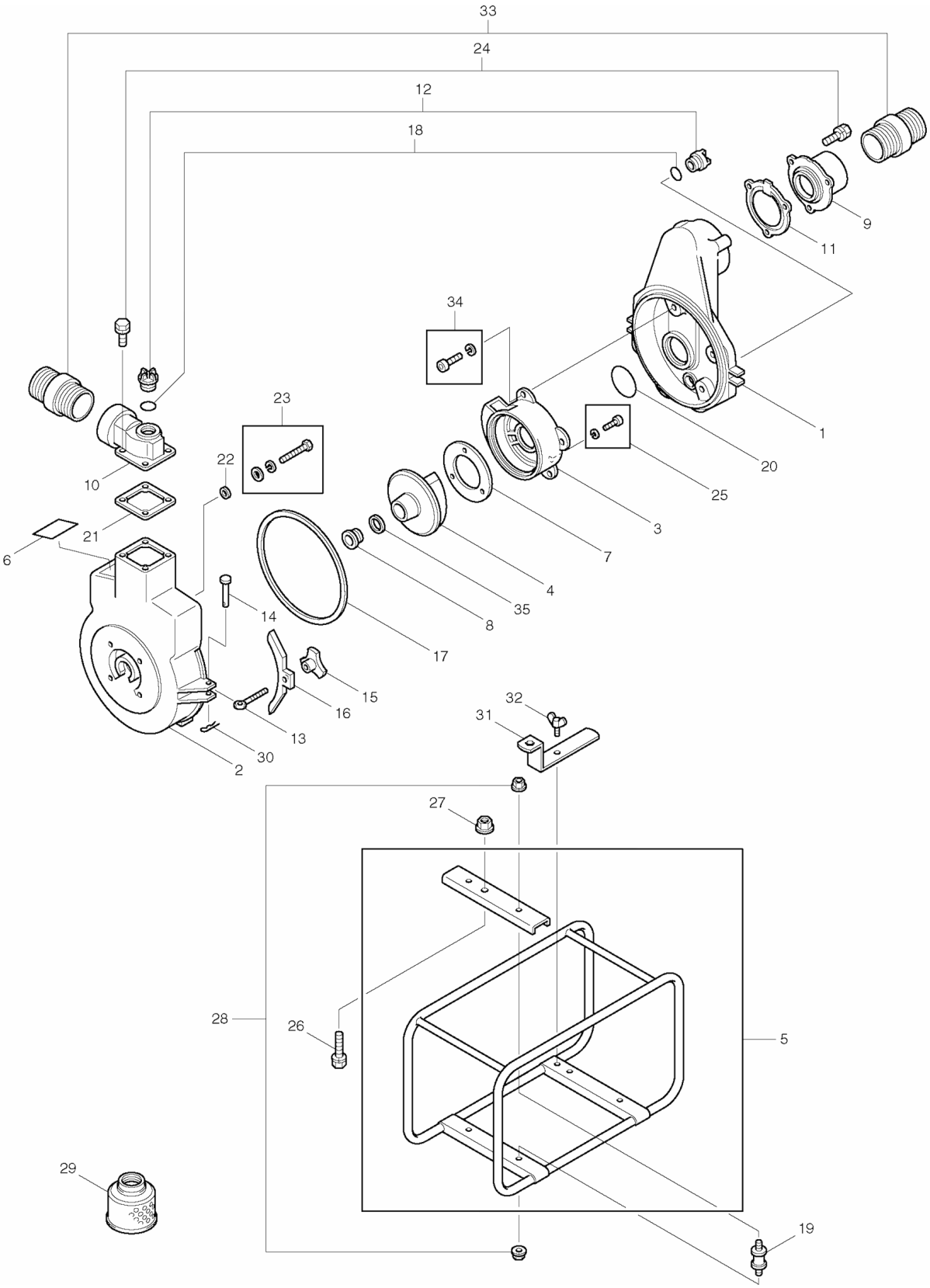
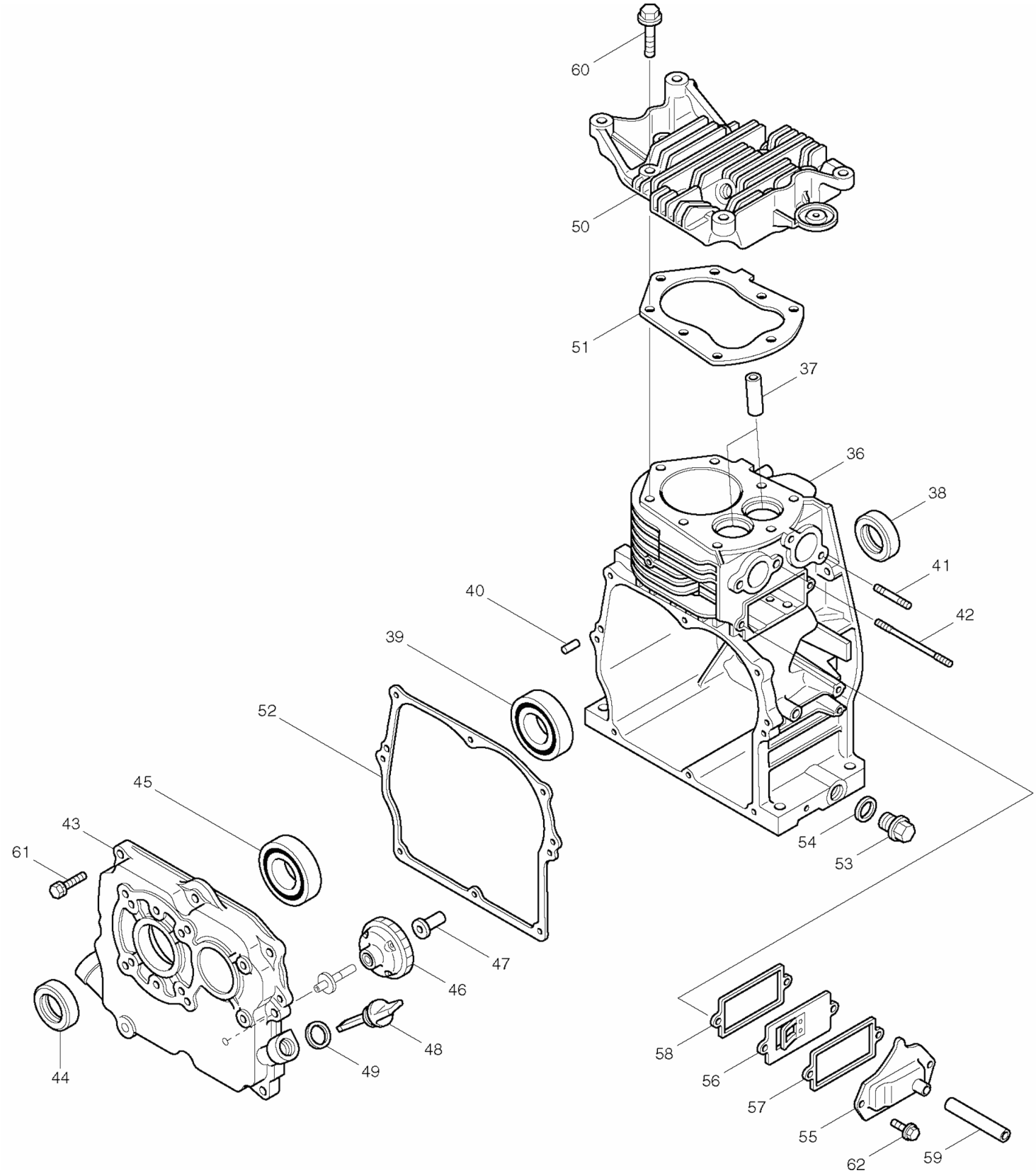
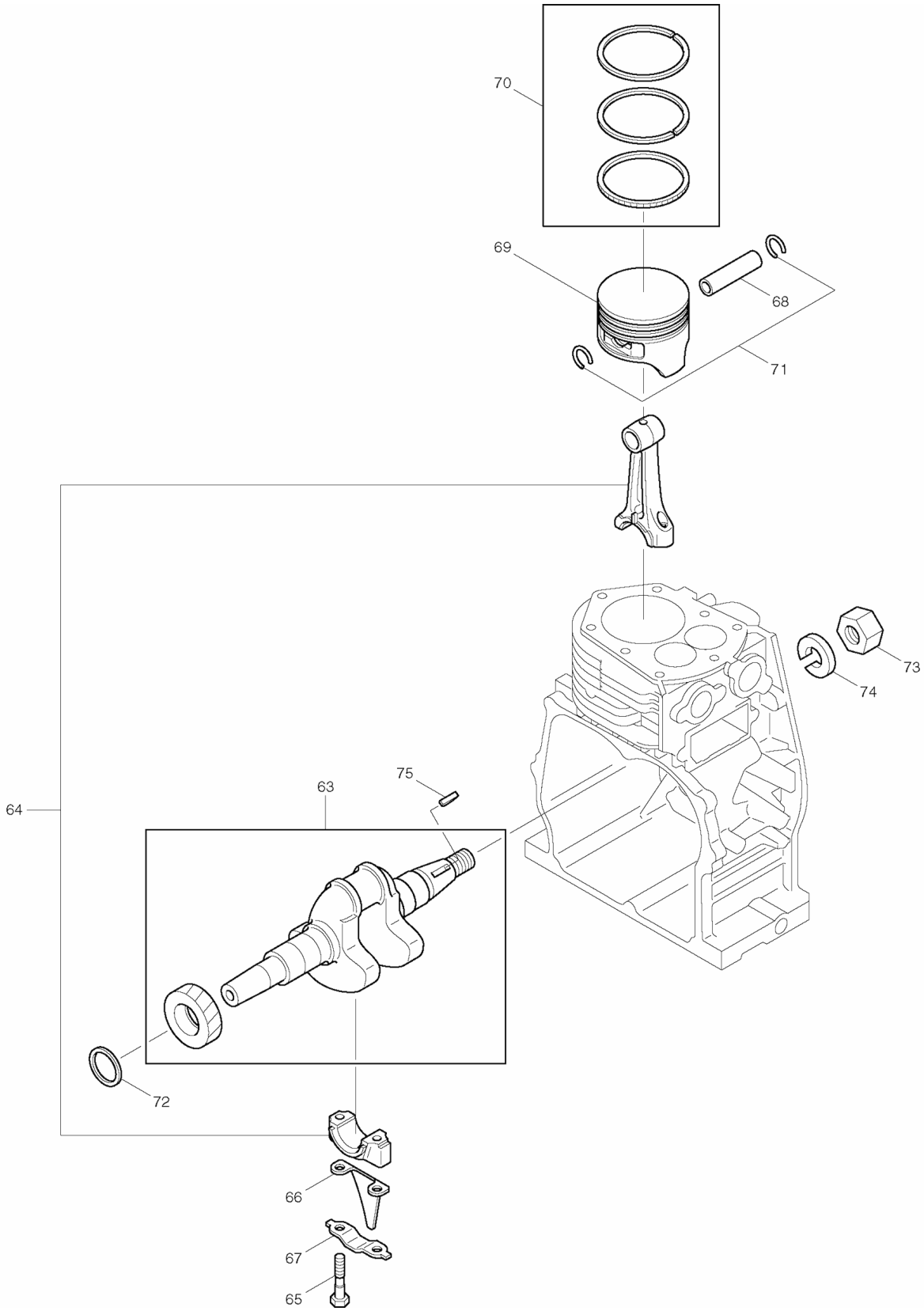
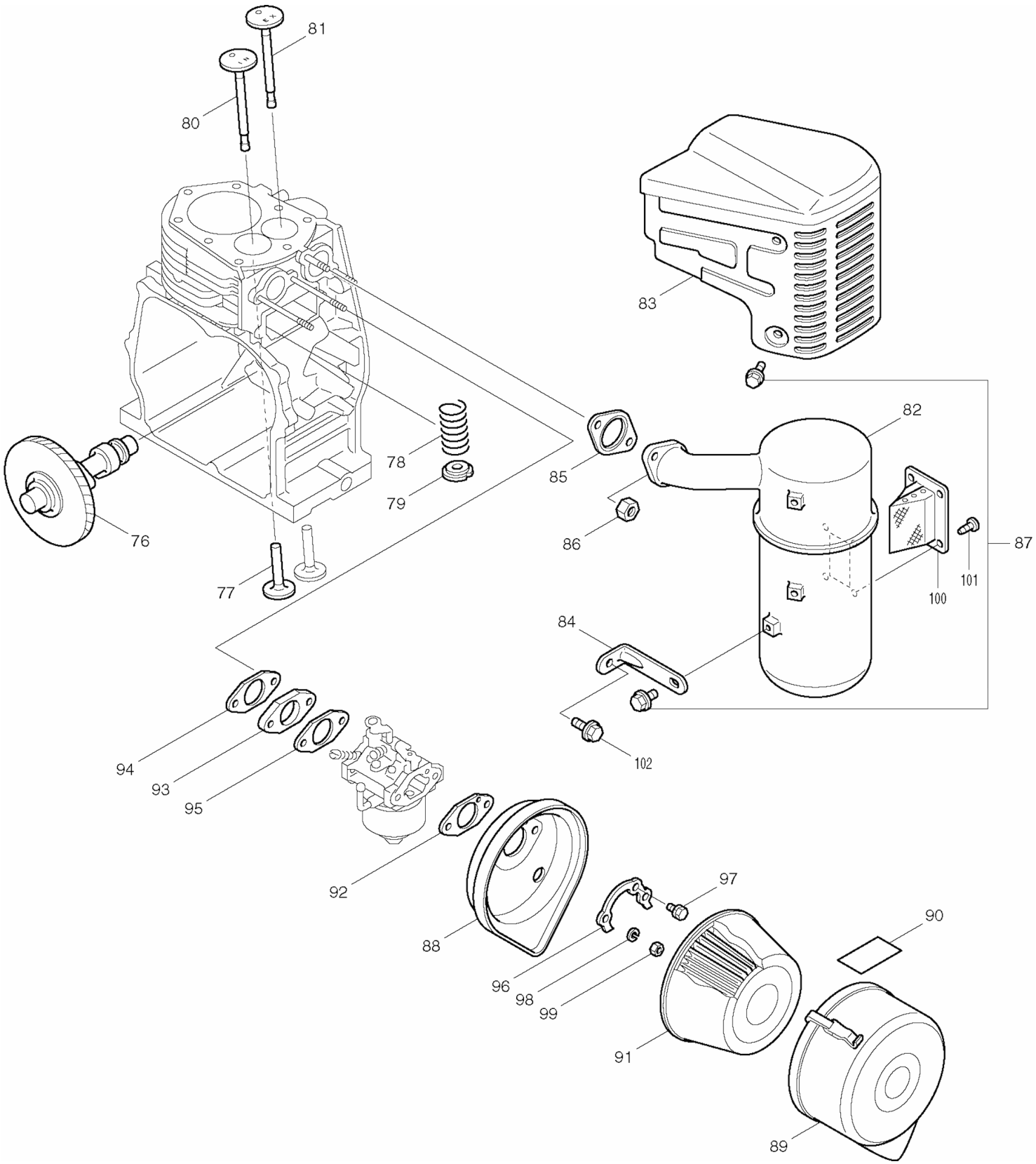
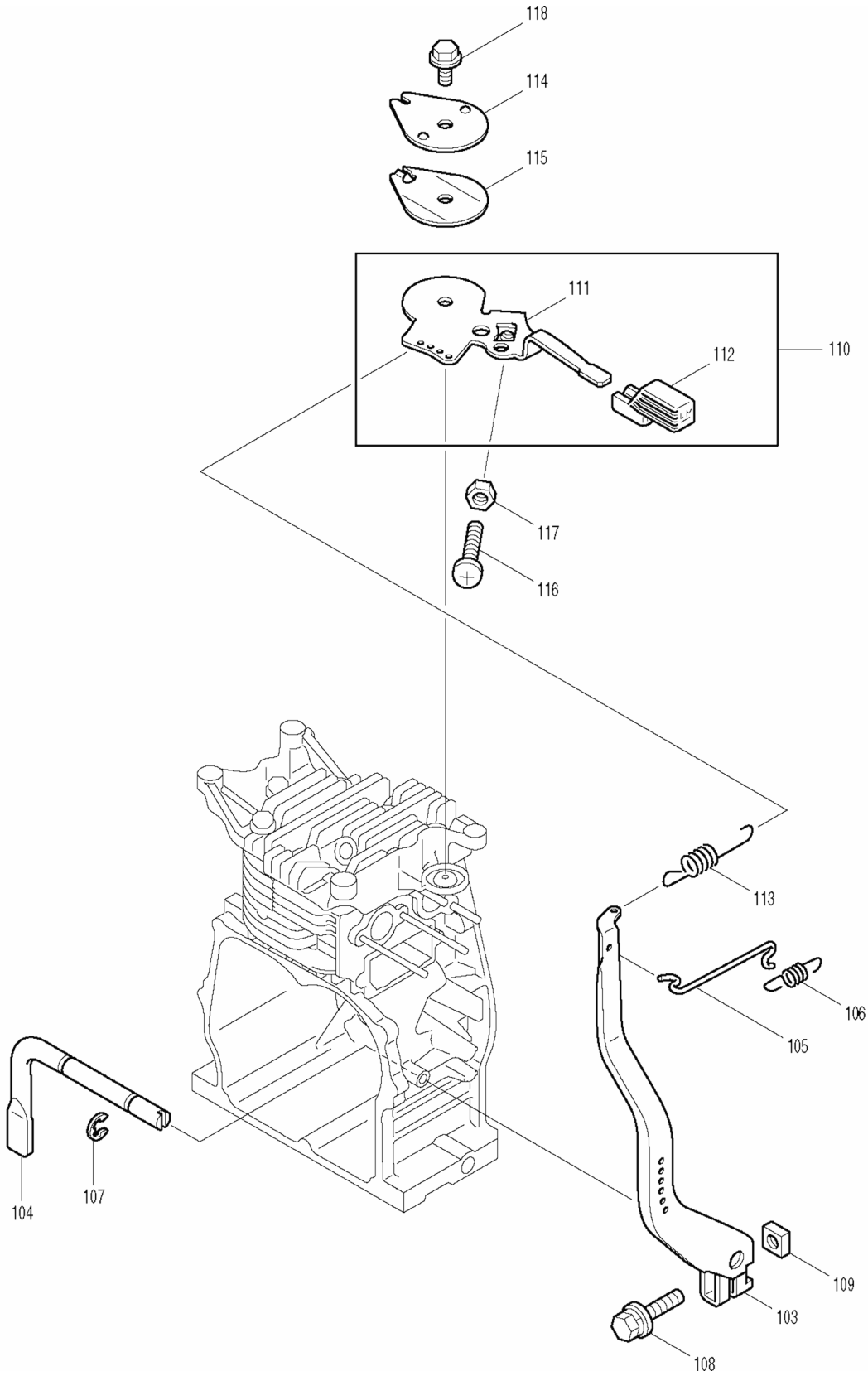
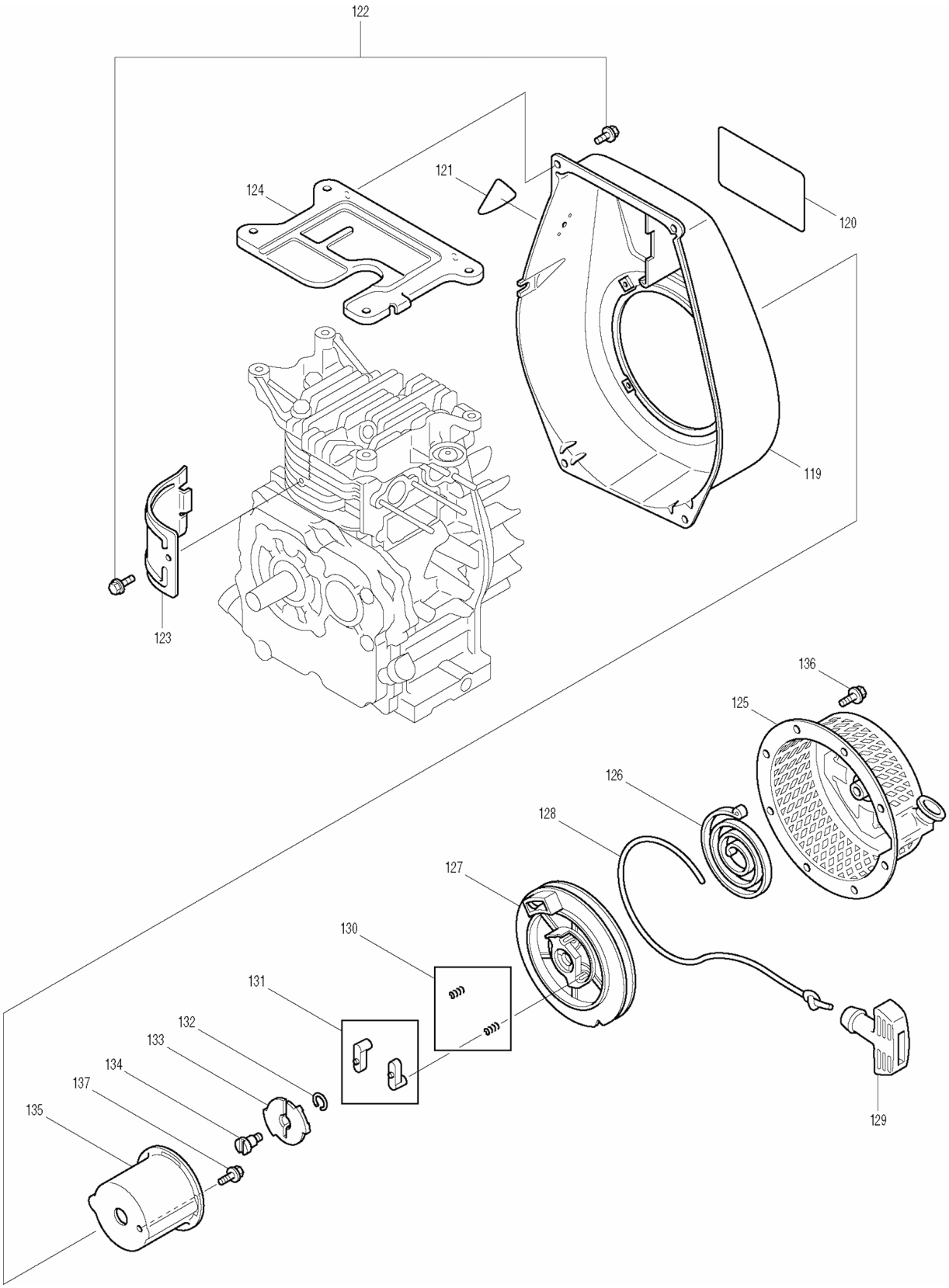

33
24
12
18
9
11
34
1
20
25
23
22
10
3
7
21
6
4
35
8
14
17
15
16
13
30
2
32
31
27
28
26
5
29
19

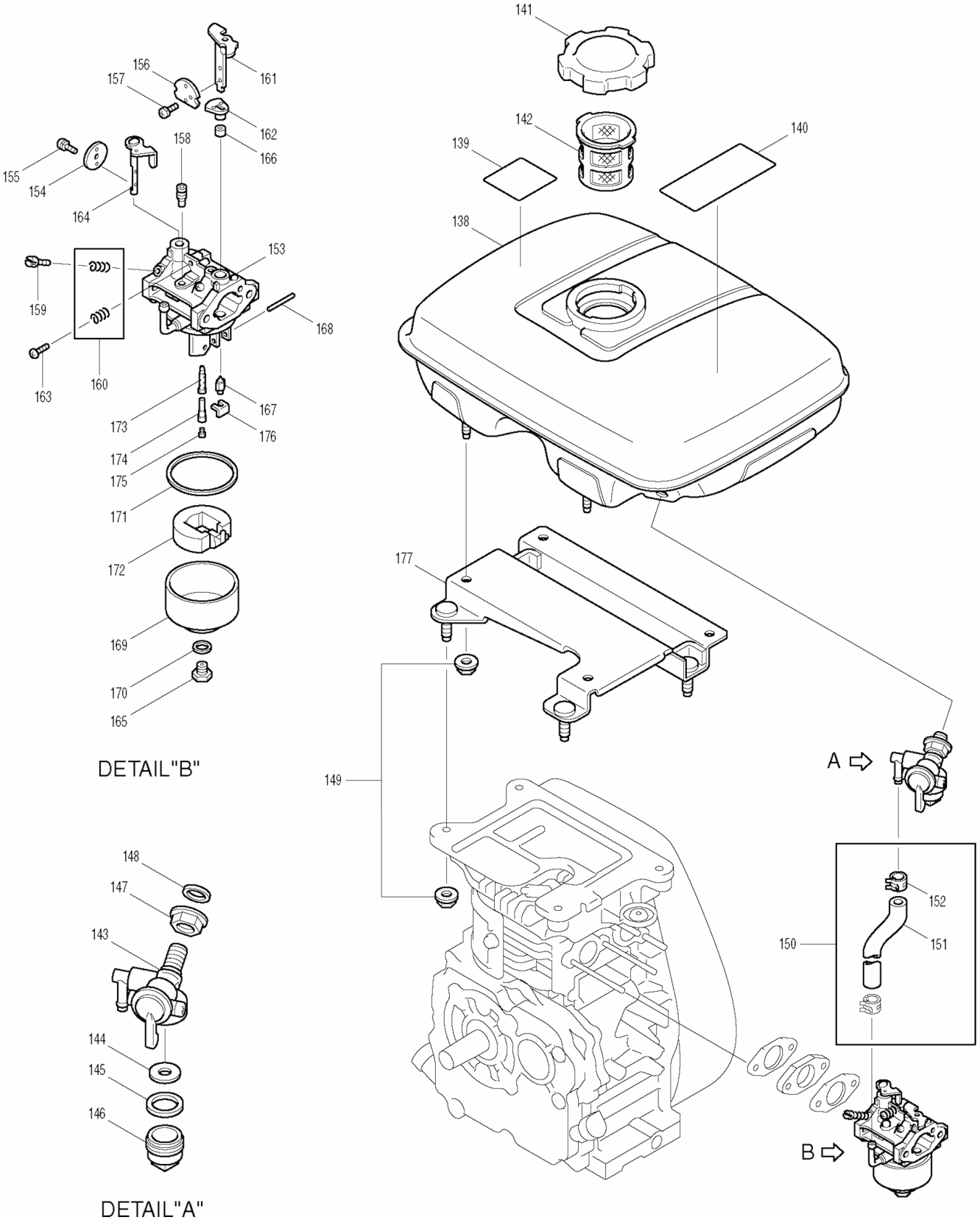

60
50
51
37
36
38
41
40
42
39
52
45
43
61
54
53
47
46
48
49
44
58
56
57
55
62
59

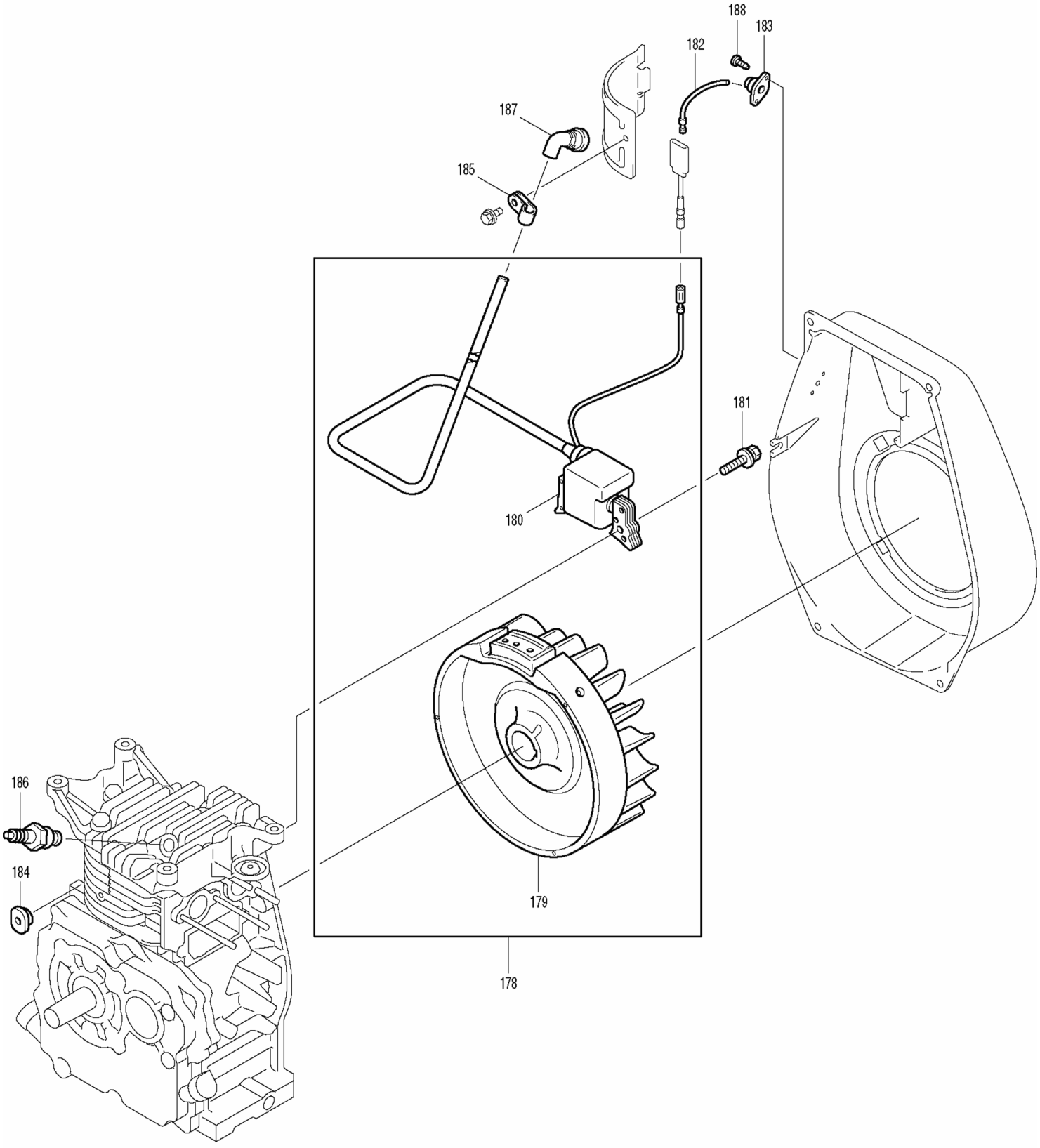

70
69
68
71
73
74
75
63
64
72
66
67
65

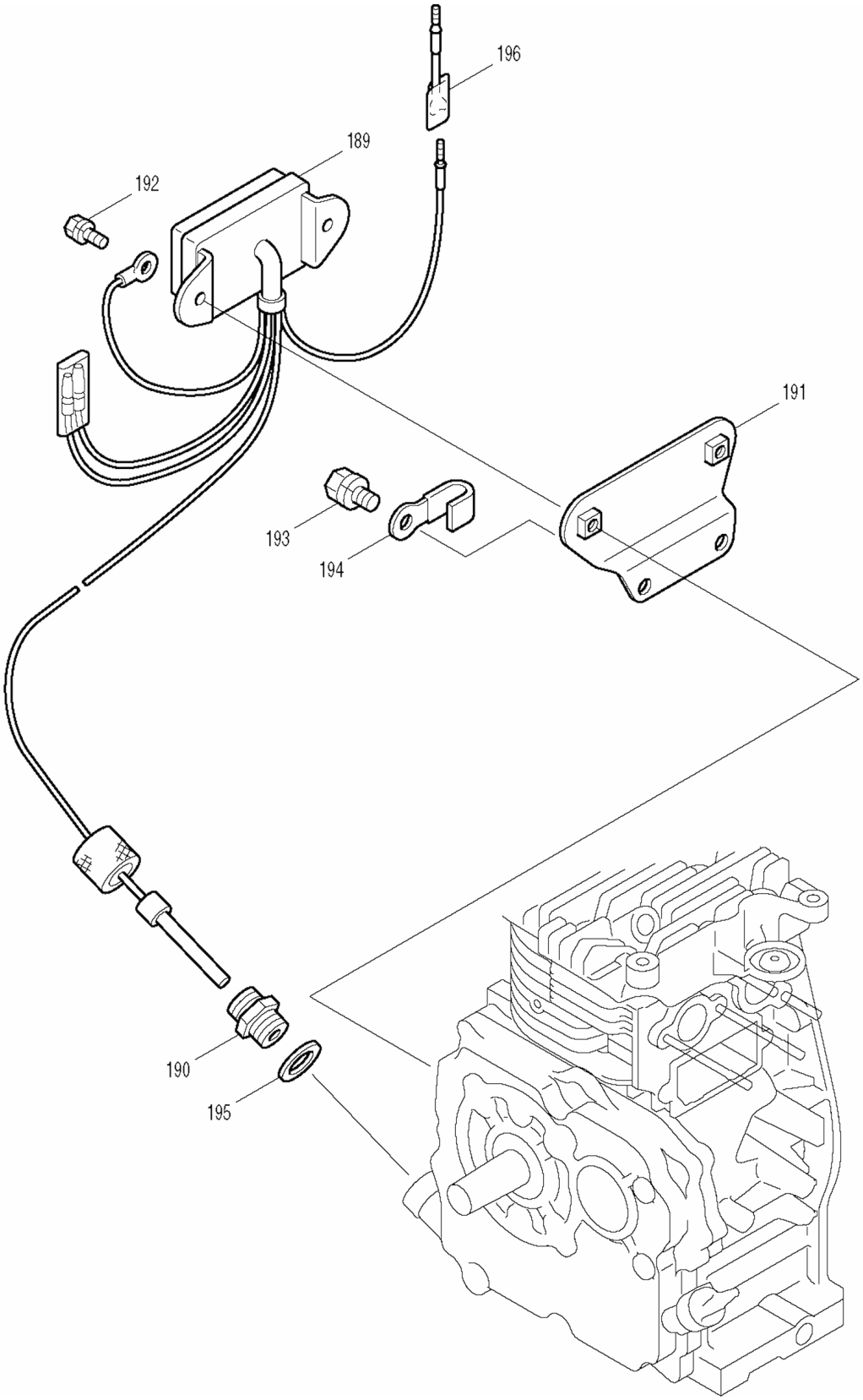

81
80
83
82
78
85
79
86
76
87
77
101
100
84
102
94
93
95
92
88
97
96
98
99
90
91
89


118
114
115
111
112
110
117
116
113
106
105
104
107
109
103
108


122
124
121
120
119
123
136
125
126
128
127
130
131
132
133
134
137
135
129


141
142
140
139
138
177
149
A
152
150
151
B
156
157
161
162
166
158
155
154
164
153
159
168
163
160
167
173
176
174
175
171
172
169
170
165
DETAIL"B"
148
147
143
144
145
146
DETAIL"A"


188
183
182
187
185
181
180
186
184
179
178


196
189
192
191
193
194
190
195

Products with multiple versions are listed in subsiding order with the newest version on top not indented

Fig #	Part ID	Part Name	Quantity
1	4810000068	CASING, EW300TR	1
2	4800821002	CASING COVER, EW300TR	1
3	4810000069	INNER CASING, EW300TR	1
4	4800821004	IMPELLER, EW300TR	1
5	4810000121	FRAME, EW300TR	1
6	4820009303	PUMP NAME LABEL	1
7	4810000070	LINER, EW300TR	1
8	4800821008	MECHANICAL SEAL, EW400TR	1
9	4810000071	SUCTION FLANGE (NPT), EW300TR	1
10	4810000072	DELIVERY FLANGE (NPT), EW300TR	1
11	4810000073	CHECK VALVE, EW300TR	1
12	4800821012	PLUG, EW400TR	2
13	4800821013	COVER BOLT, EW400TR	2
14	4800821014	RIVET, EW400TR	2
15	4800821015	KNOB, EW400TR	2
16	4800821016	CASING COVER HOLDER, EW400TR	2
17	4800821017	PACKING, CASING, EW400TR	1
18	4800821018	O RING, EW400TR	2
19	4800821019	CUSHION RUBBER, EW400TR	4
20	4800821020	O RING,INNER CASING, EW300TR	1
21	4800801020	PACKING, FLANGE, EW310TR	1
22	4800501006	SEAL PACKING, EW310TR	4
23	4800501005	BOLT M8X48, EW210R	4
24	4800501003	BOLT & WASHER ASSY, EW210R	7
25	4800821029	SOCKET BOLT (M6X20), EW300TR	3
26	4800821030	BOLT & WASHER ASS'Y M10X45,EW300TR	2
27	4801001025	FLANGE NUT M10, EW300TR	2
28	4801001024	NUT & WASHER ASS'Y M8, EW300TR	6
29	4810000025	STRAINER, EW300TR	1
30	4800821034	SPING PIN, EW400TR	2
31	4800521035	SUPPORT, EW400TR	1
32	4800521036	WING BOLT M6X15, EW400TR	1
33	4810000081	NIPPLE (NPT-NPT),EW300TR	2
34	4800821039	SOCKET BOLT M8X30, EW400TR	3
35	4801001043	SHIM (24.2X20X0.3MM), EW300TR	1
36	2341010121	CRANKCASE, G3500R,T1	1
37	2271420203	VALVE GUIDE, OVERSIZE, G2400R	2
38	0440300030	OIL SEAL, G4101R	1
39	0600300020	BALL BEARING, G3510R	1
40	0310060020	DOWEL PIN, G2800R	2
41	0105080290	STUD, G2800R	2
42	0105060191	STUD, G3510R	2
43	2341100101	MAIN BEARING COVER, G3500R	1
44	0440300030	OIL SEAL, G4101R	1
45	0600300020	BALL BEARING, G3510R	1
46	2344500101	GOV. GEAR, G3510R	1
47	2054190103	GOVERNOR SLEEVE, G2800R	1
48	28263601H1	OIL GAUGE, G2800R	1
	2696360103	OIL GAUGE, G2800R	
49	2776360108	N/A	1
	0213160010	GASKET, G2400R,T1	
50	2341300123	CYLINDER HEAD, EW300TR	1
51	2341500121	GASKET CPLT., HEAD, EW300TR	1
	2341500101	GASKET, (HEAD), G3500R	
52	2341600103	GASKET (BEARING COVER), G3500R	1
53	0401140030	PLUG, G2800R	2
54	0211140020	GASKET, G2800R	2
55	2341430101	TAPPET COVER, COMPL., EW300TR	1

56	2341440101	BREATHER PLATE, G3500R	1
57	2341600613	GASKET TAPPET COVER, EW300TR	1
	2341600603	GASKET, TAPPET COVER, G3500R	
58	2341600723	N/A	1
	2341600703	GASKET, BREATHER COVER, G3500R	
59	0851080000	RUBBER PIPE, G2800R	1
60	0110080010	FLANGE BOLT, G2400R	8
61	0011408280	BOLT/WASHER, G3500R	8
62	0110060020	FLANGE BOLT, G6100R	2
63	2342030111	CRANKSHAFT COMPL., EW300TR	1
64	2342250100	CONNECTING ROD, G3500R,T1	1
65	2342300103	CONNECTING ROD BOLT, G3500R,T1	2
66	2342310103	OIL SCRAPER, G3500R	1
67	2342320103	ROD LOCK WASHER, G3500R,T1	1
68	2342330103	PISTON PIN, G3500R	1
69	2342341103	PISTON STANDARD, EW300TR	1
	2342340103	PISTON (STD), G3500R	
70	2342350107	PISTON RING SET, G3500R	1
71	0565160010	CLIP, G2800R	2
72	0230300170	SPACER (T=0.6), G3510R	1
73	0021818000	FLYWHEEL NUT 18MM, G3510R	1
74	0032018000	SPRING WASHER, G3510R	1
75	0323030010	WOODRUFF KEY, 3X6MM, G2800R	1
76	2343170103	CAMSHAFT (ELECTRIC), G3500R	1
77	2343330103	TAPPET, G3500R	2
78	2273360103	VALVE SPRING, G2400R	2
79	2343370103	SPRING RETAINER, G3500R	2
80	2343340103	INTAKE VALVE, G3500R	1
81	2343350103	EXHAUST VALVE, G3500R	1
82	2343031001	MUFFLER COMPLETE, G3500R	1
83	2343420101	MUFFLER COVER,G3500R	1
84	2343530101	MUFFLER BRACKET, G3500R	1
85	2343520101	GASKET, COMPL., EXHAUST, EW300TR	1
86	0021908000	NUT, G2400R	2
87	0110060010	FLANGE BOLT, G6100R	5
88	2343262410	AIR CLEANER ASSY, EW300TR	1
90	2203273008	AIR CLEANER LABEL, G3500R,T1	1
91	2343260707	ELEMENT SET, G6101R-T2	1
92	2343600303	GASKET, G4101R	1
93	2343290103	INSULATOR, G3510R	1
94	2343590113	GASKET INSULATOR, EW300TR	1
	2343590103	INSULATOR GASKET, G3500R	
95	2343590203	INSULATOR GASKET 2, G6101R	1
96	2263921200	NUT & WASHER ASS'Y, G2800R	2
	2343650101	LOCK WASHER, G3500R	
97	0011006120	BOLT & WASHER, G3510R	1
98	0032006000	SPRING WASHER, G2800R	2
99	0021706000	NUT, G3511R	2
100	2343660101	SPARK ARRESTER, G3500R	1
101	0150040040	TAPPING SCREW, G2800R	4
102	0110060020	FLANGE BOLT, G6100R	1
103	2344230111	GOVERNORLEVER CPL., EW300TR	1
	2344230101	GOVERNOR LEVER, G3500R	
104	2344220103	GOVERNOR SHAFT, G3500R	1
105	2344270101	GOVERNOR ROD, G3500R	1
106	2344280113	ROD SPRING, EW300TR	1
107	0031306000	CLIP, G2800R	2
108	0011406250	BOLT & WASHER, G2800R	1
109	0186060020	NUT, G2800R .	1
110	2344330100	SPEED CONTROL, G3500R	1
111	2344330101	SPEED CONTROL, COMPL. EW300TR	1

112	2274360103	KNOB, EW210R	1
113	2344250113	GOVERNOR SPRING, EW300TR	1
114	2274350101	STOP PLATE, G2400R	1
115	2274500203	SPRING WASHER, G2410R	1
116	0043106400	SCREW, EW300TR	1
117	0022706000	NUT, EM4251	1
118	0110060030	FLANGE BOLT, G2800R	1
119	2345156506	BLOWER HOUSING, G3500R	1
120	2349163303	TRADE MARK LABEL	1
121	0732003550	LABEL, STOP SWITCH (RECOIL) G3500R	1
122	0110060020	FLANGE BOLT, G6100R	5
123	2345260103	CYLINDER BAFFLE, G3500R	1
124	2345270103	HEAD COVER, EW300TR	1
125	2345022120	N/A	1
	2345022110	RECOIL STARTER ASS'Y, EW300TR	
126	2535011508	SPIRAL SPRING, EW300TR	1
127	2345012018	REEL, EW300TR	1
128	2345011108	ROPE, EW300TR	1
129	2275010018	N/A	1
	2065010118	STARTER KNOB, G3500R	
	2065010108	HANDLE, G3500R	
130	2275013508	RETURN SPRING, G2410R	2
131	1615012508	RATCHET, EW300TR	2
132	2275013108	FRICTION SPRING, G2800R	1
133	1615015008	RACHET GUIDE, G3511R	1
134	2275015208	SET SCREW, G2800R	1
135	2345014608	N/A	1
136	0110060010	FLANGE BOLT, G6100R	4
137	0110060030	FLANGE BOLT, G2800R	1
138	2346117001	FUEL TANK, COMPL. EW300TR	1
139	0732001570	LABEL(OIL CAUTION), EW200R	1
140	0732004130	LABEL/WARNING, EW200R	1
141	0430440050	N/A	1
	0430430015	FUEL TANK CAP, G5711R	
142	0641360010	FUEL FILTER, G2400R	1
143	0642006400	FUEL STRAINER ASS'Y,EW200R	1
144	0642006420	SCREEN, EW200R, EW300TR	1
145	0642006410	RUBBER PACKING, G2800R	1
146	0642004210	CUP, EW200R, EW300TR	1
147	0642006430	NUT, EW200R	1
148	0642006440	RUBBER PACKING, EW200R, EW300TR .	1
149	0023808000	FLANGE NUT, G6100R	8
150	2346261501	FUEL PIPE CPLT.	1
151	0851060000	RUBBER PIPE, G2410R,1M	1
152	0561110020	HOSE CLAMP, G2800R	2
153	2346239410	CARBURETOR ASS'Y, EW300TR	1
154	2136253708	THROTTLE VALVE, G3500R	1
155	1506235608	SCREW, G2400R	2
156	2346252508	CHOKE VALVE, G3500R	1
157	2346245008	SCREW, G3500R .	2
158	1286242008	PILOT JET, G3500R	1
159	2096230508	PILOT SCREW, G5501R	1
160	2066244608	PILOT SPRING, G3500R	2
161	2346252008	CHOKE LEVER, EW300TR	1
162	2346255008	RING, G3500R	1
163	2246245208	SCREW, G3500R	1
164	2346253008	SHAFT ASS'Y, THROTTLE,EW300TR	1
165	1296235108	BOLT, EW100R	1
166	2266255008	RING, G2410R	1
167	2246230908	NEEDLE VALVE, G5501R,T1	1
168	2146251508	FLOAT PIN, G3510R	1

169	2246255208	FLOAT CHAMBER BODY, G3500R	1
170	2076234508	PACKING, G3510R .	1
171	2066254008	PACKING, G6101R	1
172	2346250508	FLOAT ASS'Y, G3500R,T1	1
173	2346244008	NOZZLE, G3500R	1
174	2346242508	PIPE, G3500R	1
175	2346240108	MAIN JET (97.5), G3500R	1
176	2246256918	CLIP, EW300TR	1
	2246256908	CLIP, EW300TR	
177	2346160101	TANK BRACKET, COMPL., EW300TR	1
178	2347025000	MAGNET ASS'Y	1
179	2347012108	FLYWHEEL, EW300TR	1
180	2347013008	IGNITION COIL, G3500R,T1	1
181	0011706250	BOLT & WASHER, G3501R	2
182	2147320401	WIRE 4, EW300TR	1
183	0662000011	STOP BUTTON, G2400R	1
184	2267550103	GROMMET, G3510R	1
185	2067550101	CLAMP COMP., G2410R	1
186	0650140210	SPARK PLUG BP-6HS, EW300TR	1
187	0655000051	SPARK PLUG CAP, EW310TR	1
188	0150040010	TAPPING SCREW (4X8), G2400R	2
189	2347600111	OIL LEVEL SENSOR, COMPL., EW300TR	1
190	2347620103	OIL SENSOR JOINT, G3500R	1
191	2347650101	BRACKET, SENSOR (RECOIL),G3500R	1
192	0043606100	SCREW & WASHER, G3500R	2
193	0011008160	BOLT & WASHER, G2800R	2
194	2077500101	CLAMP, G2410R	1
195	2776360108	N/A	1
	0213160010	GASKET, G2400R,T1	
196	2147312201	WIRE 22, G2410R	1