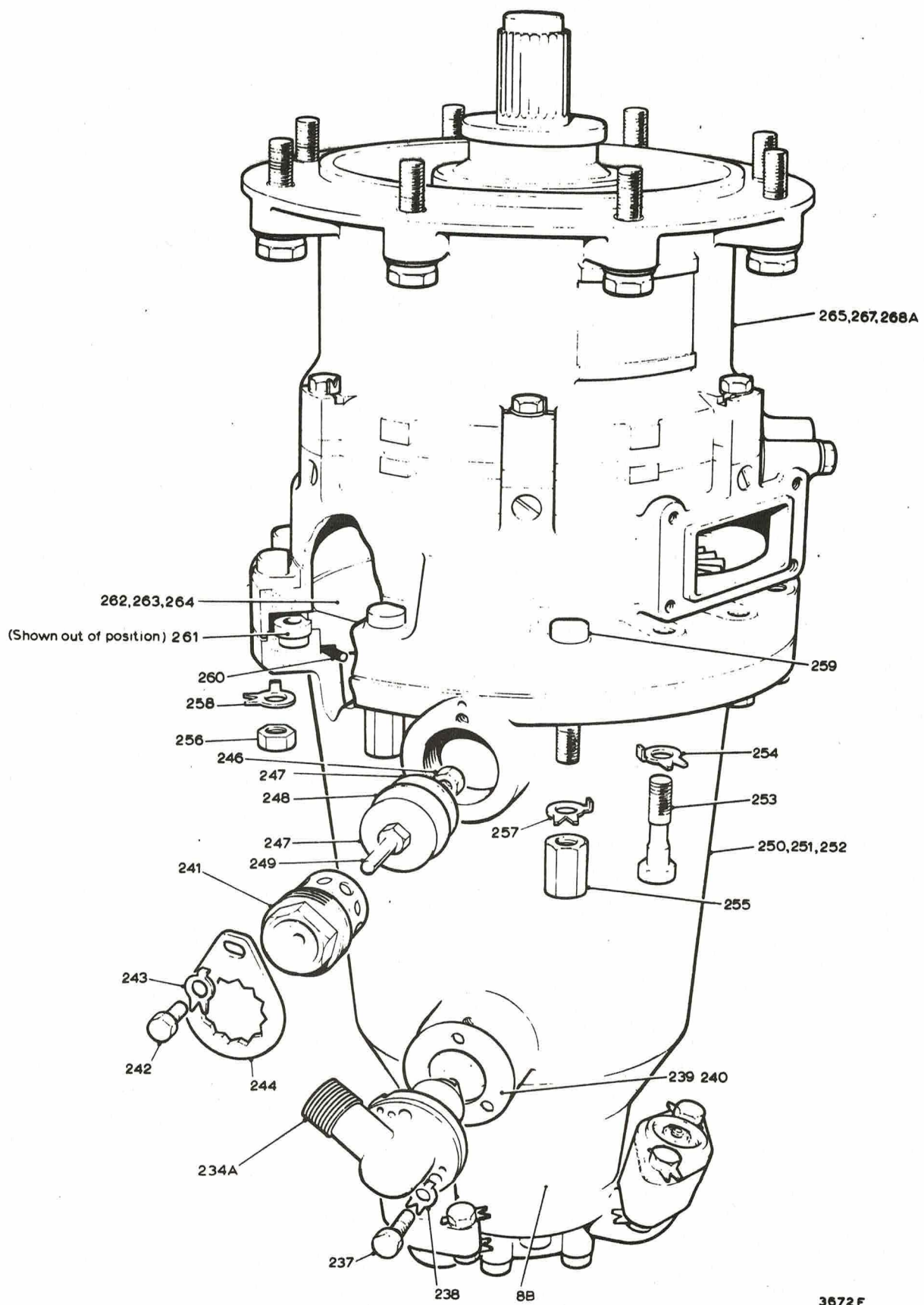


Fig.1 Starter Motor

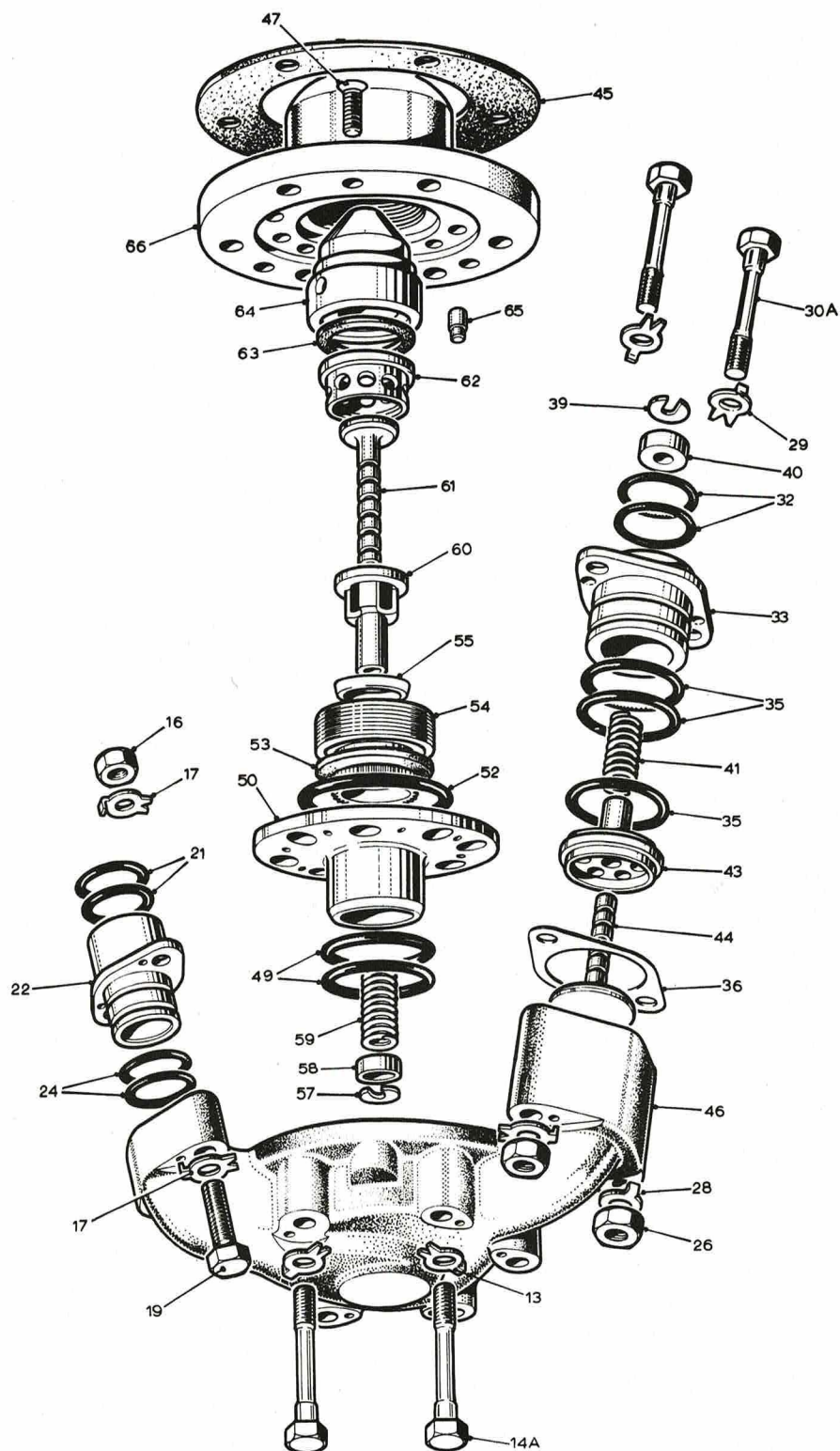
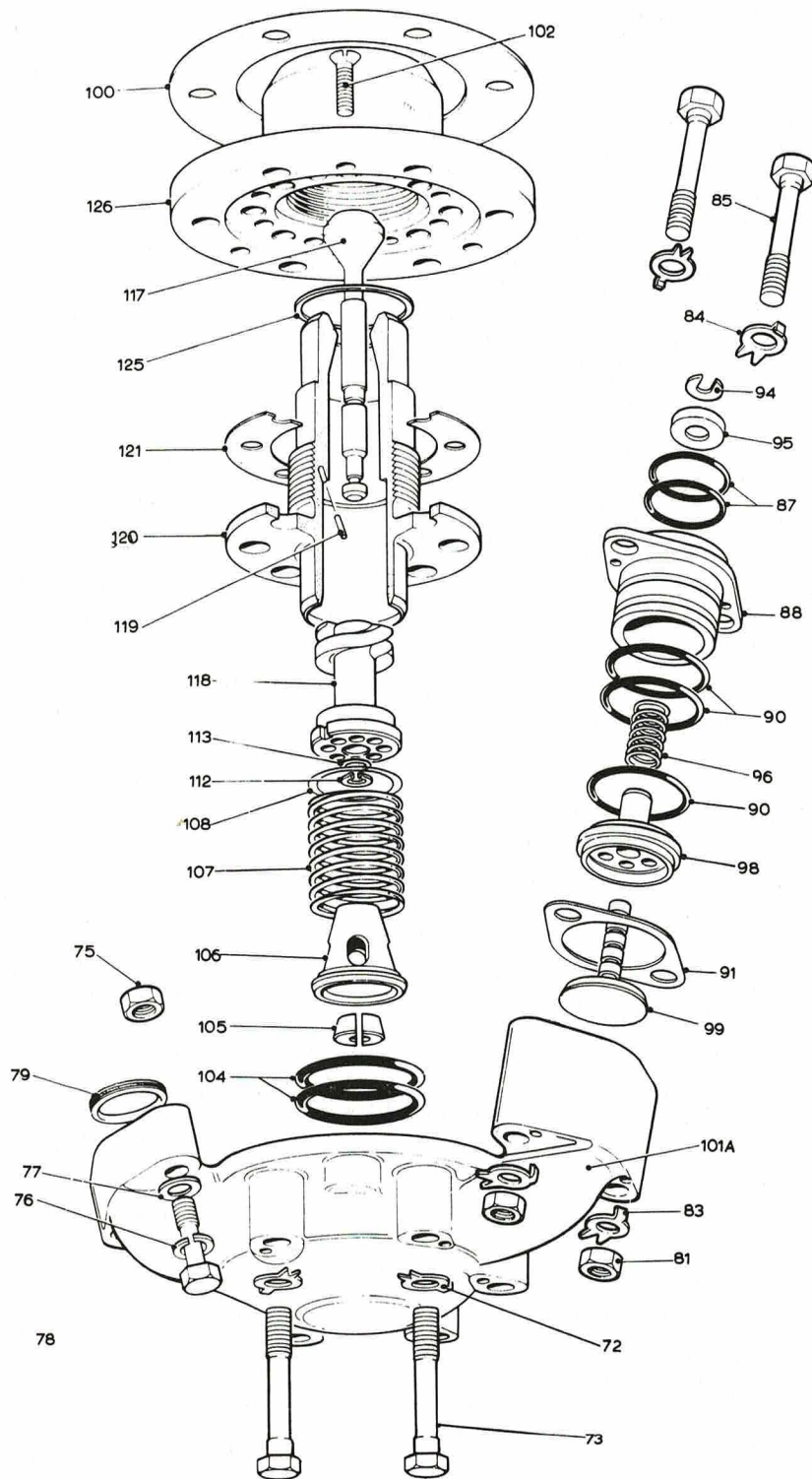
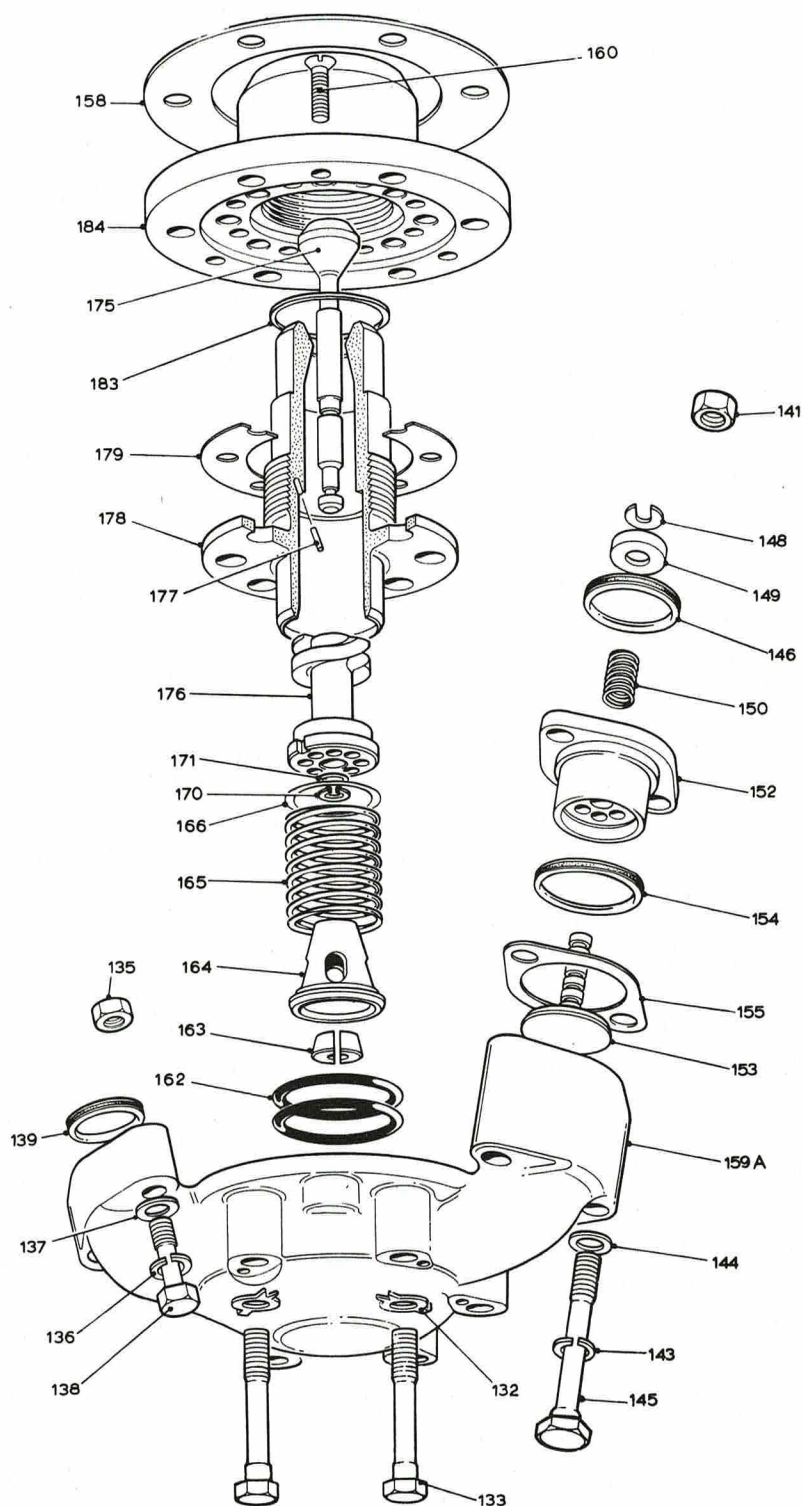


Fig.2 Atomizer - Mod. S291



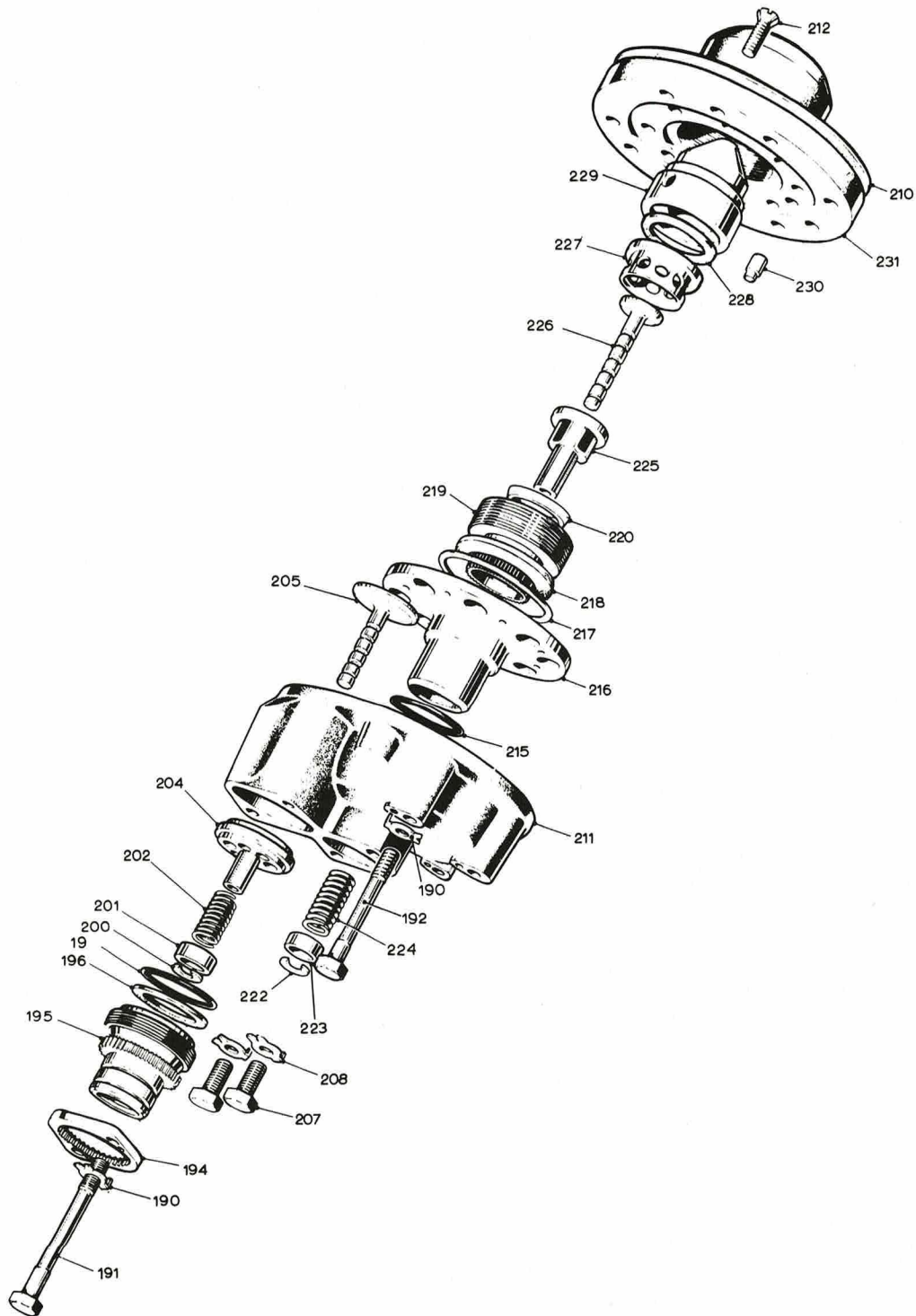
2616/c

Fig.3 Atomizer - Mod S488



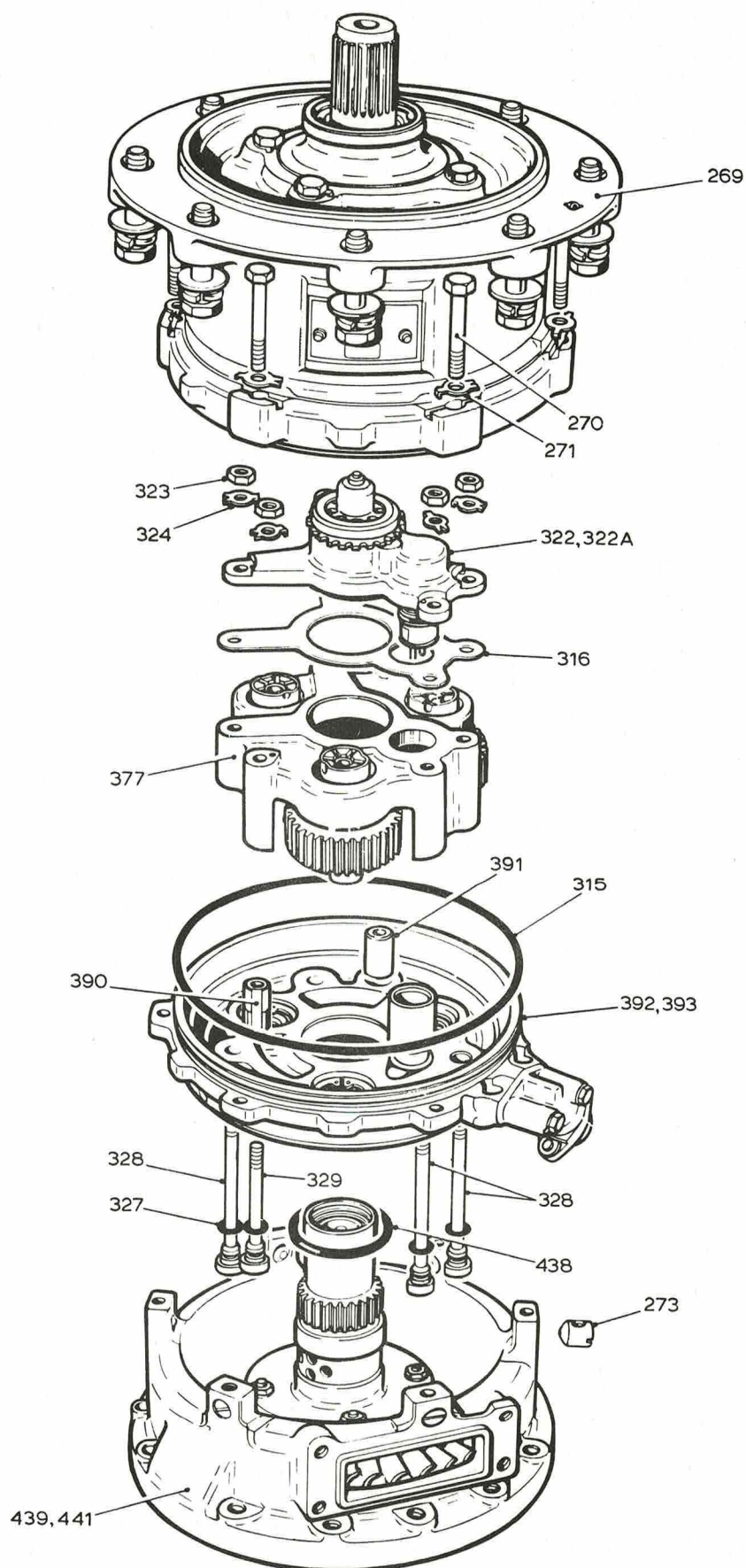
2617/c

Fig.4 Atomizer - Mod. S660



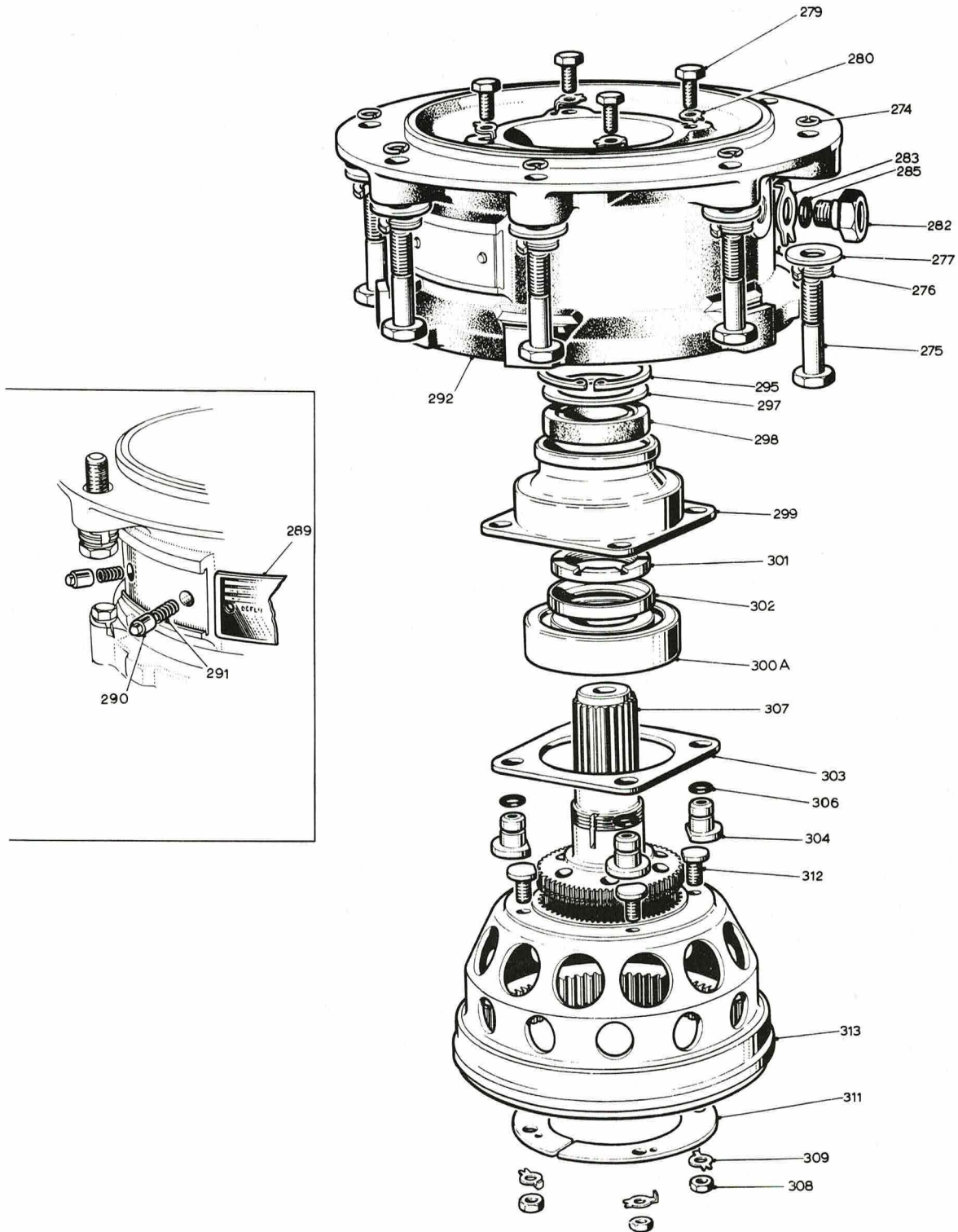
3673/C

Fig.5 Atomizer - front entry type



5394/B

Fig.6 Gearbox assembly



3677/c

Fig.7 Mounting flange

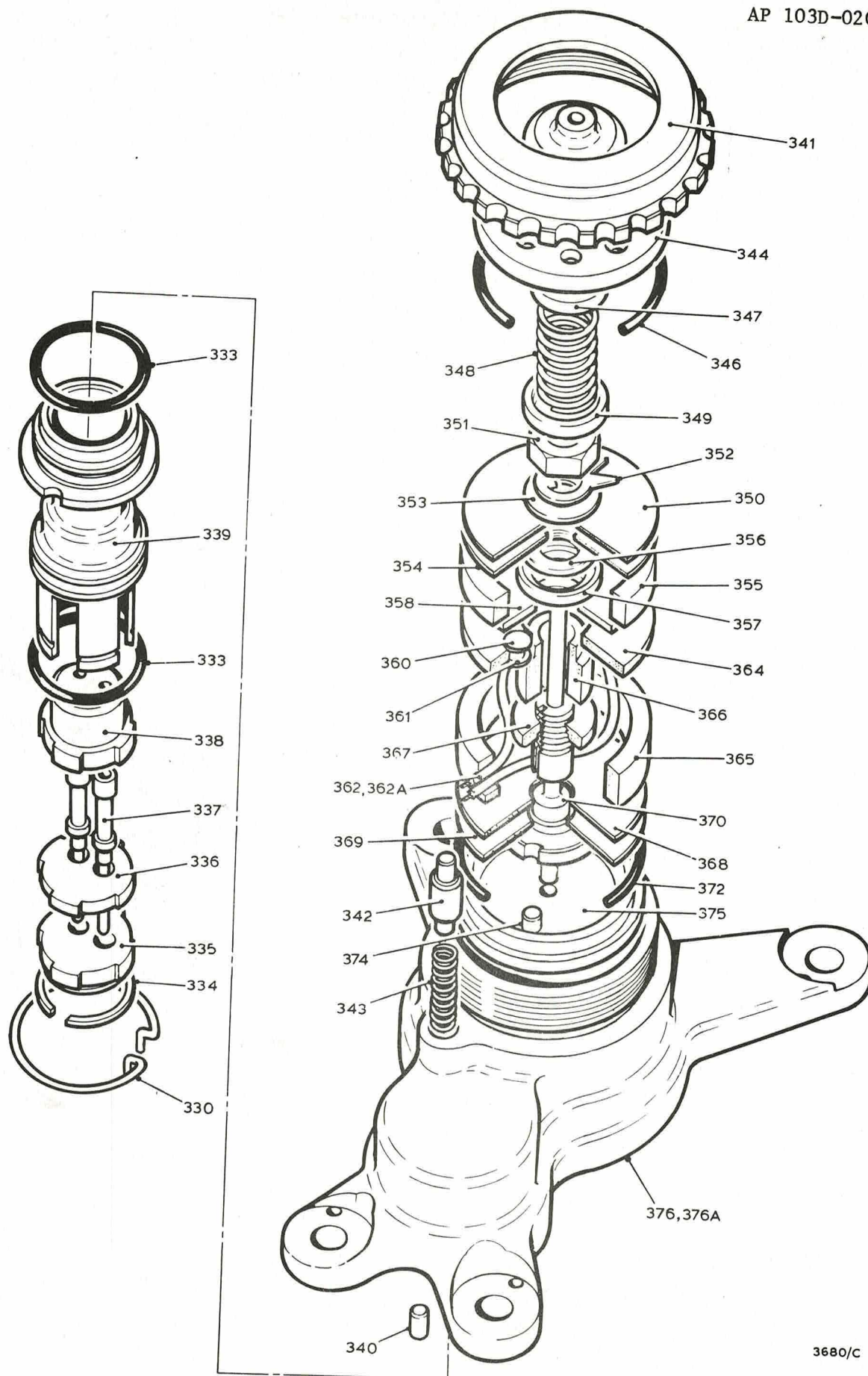


Fig.8 Speed control switch

3680/c

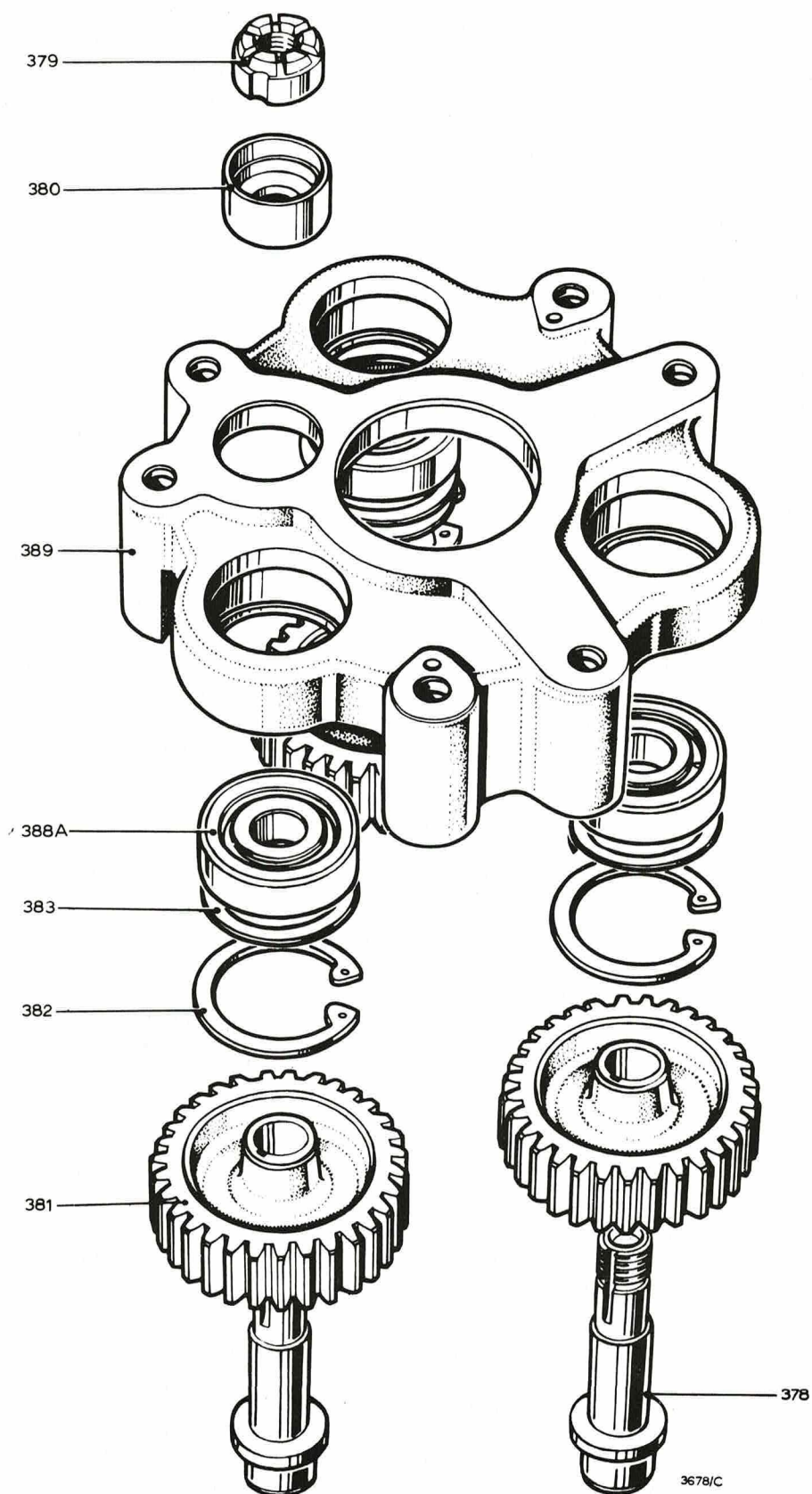


Fig.9 Layshaft bearing housing

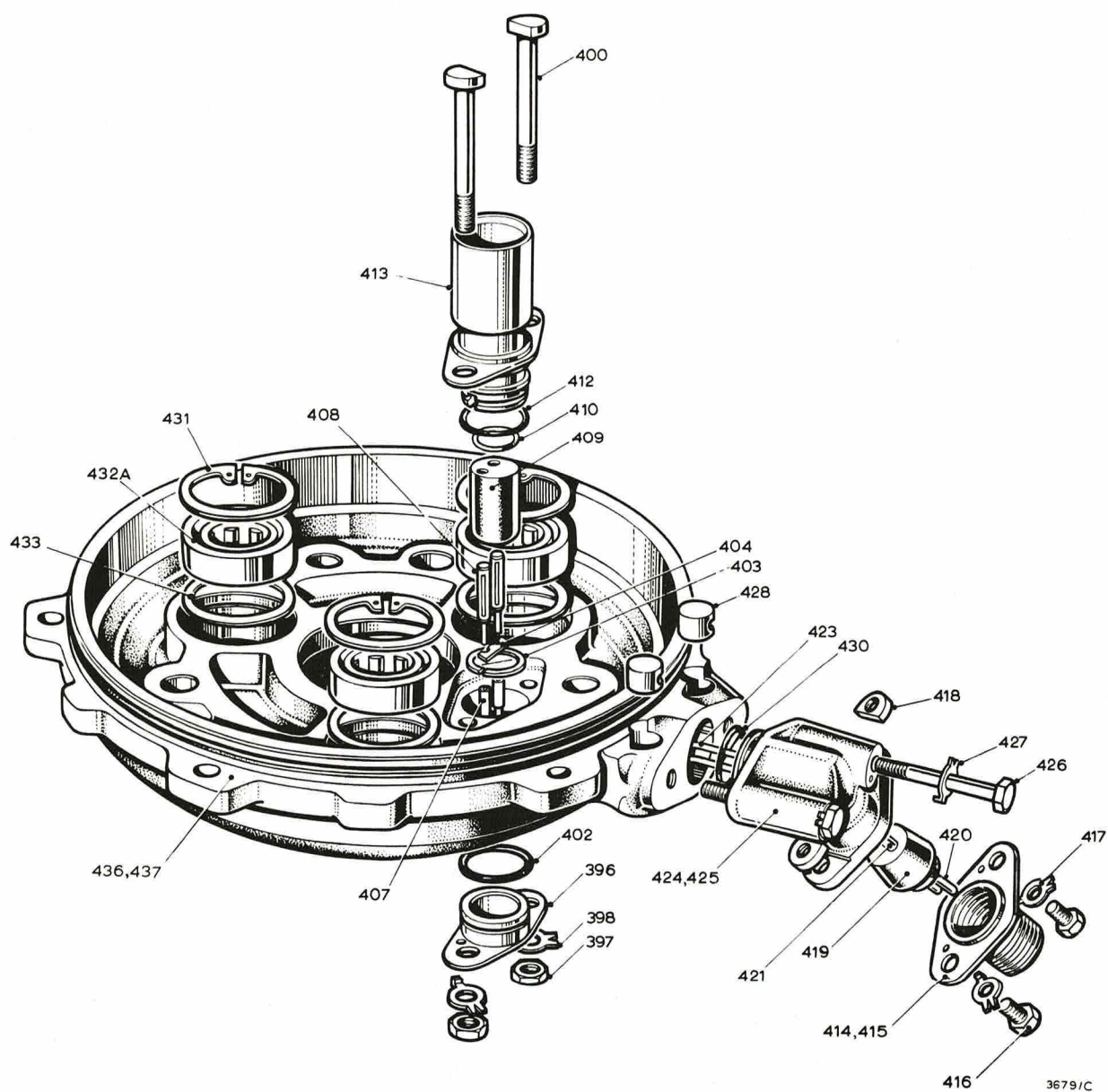


Fig.10 Rear bearing housing

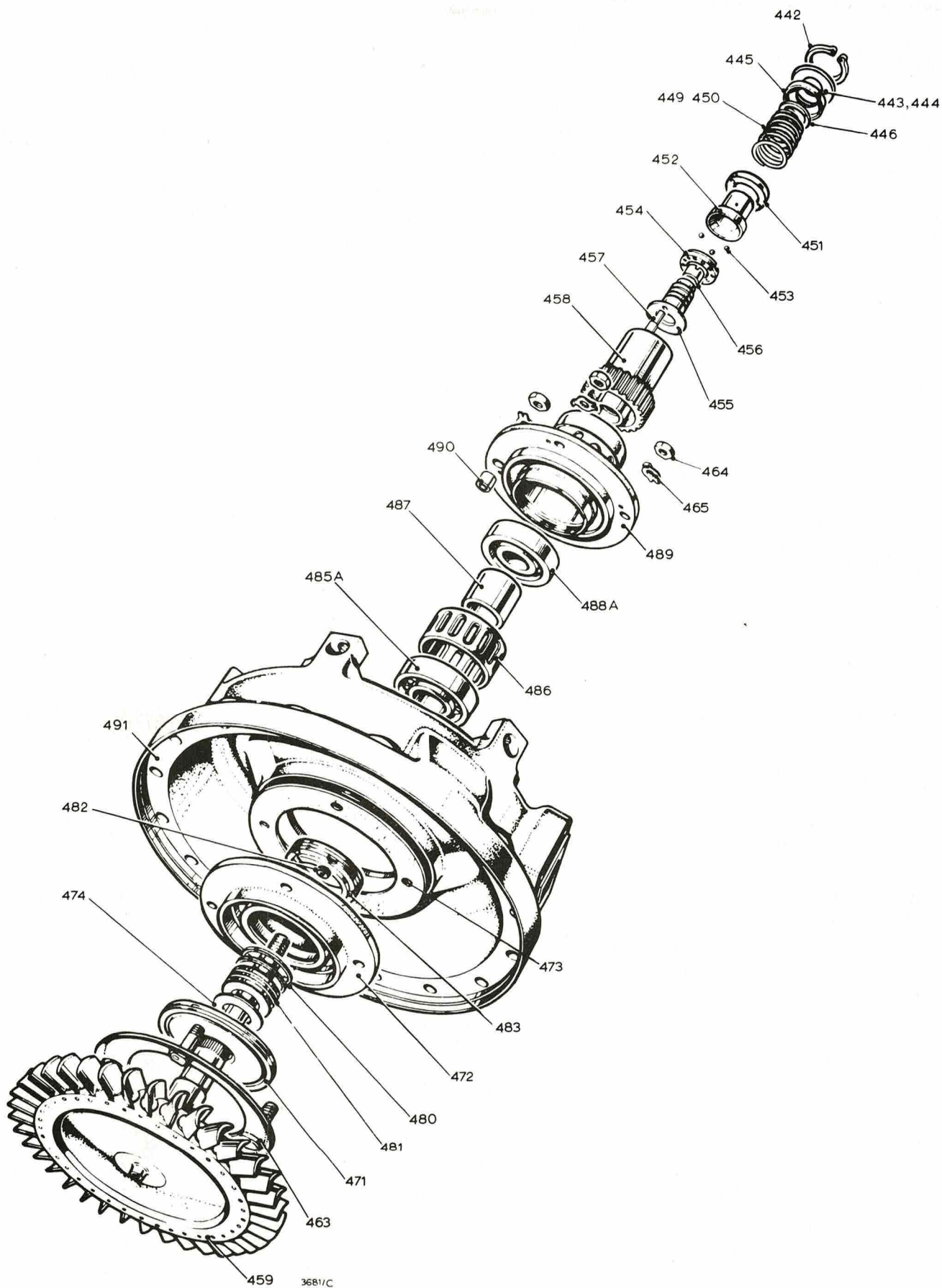


Fig.11 Turbine unit

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
1- 1+	CK12175	Starter Motor Assy LTSA 70	A	RF
1- 2+	750-1-00622	Starter Motor Assy LTSA 70	B	RF
1- 3+	CK20142	Starter Motor Assy LTSA 140	C	RF
1- 4+	CK12176	Starter Motor Assy LTSA 150	D	RF
1- 5+	CK13462	.Cover Assy		1
		ATTACHING PARTS		
1- 6+	K13472	Nut		8
1- 7+	K19345	..Gasket		1
1- 8+	CK20457	* .Atomizer Assy (Mod S291) (Pre Mod 2278)	A	1
1- 8A+	750-1-01366-000	.Atomizer Assy (Mod 2278) (Pre Mod 2347)	A	1
1- 8B	750-1-01423-000	.Atomizer Assy (Mod 2347)	A	1
2- 9+	K11748	..Cover, dust. Transit	A	1
		ATTACHING PARTS		
2- 10+	K11753	Nut, 5/16 UNF, Transit	A	6
	or			
2- 11+	A103GP	Nut, 5/16 UNF, Transit (K0195) (991-4-00035-006)	A	6
2- 12+	K11754	Piece, distance, Transit	A	6
2- 13	K11731	Washer, tab 5/16 UNF	A	6
2- 14+	K12511	*Bolt, 5/16 UNF (Pre Mod 2278)	A	6
	or			
2- 14A	750-2-01291-000	Bolt, 5/16 UNF (Mod 2278)	A	6
2- 15+	K12507	..Cover, dust, Transit	A	1
		ATTACHING PARTS		
2- 16	K12292	Nut, 1/4 UNF	A	2
2- 17	K11808	Washer, tab 1/4 UNF	A	4
	or			
2- 18+	SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)	A	4
2- 19	K12508	Bolt, 1/4 UNF	A	2
2- 20+	750-4-00746	* ..Ring, sealing (Mod S464 Pre Mod 2018)	A	2
2- 21	754-4-26865-019	..Ring, sealing (Mod 2018)	A	2
2- 22	K12351	..Sleeve, fuel pipe	A	1
2- 23+	750-4-00746	* ..Ring, sealing (Mod S464 Pre Mod 2018)	A	2
2- 24	754-4-26865-019	..Ring, sealing (Mod 2018)	A	2
2- 25+	K12506	Cover, dust, Transit	A	1
		ATTACHING PARTS		
2- 26	K11753	Nut, 5/16 UNF	A	2
	or			
2- 27+	A103GP	Nut, 5/16 UNF (K0195) (991-4-00035-006)	A	2
2- 28	K11809	Washer, tab 5/16 UNF	A	2
2- 29	K11731	Washer, tab 5/16 UNF	A	2

+ Item not illustrated

Fig / Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
2- 30+	K12509	*Bolt, 5/16 UNF (Pre Mod 2278)	A	2
2- 30A	750-2-01291-000	Bolt, 5/16 UNF (Mod 2278)	A	2
2- 31+	750-4-00747	* ..Ring, sealing (Mod S464 Pre Mod 2018)	A	2
2- 32	754-4-26865-656	..Ring, sealing (Mod 2018)	A	2
2- 33	K12350	..Sleeve, air pipe	A	1
2- 34+	750-4-00748	* ..Ring, sealing (Mod S464 Pre Mod 2018)	A	3
2- 35	754-4-26865-657	..Ring, sealing (Mod 2018)	A	3
2- 36	K15646	..Shim, 0.003 in	A	AR
2- 37+	K15647	..Shim, 0.005 in	A	AR
2- 38+	CK20454	..Valve Assy, air (Mod S291) (Pre Mod 2347)	A	RF
2- 38A+	750-1-01410-000	..Valve Assy, air (Mod 2347)	A	RF
2- 39	K11713	...Washer, spring retaining	A	1
2- 40	K11712	...Plate, retaining	A	1
2- 41	K11717	...Spring, air valve	A	1
2- 42+	750-1-00090	...Guide & Plunger Assy (Mod S291) (Pre Mod 2347)	A	1
2- 42A+	750-1-01411-000	...Guide & Plunger Assy (Mod 2347)	A	1
2- 43	K20452	Guide (Mod S291)	A	RF
2- 44	K20453	Plunger (Mod S291)	A	RF
2- 45	K11736	..Gasket, atomizer	A	1
2- 46	K12456	..Housing, atomizer	A	1
		ATTACHING PARTS		
2- 47	K12197	Screw, 2BA	A	3
	or			
2- 48+	A35C20	Screw, 2BA (K0195) (991-4-00062-073)	A	3
2- 49	754-4-26865-148	..Ring, sealing (Mod S882)	A	2
2- 50	K19212	..Sleeve, fuel valve	A	1
2- 51+	750-4-00749	* ..Ring, sealing (Mod S464 Pre Mod 2018)	A	1
2- 52	750-4-00988	..Ring, sealing (Mod 2018)	A	1
2- 53	K18866	..Ring, sealing	A	1
2- 54	K20836	..Nut, fuel valve retaining	A	1
2- 55	K20837	..Seal, face	A	1
2- 56+	CK19214	..Valve, Assy, fuel	A	1
2- 57	K11713	..Washer, spring retaining	A	1
2- 58	K11712	...Plate, retaining	A	1
2- 59	K11714	...Spring, fuel valve	A	1
2- 60	K19215	...Guide	A	1
2- 61	K18683	...Plunger	A	1
2- 62	K11738	..Sleeve, fuel distribution	A	1
2- 63	K11732	..Gasket	A	1
2- 64	K11726	..Chamber, swirl	A	1
2- 65	K11727	..Pin, locating	A	1

+Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
2- 66	K11723	..Body, atomizer	A	1
1- 67+	750-1-02393	* ..Atomizer Assy (Mod S488) (Pre Mod 2278)	B	1
1- 67A+	750-1-01367-000	..Atomizer Assy (Mod 2278) (Pre Mod 2347)	B	1
1- 67B+	750-1-01412-000	..Atomizer Assy (Mod 2347)	B	1
3- 68+	K11748	..Cover, dust, Transit	B	1
		ATTACHING PARTS		
3- 69+	K11753	Nut, 5/16 UNF, Transit	B	6
	or			
3- 70+	A103GP	Nut, 5/16 UNF, Transit (K0195) (991-4-00035-006)	B	6
3- 71+	K11754	Piece, distance, Transit	B	6
3- 72	K11731	Washer, tab 5/16 UNF	B	6
3- 73	K12511	Bolt, 5/16 UNF	B	6
3- 74+	K20809	..Cover, dust, Transit	B	1
		ATTACHING PARTS		
3- 75	K11444	Nut 1/4 UNF	B	2
3- 76	K20068	Washer, grover, 1/4 UNF	B	2
3- 77	SP11E	Washer, 1/4 UNF (K0195) (991-4-00045-004)	B	2
3- 78	K20721	Bolt, 1/4 UNF	B	2
3- 79	K20810	..Seal, fuel inlet JT9967-1 (U2164)	B	1
3- 80+	K12506	..Cover, dust, Transit	B	1
		ATTACHING PARTS		
81	K11753	Nut, 5/16 UNF	B	2
82+	A103GP	Nut, 5/16 UNF (K0195) (991-4-00035-006)	B	2
83	K11809	Washer, tab 5/16 UNF	B	2
84	K11731	Washer, tab 5/16 UNF	B	2
85	K12509	Bolt, 5/16 UNF	B	2
86+	750-4-00747	* ..Ring, sealing (Mod S464 Pre Mod 2018)	B	2
87	754-4-26865-656	..Ring, sealing (Mod 2018)	B	1
88	K12350	..Sleeve, air pipe	B	3
89+	750-4-00748	* ..Ring, sealing (Mod S464 Pre Mod 2018)	B	3
90	754-4-26865-657	..Ring, sealing (Mod 2018)	B	AR
91	K15646	..Shim, 0.003 in	B	AR
92+	K15647	..Shim, 0.005 in	B	1
93+	CK20454	..Valve Assy, air (Mod S291) (Pre Mod 2347)	B	1
93A+	750-1-01410-000	..Valve Assy, air (Mod 2347)	B	1
94	K11713	...Washer, spring retaining	B	1
95	K11712	...Plate retaining	B	1
96	K11717	...Spring, air valve	B	1

+Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
3- 97+	750-1-00090	...Guide & Plunger Assy (Pre Mod 2347)	B	1
97A+	750-1-01411-000	...Guide & Plunger Assy (Mod 2347)	B	1
98	K20452	Guide	B	RF
99	K20453	Plunger	B	RF
100	K11736	..Gasket, atomizer	B	1
101+	750-2-00376	* ..Housing, atomizer (Mod S393) (Pre Mod 2279)	B	1
101A	750-2-01363-000	..Housing, atomizer (Mod 2279) ATTACHING PARTS	B	1
102	K12197	Screw, 2BA	B	3
	or			
103+	A33C20	Screw, 2BA (K0195) (991-4-00062-073)	B	3
104	754-4-26865-148	..Ring, sealing (Mod S882)	B	2
105	750-2-02085	..Collet, split (Mod S488)	B	1PR
106	750-2-02073	..Cone, locking (Mod S488)	B	1
107	750-4-02082	..Spring (Mod S488)	B	1
108	750-2-02163	..Shim, 0.010 in (Mod S488)	B	AR
109+	750-2-02164	..Shim, 0.032 in (Mod S488)	B	AR
110+	750-2-02165	..Shim, 0.125 in (Mod S488)	B	AR
111+	750-2-02166	..Shim, 0.001 in (Mod S488)	B	AR
112	750-4-02159	..Circlip (Mod S488) Type 1400-1/4 in (K0745)	B	1
113	750-2-02155	..Shim, 0.001 in (Mod S488)	B	AR
114+	750-2-02156	..Shim, 0.003 in (Mod S488)	B	AR
115+	750-2-02157	..Shim, 0.005 in (Mod S488)	B	AR
116+	750-2-02210	..Shim, 0.020/0.022 in (Mod S488)	B	AR
117	750-2-02211	..Valve, anti dribble (Mod S488)	B	1
118	750-2-02167	..Guide, valve (Mod S488)	B	1
119	999-4-00465-064	..Pin, 'Sel lock' 0.094 in x 0.375 in (Mod S488)	B	1
120	750-2-02158	..Sleeve, fuel (Mod S488)	B	1
121	750-2-02078	..Shim, 0.001 in (Mod S488)	B	AR
122+	750-2-02079	..Shim, 0.002 in (Mod S488)	B	AR
3-123+	750-2-02080	..Shim, 0.005 in (Mod S488)	B	AR
3-124+	750-2-02395	..Shim, 0.010 in (Mod S488)	B	AR
3-125	750-2-02089	..Shim (machining)(Mod S488)	B	1
3-126	K11723	..Body, atomizer	B	1
1-127+	750-1-02394	..Atomizer Assy (Mod S660) (Pre Mod 2347)	C	1
1-127A+	750-1-01413-000	..Atomizer Assy (Mod 2347)	C	1
4-128+	K11748	..Cover, dust, Transit ATTACHING PARTS	C	1
4-129+	K11753	Nut, 5/16 UNF, Transit	C	6
	or			
4-130+	A103GP	Nut, 5/16 UNF, Transit (K0195) (991-4-00035-006)	C	6

+ Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
4-131+	K11754	Piece, distance, Transit	C	6
4-132	K11731	Washer, tab 5/16 UNF	C	6
4-133	K12511	Bolt, 5/16 UNF	C	6
4-134+	K20809	..Cover, dust, Transit	C	1
		ATTACHING PARTS		
4-135	K11444	Nut, 1/4 UNF	C	2
4-136	K20068	Washer, grover 1/4 UNF	C	2
4-137	SP11E	Washer, 1/4 UNF (K0195) (991-4-00045-004)	C	2
4-138	K20721	Bolt, 1/4 UNF	C	2
4-139	K20810	..Seal, fuel inlet JT9967-1 (U2164)	C	1
4-140+	K12506	..Cover, dust, Transit	C	1
		ATTACHING PARTS		
4-141	K11381	Nut, 5/16 UNF	C	2
	or			
4-142+	A103GT	Nut, 5/16 UNF (K0195) (991-4-00036-006)	C	2
4-143	K20069	Washer, grover, 5/16 UNF	C	2
4-144	SP11G	Washer, 5/16 UNF (K0195) (991-4-00045-005)	C	2
4-145	K20722	Bolt, 5/16 UNF	C	2
4-146	K20811	..Seal, air inlet JT9967-2 (U2164)	C	1
4-147+	CK20682	..Valve Assy, air (Pre Mod 2347)	C	1
4-147A+	750-1-01135	..Valve Assy, air (Mod 2347)	C	1
4-148	K11713	...Washer, spring retaining	C	1
4-149	K11712	...Plate, retaining	C	1
4-150	K11717	...Spring, air valve	C	1
4-151+	750-1-00091	...Guide & Plunger Assy (Pre Mod 2347)	C	1
4-151A+	750-1-01137	...Guide & Plunger Assy (Mod 2347)	C	1
4-152	K20689	Guide	C	RF
4-153	K20453	Plunger	C	RF
4-154	K20812	..Seal, air valve guide JT9967-3 (U2164)	C	1
4-155	750-2-00221	..Shim, 0.003 in	C	AR
4-156+	750-2-00222	..Shim, 0.005 in	C	AR
4-157+	750-2-00223	..Shim, 0.010 in	C	AR
4-158	K11736	..Gasket, atomizer	C	1
4-159+	K20651	* ..Housing, atomizer (Pre Mod 2279)	C	1
4-159A	750-2-01363-000	..Housing, atomizer (Mod 2279)	C	1
		ATTACHING PARTS		
4-160	K12197	Screw, 2BA	C	3
4-161+	A33C20	Screw, 2BA (K0195) (991-4-00062-73)	C	3
4-162	754-4-26865-148	..Ring, sealing (Mod S882)	C	2

+ Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
4-163	750-2-02085	..Collet, split (Mod S660)	C	1PR
4-164	750-2-02073	..Cone, locking (Mod S660)	C	1
4-165	750-4-02082	..Spring (Mod S660)	C	1
4-166	750-2-02163	..Shim, 0.010 in (Mod S660)	C	AR
4-167+	750-2-02164	..Shim, 0.032 in (Mod S660)	C	AR
4-168+	750-2-02165	..Shim, 0.125 in (Mod S660)	C	AR
4-169+	750-2-02166	..Shim, 0.001 in (Mod S660)	C	AR
4-170	750-4-02159	..Circlip (Mod S660)	C	1
		Type 1400-1/4 in (K0745)		
4-171	750-2-02155	..Shim, 0.001 in (Mod S660)	C	AR
4-172+	750-2-02156	..Shim, 0.003 in (Mod S660)	C	AR
4-173+	750-2-02157	..Shim, 0.005 in (Mod S660)	C	AR
4-174+	750-2-02210	..Shim, 0.020/0.022 in (Mod S660)	C	AR
4-175	750-2-02211	..Valve, anti-dribble (Mod S660)	C	1
4-176	750-2-02167	..Guide, valve (Mod S660)	C	1
4-177	999-4-00465-064	..Pin, 'Sel-lock' 0.094 in x 0.375 in (Mod S660)	C	1
4-178	750-2-02158	..Sleeve, fuel (Mod S660)	C	1
4-179	750-2-02078	..Shim, 0.001 in (Mod S660)	C	AR
4-180+	750-2-02079	..Shim, 0.002 in (Mod S660)	C	AR
4-181+	750-2-02080	..Shim, 0.005 in (Mod S660)	C	AR
4-182+	750-2-02395	..Shim, 0.010 in (Mod S660)	C	AR
4-183	750-2-02089	..Shim, (machining)(Mod S660)	C	1
4-184	K11723	..Body, atomizer	C	1
1-185+	CK20455	..Atomizer Assy front entry type (Mod S291) (Pre Mod 2347)	D	1
1-185A+	750-1-01414-000	..Atomizer Assy front entry type (Mod 2347)	D	1
5-186+	K11748	..Cover, dust, Transit	D	1
		ATTACHING PARTS		
5-187+	K11753	Nut, 5/16 UNF, Transit	D	6
	or			
5-188+	A103GP	Nut, 5/16 UNF, Transit (K0195) (991-4-00035-006)	D	6
5-189+	K11754	Piece, distance, Transit	D	6
5-190	K11731	Washer, tab 5/16 UNF	D	6
5-191	K11730	Bolt, 5/16 UNF	D	2
5-192	K12511	Bolt, 5/16 UNF	D	4
5-193+	K11734	..Cover, dust, Transit	D	1
5-194	K11741	..Plate, lock	D	1
5-195	K11739	..Sleeve, air valve	D	1
5-196	K11740	..Plate, backing	D	1
5-197+	750-4-00728	* ..Ring, sealing (Mod S464 Pre Mod 2018)	D	1
5-198	754-4-26865-657	..Ring, sealing (Mod 2018)	D	1

+ Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
5-199+	CK20454	..Valve Assy, air (Mod S291) (Pre Mod 2347)	D	RF
5-199A+	750-1-01410-000	..Valve Assy, air (Mod 2347)	D	RF
5-200	K11713	...Washer, spring retaining	D	1
5-201	K11712	...Plate, retaining	D	1
5-202	K11717	...Spring, air valve	D	1
5-203+	750-1-00090	...Guide & Plunger Assy (Mod S291) (Pre Mod 2347)	D	1
5-203A+	750-1-01411-000	...Guide & Plunger Assy (Mod 2347)	D	1
5-204	K20452	Guide (Mod S291)	D	RF
5-205	K20453	Plunger (Mod S291)	D	RF
5-206+	K11735	..Cover, dust, Transit	D	1
		ATTACHING PARTS		
5-207	K11728	Screw 1/4 UNF	D	2
5-208	K11808	Washer, tab 1/4 UNF	D	2
	or			
5-209+	SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)	D	2
5-210	K11736	..Gasket, atomizer	D	1
5-211	K11721	..Housing, atomizer	D	1
		ATTACHING PARTS		
5-212	K12197	Screw, 2BA	D	3
	or			
5-213+	A33C20	Screw, 2BA (K0195) (991-4-00062-073)	D	3
5-214+	750-4-00740	* ..Ring, sealing (Mod S464 Pre Mod 2018)	D	1
5-215	754-4-26865-144	..Ring, sealing (Mod 2018)	D	1
5-216	K19469	..Sleeve, fuel valve (Mod S285)	D	1
5-217	K11733	..Ring, sealing	D	1
5-218	K18866	..Ring, sealing	D	1
5-219	K20836	..Nut, fuel valve retaining	D	1
5-220	K20837	..Seal, face	D	1
5-221+	CK19214	..Valve Assy, fuel	D	1
5-222	K11713	...Washer, spring retaining	D	1
5-223	K11712	...Plate, retaining	D	1
5-224	K11714	...Spring, fuel valve	D	1
5-225	K19215	...Guide	D	1
5-226	K18683	...Plunger	D	1
5-227	K11738	..Sleeve, fuel distribution	D	1
5-228	K11732	..Gasket	D	1
5-229	K11764	..Chamber, swirl	D	1
5-230	K11727	..Pin, locating	D	1
5-231	K11723	..Body, atomizer	D	1
1-232+	CK12598	* .Plug, igniter HE/HF (Pre Mod S880)	A.B. D	2
1-233+	750-4-00568	* .Plug, igniter HE/HF (Pre Mod S881)	C	2

+ Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
1-234+	750-4-00915	* .Plug, igniter HE/HF (Mod S880 Pre Mod 2212)	A.B. D	2
1-234A	750-8-01158	.Plug, igniter HE/HF (Mod 2212) SPT119 (K1872) (Mod 2342)	A.B. D	2
1-235+	750-4-00916	* .Plug, igniter HE/HF (Mod S881) (Pre Mod 2213)	C	2
1-236+	750-8-01159	.Plug, igniter HE/HF (Mod 2213) ATTACHING PARTS	C	2
1-237	K11642	Bolt, 2BA	A.B. D	6
1-238	K10986	Washer, tab 2BA	A.B. D	6
1-239	K14452	.Gasket, igniter (Mod S227)	A.B. D	2
1-240	K20145	.Gasket, igniter	C	2
1-241	K15724	.Holder, safety disc (Mod S238) ATTACHING PARTS		2
1-242	K11640	Bolt, 2BA		2
1-243	K11900	Washer, tab 2BA		2
1-244	K11638	Washer, locking		2
1-245+	CK14691	.Disc Assy, safety (Mod S194)		2
1-246	K11444	..Nut, 1/4 UNF		1
1-247	K11629	..Plate, clamp		2
1-248	K14690	..Disc, safety (Mod S194)		1
1-249	K12762	..Stem, safety disc		1
1-250	K15635	.Chamber, combustion (Mod S225)	A.B.	1
1-251	K20042	.Chamber, combustion (Mod S225)	C	1
1-252	K15634	.Chamber, combustion ATTACHING PARTS	D	1
1-253	K15159	Bolt, 5/16 BSW		3
1-254	K11807	Washer, tab 5/16 BSW		3
1-255	K12761	Nut, 5/16 BSW		4
1-256	K15160	Nut, 5/16 BSW		7
1-257	K11806	Washer, tab 5/16 BSW		2
1-258	K11807	Washer, tab 5/16 BSW		9
1-259	K11656	Bolt, 5/16 BSW		11
1-260	K11647	.Ring, pressure 'Willa'		1
1-261	K11658	.Pin, torque reaction		1
1-262	K13139	.Plate, nozzle	A	1
1-263	K20043	.Plate, nozzle (Mod S301)	B.C.	1
1-264	750-2-00027	.Plate, nozzle (Mod S317)	D	1
1-265	CK13402	.Gearbox Assy	A	RF
1-266+	CK18816	* .Gearbox Assy (Mod S276) (Pre Mod 2264)	B	RF
1-266A+	CK20841	* .Gearbox Assy (Pre Mod 2264)	C	RF

+ Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
1-267	750-1-01202	.Gearbox Assy (Mod 2264)	B.C.	RF
1-268+	CK14335	* .Gearbox Assy (Mod S190) (Pre Mod 2264)	D	RF
1-268A	750-1-01201	.Gearbox Assy (Mod 2264)	D	RF
6-269	CK12917	..Flange Assy, mounting ATTACHING PARTS		RF
6-270	K11226	Bolt, 1/4 UNF		6
6-271	K11808	Washer, tab 1/4 UNF		6
	or			
6-272+	SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)		6
6-273	K11227	Nut, barrel 1/4 UNF		8
7-274	K11015	...Circlip, screw retaining		8
7-275	K11013	...Screw, 3/8 BSF		8
7-276	K3326	...Washer, grover 3/8 BSF		8
7-277	K11014	...Washer, 3/8 BSF		8
7-278+	CK12918	...Flange Assy, mounting ATTACHING PARTS		RF
7-279	K11650	Bolt, 1/4 UNF		4
7-280	K11808	Washer, tab 1/4 UNF		4
	or			
7-281+	SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)		4
7-282	K10983	Plug, oil filler		1
7-283	K11812	Washer, tab		1
7-284+	750-4-00720	*Ring, sealing (Mod S464 Pre Mod 2018)		1
7-285	754-4-26865-014	Ring, sealing (Mod 2018)		1
7-286+	K10978	Plate, name ATTACHING PARTS		2
7-287+	K10979	Plunger		2
7-288+	K10981	Spring		1
7-289	K10980	Plate, modification ATTACHING PARTS		2
7-290	K10979	Plunger		2
7-291	K10981	Spring		1
7-292	CK12754	Flange & Insert Assy		3
7-293+	K12499	Insert 1/4 UNF x 0.475 in.lg.		RF
7-294+	K12752	Flange		1
7-295	K10968	...Circlip, seal retaining		1
	or			
7-296+	AGS2030-50	...Circlip, seal retaining (U1653) (991-4-00443-124)		1
7-297	K10970	...Cover, seal		1
7-298	K10971	...Seal, oil Type M1 (1 1/18) Ref BS25789 (K0640)		1

+ Item not illustrated

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Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
7-299	K10967	...Housing, bearing		1
7-300+	K12401	* ...Bearing, ball (Pre Mod 2169)		1
7-300A	750-4-01116	...Bearing, ball (Mod 2169)		1
		ATTACHING PARTS		
7-301	K10972	Nut		1
7-302	K10966	Washer, cup		1
7-303	K10965	...Ring, front bearing retaining		1
7-304	K11651	...Nut, front bearing retaining		4
7-305+	750-4-00720	* ...Ring, sealing (Mod S464 Pre Mod 2018)		4
7-306	754-4-26865-014	...Ring, sealing (Mod 2018)		4
7-307	K10969	...Shaft, output		1
		ATTACHING PARTS		
7-308	K11444	Nut, 1/4 UNF		4
7-309	K11808	Washer, tab 1/4 UNF		4
	or			
7-310+	SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)		4
7-311	K10964	Ring, retaining		2
7-312	K10975	Bolt 1/4 UNF		4
7-313	750-2-02381	...Gear, annulus (Mod S670)		1
6-314+	750-4-00759	* ..Ring, sealing (Mod S464 Pre Mod 2018)		1
6-315	750-4-00989	..Ring, sealing (Mod 2018)		1
6-316	K15064	..Shim, 0.005 in (Mod S196)		AR
6-317+	K15065	..Shim, 0.010 in (Mod S196)		AR
6-318+	K15066	..Shim, 0.020 in (Mod S196)		AR
6-319+	K15067	..Shim, 0.040 in (Mod S196)		AR
6-320+	CK14318	..Gear Unit Assy, layshaft	A.B.	RF
			C	
6-321+	750-1-00895	..Gear Unit Assy, layshaft (Mod S817)	D	RF
6-322	750-1-00210	...Switch Assy, speed control (Mod S314, Pre Mod 2628)		RF
6-322A	750-1-01898-000	...Switch Assy, speed control (Mod 2628)		RF
		ATTACHING PARTS		
6-323	K11444	Nut, 1/4 UNF		6
6-324	K11808	Washer, tab 1/4 UNF		6
	or			
6-325+	SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)		6
6-326+	750-4-00757	*Ring, sealing (Mod S464 Pre Mod 2018)		6
6-327	754-4-26865-012	Ring, sealing (Mod 2018)		6
6-328	K11232	Bolt, 1/4 UNF		4
6-329	K11233	Bolt, 1/4 UNF		2

+ Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
8-330	K11158	Clip, retaining		1
8-331+	CK11149	Plug Assy, overspeed		RF
8-332+	750-4-00756	Ring, sealing (Mod S464 Pre Mod 2018)		2
8-333	754-4-26865-018	Ring, sealing (Mod 2018)		2
8-334	Z69635	Circlip, 'A' size		1
8-335	Z69632	Moulding, front A2/0/0		1
8-336	Z69633	Spacer, rubber A2/0/0		1
8-337	Z27323	Pin, plug 7-amp		2
8-338	Z69634	Moulding, rear A2/0/0		1
8-339	K11150	Plug		1
8-340	K11157	Pin, locating		1
8-341	K13397	Ring, clamping		1
8-342	K11165	Plunger, locking		1
8-343	K11156	Spring, locking		1
8-344	K11164	Cap, front support		1
8-345+	750-4-00731	Ring, sealing (Mod S464 Pre Mod 2018)		1
8-346	754-4-26865-645	Ring, sealing (Mod 2018)		1
8-347	750-2-00057	Retainer, spring outer (Mod S314)		1
8-348	750-2-00056	Spring (Mod S314)		1
8-349	750-2-00058	Retainer, spring inner (Mod S314)		1
8-350	K11168	Backing, diaphragm ATTACHING PARTS		1
8-351	K11444	Nut, 1/4 UNF		1
8-352	K11154	Washer, tab 1/4 UNF		1
8-353	K12656	Washer, clamping outer		1
8-354	K11167	Diaphragm, outer		1
8-355	K11152	Bush, insulating outer		1
8-356	K12252	Washer, clamping, inner front		1
8-357	K20800	Disc, insulating (Mod S314)		1
8-358	K11151	Plate, contact bridge		1
8-359+	CK20843	Plate Assy, contact (Mod S314, Pre Mod 2628)		1
8-359A+	750-1-01897-000	Plate Assy, contact (Mod 2628)		1
8-360	K12266	Contact (Mod S314)		3
8-361	K16415	Washer (Mod S314)		3
8-362	CK12267	Cable Assy (Pre Mod 2628)		2
8-362A	750-1-01896-000	Cable Assy (Mod 2628)		2
8-363+	K20783	Plate, contact		1
8-364	K16414	Plate		RF

+ Item not illustrated

Fig/ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
8-365	K16413	Bush, insulating inner		1
8-366	K11161	Spacer		1
8-367	K12655	Washer, clamping inner rear		1
8-368	K11167	Diaphragm, inner		1
8-369	K11168	Backing, diaphragm inner		1
8-370	K14072	Shaft, operating (Mod S203)		1
8-371+	750-4-00731	*Ring, sealing (Mod S464 Pre Mod 2018)		1
8-372	754-4-26865-645	Ring, sealing (Mod 2018)		1
8-373+	CK11146	Plate Assy, rear support		1
8-374	K11148	Pin, locating		1
8-375	K11147	Plate		RF
8-376	K13396	Body, switch (Pre Mod 2628)		1
8-376A	750-2-01894-000	Body, switch (Mod 2628)		1
6-377	CK11114	...Housing Bearing Assy, layshaft		RF
9-378	K17735	Shaft, gear (Mod S261)		3
		ATTACHING PARTS		
9-379	K11119	Nut		3
9-380	K11120	Washer, cup		3
9-381	K13208	Gear, layshaft (Mod S210)		3
9-382	K15207	Circlip (Mod S206)		3
9-383	K12646	Shim, 0.015 in		AR
9-384+	K12647	Shim, 0.018 in		AR
9-385+	K12648	Shim, 0.021 in		AR
9-386+	K12649	Shim, 0.024 in		AR
9-387+	K12650	Shim, 0.027 in		AR
9-388+	K12399	*Bearing, ball (Pre Mod 2169)		3
9-388A	750-4-01114	Bearing, ball (Mod 2169)		3
9-389	K11115	Housing, layshaft		1
6-390	K11234	...Dowel, flattened		1
6-391	K11940	...Dowel, plain		1
6-392	CK14317	...Housing Assy, rear bearing	A.B.	RF
			C	
6-393	750-1-00894	...Housing Assy, rear bearing (Mod S817)	D	RF
10-394+	V5949	Cover, dust, Transit		1
	or			
10-395+	915-4-98130-017	Cap, tapered, Transit		1
	or	AQ330-17 (K6658)		
	999-4-00032-017			
10-396	K11197	Cap, socket		1
		ATTACHING PARTS		
10-397	K11444	Nut, 1/4 UNF		2
10-398	K11808	Washer, tab 1/4 UNF		2
	or			
10-399	SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)		2
10-400	K11198	Bolt, 1/4 UNF		2

+ Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
10-401+	750-4-00756	*Ring, sealing (Mod S464 Pre Mod 2018)		1
10-402	754-4-26865-018	Ring, sealing (Mod 2018)		1
10-403	Z69635	Circlip "A" size		1
10-404	K12035	Plate		AR
10-405+	K12036	Plate		AR
10-406+	K12037	Plate		AR
10-407	K12652	Sleeve, 'Helsyn' 3/4 in.lg.		2
10-408	CK18856	Insert Assy, socket		2
10-409	Z284895	Moulding, socket (Mod S281)		1
10-410	Z27010	Collar, insulating		1
10-411+	750-4-00756	*Ring, sealing (Mod S464 Pre Mod 2018)		1
10-412	754-4-26865-018	Ring, sealing (Mod 2018)		1
10-413	K11204	Housing, socket		1
10-414	K13828	Shell, plug body	A.B.	1
10-415	K14142	Shell, plug body (Mod S190)	C	1
10-416	K11210	ATTACHING PARTS	D	2
10-417	K10986	Bolt, 2BA		2
10-418	K11211	Washer, tab 2BA		2
10-419	Z283074	Nut, 2BA		2
10-420	Z27323	Insert, plug		1
10-421	K12652	Pin, plug 7-amp		2
10-422+	K12643	Sleeve, 'Helsyn' 3/4 in.lg.		2
10-423	K12032	Granules, silastic rubber		0.5oz
10-424	K14149	Cable, unipren 9.20 in.lg.		2
10-425	K11206	Adaptor, plug	A.B.	1
10-426	K11199	ATTACHING PARTS	C	1
10-427	K10986	Bolt, 2BA	D	2
10-428	K11200	Washer, tab 2BA		2
10-429+	750-4-00756	*Nut, 2BA		2
10-430	754-4-26865-018	Ring, sealing (Mod S464 Pre Mod 2018)		1
10-431	K15209	Ring, sealing (Mod 2018)		1
10-432+	K12400	Circlip (Mod S206)		3
10-432A	750-4-01115	*Bearing, roller (Pre Mod 2169)		3
10-433	K11620	Bearing, roller (Mod 2169)		3
10-434+	K11621	Shim, 0.002 in		AR
10-435+	K11622	Shim, 0.005 in		AR
10-436	K11195	Shim, 0.010 in		AR
10-437	K11195	Housing, rear bearing	A.B.	1
6-438	K15094	Housing, rear bearing (Mod S817)	C	1
		..Ring, sealing	D	1

+ Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
6-439	CK19668	..Turbine Unit Assy (Mod S260)	A	1
6-440+	CK19656	* ..Turbine Unit Assy (Mod S260) (Pre Mod 2264)	B.D.	1
6-440A+	750-1-00241	* ..Turbine Unit Assy (Pre Mod 2264)	C	1
6-441	750-1-01200	..Turbine Unit Assy (Mod 2264)	B.C D	1
11-442	K10620	...Circlip		1
11-443	750-2-00040	...Washer, backing (Mod S305)	A	1
11-443A+	K20244	* ...Washer, backing (Mod S305) (Pre Mod 2264)	B.C. D	1
11-444	750-2-00240	...Washer, backing (Mod 2264)	B.C. D	1
11-445	K20243	...Retainer, spring (Mod S305)		1
11-446	K11744	...Shim, 0.005 in		AR
11-447+	K11745	...Shim, 0.010 in		AR
11-448+	K11746	...Shim, 0.024 in		AR
11-449	K13394	...Spring governor	A	1
11-449A+	K10617	* ...Spring, governor (Pre Mod 2264)	B.C. D	1
11-450	K13394	...Spring, governor (Mod 2264)	B.C. D	1
11-451	K20008	...Retainer spring (Mod S305)		1
11-452	750-1-00192	...Plunger Assy		1
11-453	K4094	...Ball, 5/32 in dia		3
11-454	K10616	...Cage		1
11-455	K11572	...Spigot, governor		1
		ATTACHING PARTS		
11-456	K11569	Nut, L.H.		1
11-457	K11582	...Dowel, rotor gear locating		3
11-458	K11573	...Gear, rotor		1
11-459	750-1-00862	* ...Rotor Assy (Mod S849) (Pre Mod 2479)		1
11-459A	750-1-01841-000 or	...Rotor Assy (Mod 2479)		1
11-459B	750-1-01850-000 or	...Rotor Assy (Mod 2484)		1
11-459C	750-1-01856-000	...Rotor Assy (Mod 2532)		1
11-460+	750-2-00545	Pin, blade		37
11-461+	K11750	Blade, rotor (Pre Mod 2479)		37
11-461A+	750-2-01840-000	Blade, rotor (Mod 2479)		37
11-461B+	750-2-01849-000	Blade, rotor (Mod 2484)		37
11-461C+	750-2-01855-000	Blade, rotor (Mod 2532)		37
11-462+	750-2-00861	Rotor (Mod S849)		1

+ Item not illustrated

Fig./ Index	Part No.	Nomenclature	Usage Code	Units /Assy
		123456		
11-463	CK18436	...Plate Assy, guide (Mod S260)		1
11-464	K11444	ATTACHING PARTS		
11-465	K11808	Nut, 1/4		4
	or	Washer, tab 1/4 UNF		4
11-466+	SP42E	Washer, tab 1/4 UNF (K0195) (991-4-00002-013)		4
11-467+	K12680	Rivet		4
11-468+	K12678	Bolt, 1/4 UNF		4
11-469+	K13860	Plate, guide (Mod S260)		RF
11-470+	750-1-00036	Item deleted (Mod 2264)		
11-471	750-2-00038	...Labyrinth, rotating (Mod S306) (Mod 2264)		1
11-472	750-2-00039	...Labyrinth, static (Mod S306) (Mod 2264)		1
11-473	K10608	...Gasket		1
11-474	K12493	...Shim, 0.002 in	AR	
11-475+	K12494	...Shim, 0.003 in	AR	
11-476+	K12495	...Shim, 0.004 in	AR	
11-477+	K12496	...Shim, 0.005 in	AR	
11-478+	K12497	...Shim, 0.010 in	AR	
11-479+	K12498	...Shim, 0.015 in	AR	
11-480	K18430	...Ring, piston (Mod S260)	2	
11-481	K19630	...Carrier, ring (Mod S260)	1	
11-482	K10622	...Pellet, locking	1	
11-483	K19633	...Screw, clamp (Mod S260)	1	
11-484+	K19634	Item deleted (Mod 2264)	1	
11-485+	K12398	* ...Bearing, roller (Pre Mod 2169)	1	
11-485A	750-4-01113	...Bearing, roller (Mod 2169)	1	
11-486	750-2-00250	...Sleeve, bearing outer (Mod S334)	1	
11-487	K20482	...Sleeve, bearing, inner (Mod S288)	1	
11-488+	K12397	* ...Bearing, ball (Pre Mod 2169)	1	
11-488A	750-4-01112	...Bearing, ball (Mod 2169)	1	
11-489	K18212	...Housing, bearing (Mod S260)	1	
11-490	K11828	...Sleeve, locating	1	
11-491	K11708	...Casing, exhaust	1	
	or			
11-492+	K15853	...Casing, exhaust	1	

+ Item not illustrated

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