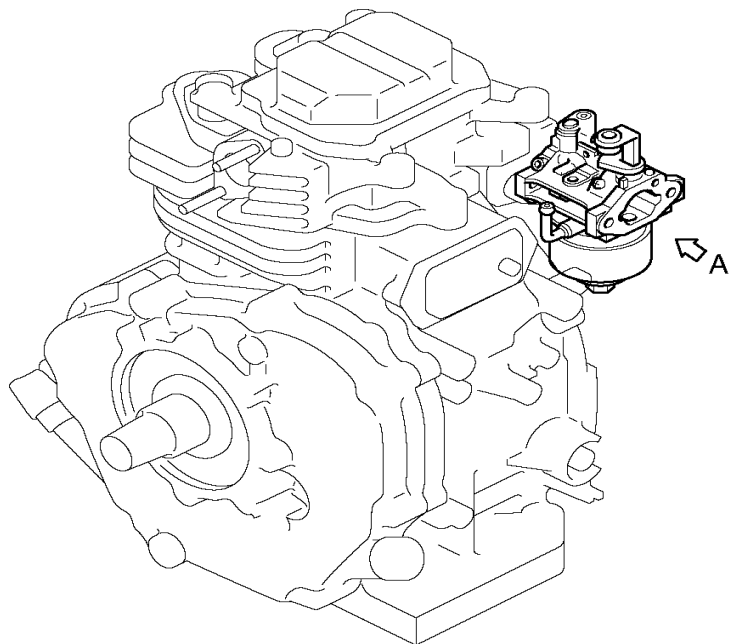
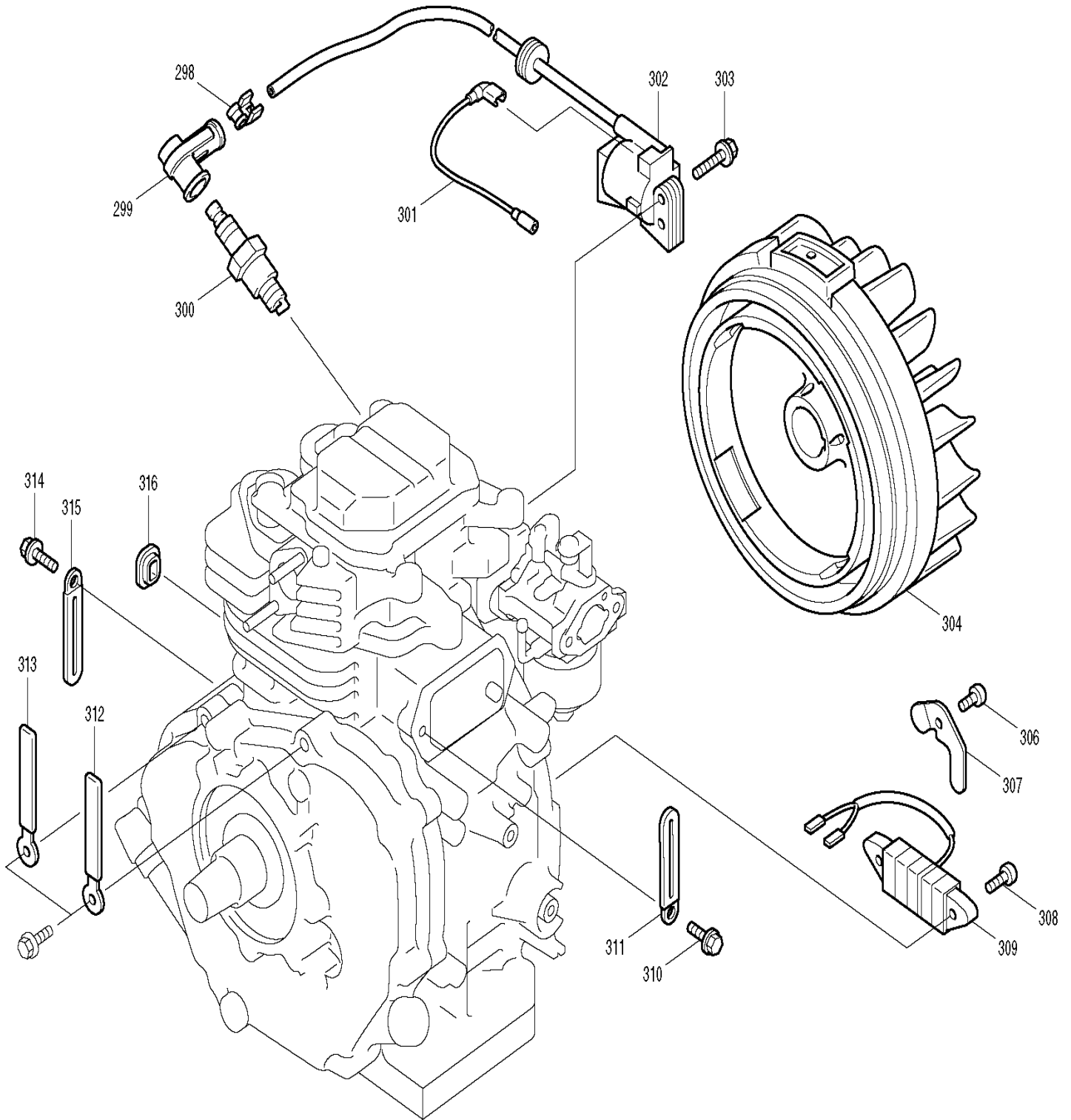
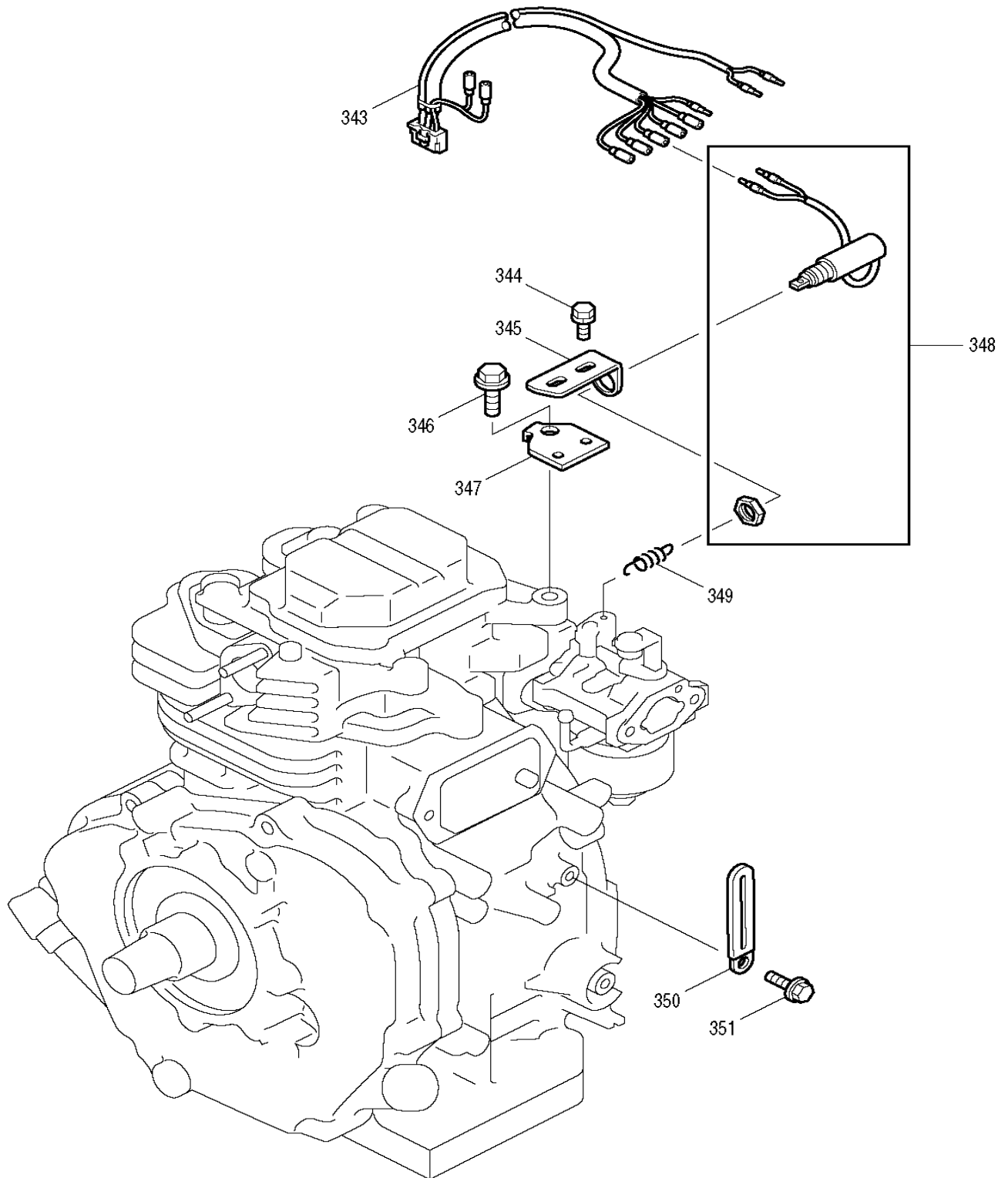
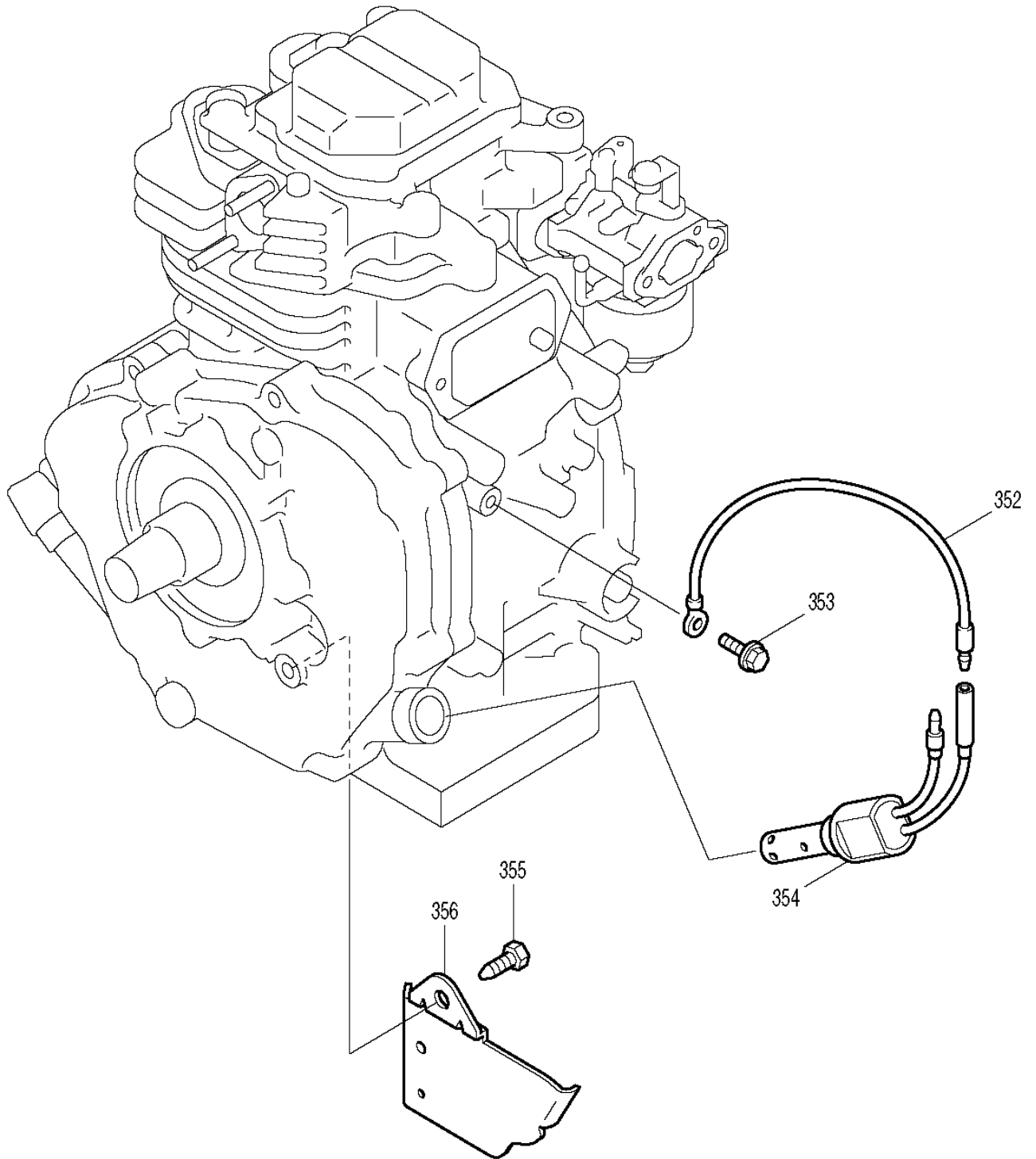


DETAIL "A"











Parts Breakdown

G6100R

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

<u>Fig #</u>	<u>Part ID</u>	<u>Part Name</u>	<u>Quantity</u>
1	354-54514-08	CAP, G6101R	1
2	354-54513-08	BRUSH COVER, G6101R	1
3	015-20500-10	TAPPING SCREW, G3511R	2
4	003-20080-00	SPRING WASHER, G2800R	4
5	31D-51025-01	COVER BOLT (M8X160MM),G6101R	4
6	002-38080-00	FLANGE NUT, G6100R	2
7	31D-51022-01	REAR COVER, G6101R	1
8	31D-51024-01	CAP, G6101R	1
9	391-29000-13	BUSHING, G2800R	1
10	31D-51023-01	STATOR COVER, G6101R	1
11	31D-51121-01	STATOR CPL., G6101R	1
12	354-54116-08	FRONT COVER, G6101R	1
13	001-14082-00	BOLT & WASHER, G2800R	4
14	390-55511-01	ROTOR CPL., G6101R	1
15	354-58204-08	B. BEARING, G5711R	1
16	355-58009-08	THROUGH BOLT, G6101R	1
17	31D-69101-01	STOPPER PLATE, G6101R	1
18	31D-31301-01	PIPE FRAME CPL.,G6101R	1
19	376-39100-01	SCREW & WASHER, G2800R	1
20	390-54416-01	EARTH CORD, G5710R	1
21	002-19040-00	NUT, G5710R	1
22	003-20040-00	SPRING WASHER, G5711R	1
23	002-38080-00	FLANGE NUT, G6100R	2
24	002-38080-00	FLANGE NUT, G6100R	2
25	31C-69001-03	SPACER, G6101R	2
26	31D-35001-01	MOUNT, GENERATOR SIDE, G5710R	2
27	31D-35002-01	MOUNT, ENGINE SIDE, G5710R	2
45	31D-42101-01	CONTROL BOX CPL., G6101R	1
46	024-11500-10	GROMMET, G5500R	1
49	002-17040-00	NUT, G2800R	2
50	001-14061-60	BOLT & WASHER, G2800R	2
51	388-87002-01	CIRCUIT BREAKER (10A), G5710R	1
52	363-45701-08	TERMINAL BOLT(RED), G2800R	1
53	363-45700-08	TERMINAL BOLT (BLK),G2800R	1
54	353-49903-08	WASHER, G2800R	1
55	332-00050-08	SPRING WASHER, G2800R	1
56	353-49902-08	NUT, G2800R	1
57	332-00050-08	SPRING WASHER, G2800R	1
58	353-49901-08	WING NUT, G2800R	1
59	003-30050-00	LOCK WASHER, G2800R	1
60	388-88001-03	SCREW (M5), G5711R	1
61	353-45804-08	DIODE STACK, G2800R	1
62	015-00400-70	TAPPING SCREW, G2800R	1
63	001-14061-60	BOLT & WASHER, G2800R	1
66	31104701KU	N/A	1
67	004-35062-00	SCREW & WASHER,G5711R .	2
68	003-10040-00	WASHER, G6101R	2
69	004-35041-00	SCREW & WASHER, G2800R	1
70	004-35041-00	SCREW & WASHER, G2800R	1
71	389-59989-08	SCREW & WASHER, G5711R	1
72	380-47531-08	CONDENSER BRACKET, G5711R	2
73	004-35041-00	SCREW & WASHER, G2800R	1
74	380-47531-08	CONDENSER BRACKET, G5711R	2
75	390-47553-08	CONDENSER, G6101R	1
78	31D-44001-03	SWITCH, G6100R	1
79	31D-43101-03	CIRCUIT BREAKER (20A),G6101R	1
80	31D-43102-03	CIRCUIT BREAKER (30A),G6101R	1
81	353-45724-08	AC RECEPTACLE, G3510R	1
82	002-17040-00	NUT, G2800R	2
83	33K4995101	N/A	1
83	388-85003-01	AC RECEPTACLE (125V-20A),G6101R	1
84	003-30040-00	LOCK WASHER,G6101R	1
85	002-17030-00	NUT, G2800R	2
86	355-45613-11	SWITCH, G5500R	1



Parts Breakdown

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87	344-45615-08	SWITCH, G6101R	1
88	389-85001-01	AC RECEPTACLE, G5711R	1
89	356-45711-08	AC RECEPTACLE, G3510R	1
90	31D-42203-01	CONTROL PANEL CPL.,G6100R	1
91	326-00335-08	SPRING WASHER, G3510R	2
92	356-59937-08	SCREW, G3510R	2
93	326-00335-08	SPRING WASHER, G3510R	2
94	356-59937-08	SCREW, G3510R	2
95	391-47900-11	AC VOLT METER, G5710R	1
96	004-35041-00	SCREW & WASHER, G2800R	2
97	003-10040-00	WASHER, G6101R	2
98	320-75173-08	NEON LAMP (RED), G2800R	1
99	356-59937-08	SCREW, G3510R	2
100	326-00335-08	SPRING WASHER, G3510R	2
101	004-37030-51	SCREW AND WASHER, G6101R	6
102	004-37030-51	SCREW AND WASHER, G6101R	2
103	353-49904-08	TAPPING SCREW, G2800R	8
104	014-50500-40	COUNTER HEAD SCREW, G2800R	2
105	064-80003-00	FUEL GAUGE, G5501R	1
106	043-05900-10	FUEL TANK CAP, G3510R	1
106	043-05900-11	FUEL TANK CAP COMPL., G2800R	1
107	064-15400-11	FUEL FILTER, G6101R	1
108	011-00602-20	FLANGE BOLT, G2800R	4
109	31D-36013-01	FUEL TANK CPL., G6101R	1
110	391-39000-13	RUBBER WASHER, G2800R	4
111	377-92500-03	LABEL (CAUTION), G2800R	1
112	388-93002-03	LABEL (STOPPING), G2800R	1
113	064-20036-01	FUEL STRAINER ASS'Y, EW400TR	1
113	064-20107-00	FUEL STRAINER, G12010R	1
114	064-20002-20	FILTER, G2400R	1
115	064-20030-30	RUBBER PACKING, G6100R	1
116	064-20036-10	CAP, G6100R	1
117	056-11100-20	HOSE CLAMP, G2800R	1
118	085-10600-00	RUBBER PIPE, G2410R,1M	1
119	056-11100-20	HOSE CLAMP, G2800R	1
120	011-00600-30	FLANGE BOLT, G2800R	1
121	056-11100-20	HOSE CLAMP, G2800R	1
122	085-10600-00	RUBBER PIPE, G2410R,1M	1
123	056-11100-20	HOSE CLAMP, G2800R	1
124	31D-12001-01	MUFFLER COVER 1 CPL.,G6101R	1
125	001-11061-00	BOLT & WASHER, G2800R	4
126	015-00400-40	TAPPING SCREW, G2800R	4
127	31D-14001-01	SPARK ARRESTER, G6101R	1
128	31D-11004-01	MUFFLER CPL., G6101R	1
129	234-35201-01	GASKET, COMPL., EXHAUST, EW300TR	1
130	003-20080-00	SPRING WASHER, G2800R	2
131	017-00800-30	NUT, STAINLESS STEEL, G2800R	2
132	001-15082-00	BOLT & WASHER, G2800R	4
133	31D-13001-03	MUFFLER COVER 2 CPL.,G6101R	1
134	001-11061-00	BOLT & WASHER, G2800R	4
135	31D-15101-01	MUFFLER STAY, G6101R	1
135	31D6112501	N/A	1
136	011-01000-40	FLANGE BOLT, G3510R	4
137	011-00600-20	FLANGE BOLT, G6100R	4
138	246-15501-01	ROCKER COVER, G6101R	1
139	246-16002-03	GASKET (ROCKER COVER), G5710R	1
140	247-13101-11	CYLINDER HEAD CPL., GE5800	1
140	247-13101-41	CYLINDER HEAD CPLT., G6100R	1
140	247-13104-21	CYLINDER HEAD CPL.,G6101R	1
141	246-14202-03	VALVE GUIDE, G3510R(OVERSIZE)	1
142	246-14202-03	VALVE GUIDE, G3510R(OVERSIZE)	1
143	010-50802-90	STUD, G2800R	2
144	011-01000-20	FLANGE BOLT, G5710R	1
145	031-00600-20	DOWEL PIN, G2800R	2
146	247-15001-13	GASKET (HEAD), G5710R	1
146	247-15001-23	HEAD GASKET, G6100R	1
147	224-17101-03	BLIND COVER, G5710R	1



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148	001-65081-20	HEX BOLT, G5711R	2
149	040-11400-30	PLUG, G2800R	1
150	021-11400-20	GASKET, G2800R	1
151	247-10102-21	CRANKCASE, G5710R	1
151	2471010231	N/A	1
152	031-00600-20	DOWEL PIN, G2800R	1
153	044-03500-90	OIL SEAL, G5710R	1
154	060-03500-10	BEARING BB6207C3, G5711R	1
155	031-00600-20	DOWEL PIN, G2800R	1
156	060-01500-10	BALL BEARING (BB6202C3), G5710R	1
156	060-01500-60	BALL BEARING, RBL500	1
157	246-15101-03	GASKET (BEARING COVER), G5710R	1
157	246-15101-13	BEARING COVER GASKET, G5710R	1
158	205-41901-03	GOVERNOR SLEEVE, G2800R	1
159	246-45001-01	GOVERNOR GEAR CPL., G5710R	1
160	224-63601-01	OIL GAUGE CPL., G5711R	1
160	224-63601-03	OIL GAUGE, G5711R	1
161	021-32000-50	GASKET, G4300L	1
162	001-13084-00	BOLT & WASHER ASS'Y, G5710R	7
163	246-11001-41	MAIN BEARING COVER CPL., G5710R	1
164	060-03500-10	BEARING BB6207C3, G5711R	1
165	060-01500-10	BALL BEARING (BB6202C3), G5710R	1
165	060-01500-60	BALL BEARING, RBL500	1
166	044-03500-90	OIL SEAL, G5710R	1
167	040-11400-30	PLUG, G2800R	1
168	021-11400-20	GASKET, G2800R	1
169	002-38080-00	FLANGE NUT, G6100R	2
170	011-00600-30	FLANGE BOLT, G2800R	2
171	246-10801-03	RUBBER PIPE, G5710R	1
171	2461080113	N/A	1
172	246-14301-01	BREATHER COVER CPL., G5710R	1
173	246-16006-03	GASKET (BREATHER COVER), G5710R	1
174	246-14401-01	BREATHER PLATE CPL., G5710R	1
175	246-16007-03	GASKET (BREATHER PLATE), G5710R	1
176	247-23501-17	PISTON RING SET (STD), G6100R	1
176	247-23502-17	PISTON RING SET (0.25MM), G5710R	1
176	247-23503-17	PISTON RING SET (0.50MM), G5710R	1
177	247-23401-13	PISTON (FOR STD), G5710R	1
177	247-23401-H3	PISTON (STD), G5710R	1
177	247-23402-13	PISTON (OVER SIZE 0.25MM), G5710R	1
177	247-23402-H3	PISTON (OVER SIZE 0.25MM), G5710R	1
177	247-23403-13	PISTON (OVER SIZE 0.50MM), G5710R	1
177	24723403H3	N/A	1
178	246-23301-03	PISTON PIN, G5710R	1
178	2462330113	N/A	1
179	056-52100-20	CLIP, G5710R	2
180	246-22501-00	CONNECTING ROD ASS'Y, G5710R	1
181	246-23101-13	OIL SCRAPER, G5710R	1
182	246-23001-03	CONNECTING ROD BOLT, G3510R	2
182	2462300113	N/A	2
183	002-18180-00	FLYWHEEL NUT 18MM, G3510R	1
184	003-20180-00	SPRING WASHER, G3510R	1
185	003-10180-00	WASHER, G5711R	1
186	246-24102-23	BALANCER SHAFT, G5710R	1
187	005-32054-01	WOODRUFF KEY, G5710R	1
188	246-20701-01	CRANKSHAFT CPL., G5710R	1
188	2462070111	N/A	1
189	023-03501-60	SPACER (T=0.6), G5710R	1
189	023-03501-70	SPACER (T=0.8), G5710R	1
189	023-03501-80	SPACER (T=1.0), G5710R	1
190	246-35501-03	COLLET VALVE, G5710R	2
191	246-35501-03	COLLET VALVE, G5710R	2
192	246-33711-03	SPRING RETAINER, G5710R	1
193	246-33711-03	SPRING RETAINER, G5710R	1
194	246-33611-03	VALVE SPRING, G5710R	1
195	246-33611-03	VALVE SPRING, G5710R	1
196	020-02000-10	WASHER, G5710R	1



Parts Breakdown

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197	020-02000-10	WASHER, G5710R	1
198	246-36101-10	ROCKER ARM ASS'Y, G5710R	1
199	014-90800-21	ADJUSTING SCREW, G5710R	1
200	017-00800-90	NUT, G5710R	1
201	246-36120-13	SPACER (ROCKER SHAFT), G5710R	1
202	246-36101-10	ROCKER ARM ASS'Y, G5710R	1
203	014-90800-21	ADJUSTING SCREW, G5710R	1
204	017-00800-90	NUT, G5710R	1
205	239-35001-03	ROCKER SHAFT, G5710R	1
206	246-35301-11	PUSH ROD CPL., G5710R	1
207	246-35301-11	PUSH ROD CPL., G5710R	1
208	246-36001-13	GASKET (INTAKE PIPE), G5710R	1
209	001-13082-80	BOLT & WASHER, G3510R	2
210	246-33001-01	INTAKE PIPE CPL., G5710R	1
211	010-50602-30	STUD, G5710R	2
212	234-35902-03	INSULATOR GASKET 2, G3510R	1
213	246-32901-03	INSULATOR, G5710R	1
214	234-35902-03	INSULATOR GASKET 2, G3510R	1
215	001-10061-20	BOLT & WASHER, G3510R	1
216	246-33411-03	INTAKE VALVE, G5710R	1
216	263-33401-03	INTAKE VALVE, G12000R	1
217	246-33511-03	EXHAUST VALVE, G5710R	1
217	2633350203	N/A	1
217	263-33502-13	EXHAUST VALVE, G12010R	1
218	002-38060-00	FLANGE NUT, G6101R	2
219	254-32612-10	AIR CLEANER ASS'Y, G5710R	1
220	234-32604-07	CLEANER ELEMENT SET, G3510R-T1	1
221	001-13082-80	BOLT & WASHER, G3510R	1
222	234-36003-08	GASKET, G3510R	1
223	246-33301-03	TAPPET, G5710R	1
224	246-33301-03	TAPPET, G5710R	1
225	246-36701-03	RETURN SPRING, G5710R	1
226	246-31701-01	CAMSHAFT, G5710R	1
227	005-19041-00	SPRING PIN, G5710R	1
228	023-02200-50	SPACER (T=0.6), G5710R	1
228	023-02200-60	SPACER (T=0.7), G5710R	1
228	023-02200-70	SPACER (T=0.8), G5710R	1
229	246-36201-01	RELEASE LEVER CPL., G5710R	1
229	2463620111	N/A	1
230	246-42201-23	GOVERNOR SHAFT, G6101R	1
231	003-13060-00	CLIP, G2800R	2
233	246-45006-01	KNOB CPL., G5710R	1
234	246-42801-13	ROD SPRING CPL., G5710R	1
235	234-42703-01	GOVERNOR ROD, G6100R	1
236	246-42304-01	GOVERNOR LEVER CPL., G5710R	1
236	2464230411	N/A	1
237	001-14062-50	BOLT & WASHER, G2800R	1
238	004-31053-50	P.H. SCREW, G5710R	1
239	002-17050-00	NUT M5, EW110R	1
240	246-42501-23	GOVERNOR SPRING, G5710R	1
241	018-60600-20	NUT, G2800R .	1
242	246-43301-13	SPEED CONTROL CPL.,G6101R	1
242	246-43310-03	SPEED CONTROL, G6101R	1
243	001-10081-60	BOLT & WASHER, G2800R	1
244	011-00600-10	FLANGE BOLT, G6100R	2
245	001-65101-60	BOLT, G5710R	2
246	246-52706-03	CYLINDER BAFFLE, G6101R	1
247	246-51215-01	BLOWER HOUSING CPL., G5710R	1
248	011-00600-10	FLANGE BOLT, G6100R	4
249	011-00600-10	FLANGE BOLT, G6100R	4
250	246-50201-20	RECOIL STARTER ASS'Y, G5710R	1
250	2465020130	N/A	1
251	246-50115-08	SPIRAL SPRING, G6101R	1
251	261-50115-08	SPIRAL SPRING, G6100R	1
252	106-50113-08	ROPE, G3511R	1
252	235-50110-08	STARTER ROPE, G6101R	1
253	246-50120-08	REEL, G6101R	1



Parts Breakdown

G6100R

254	227-50135-08	RETURN SPRING, G2410R	1
255	246-50125-08	RATCHET, G6101R	1
256	246-50130-08	FRICITION SPRING, G6101R	1
257	246-50160-08	RATCHET GUIDE, G6101R	1
258	227-50152-08	SET SCREW, G2800R	1
259	246-50147-08	STARTER PULLEY, G6101R	1
260	246-50125-08	RATCHET, G6101R	1
261	227-50135-08	RETURN SPRING, G2410R	1
262	236-50101-08	STARTER KNOB, G2410R	1
262	261-50100-08	STARTER KNOB, G4100R	1
263	001-65081-20	HEX BOLT, G5711R	3
264	246-62455-08	BOLT, G6101R	1
265	234-62525-08	CHOKE VALVE, G3500R	1
266	237-62451-08	SCREW, G6101R	2
267	234-62521-08	CHOKE LEVER, G3510R	1
268	239-62560-08	RING (CHOKE), G5710R	1
269	236-62680-08	SEAL, G5710R	1
270	247-62550-08	CAP, G5710R	1
271	226-62550-08	RING, G2410R	1
272	246-62551-08	CAP, G5710R	1
273	246-62436-08	PILOT SCREW, G5710R	1
274	209-62445-08	SPRING, G2800R	1
275	247-62420-08	PILOT JET (#42.5), G5710R	1
276	209-62351-08	SCREW ASS'Y, G5711R	2
277	213-62535-08	THROTTLE VALVE, G5710R	1
278	246-62531-08	THROTTLE SHAFT ASS'Y, G5710R	1
279	156-62351-08	PACKING, G5710R	1
280	106-62392-08	SEAL, G5710R	1
280	106-62392-18	SEAL, G6100R	1
281	209-62445-08	SPRING, G2800R	1
282	246-62435-08	SCREW, G5710R	1
283	214-62515-08	FLOAT PIN, G3510R	1
284	224-62312-08	NEEDLE VALVE, G5711R	1
284	224-62312-18	NEEDLE ASS'Y, G3500R	1
285	224-62569-08	CLIP, EW300TR	1
285	224-62569-18	CLIP, EW300TR	1
286	247-62325-00	CARBURETOR ASS'Y, G6101R	1
286	247-62325-20	CARBURETOR ASSY, G6100R	1
287	246-62441-08	MAIN NOZZLE, G5710R	1
288	246-62425-08	GUIDE HOLDER, G5710R	1
289	246-62403-08	MAIN JET (#95), G5710R	1
290	242-62313-08	O RING, G5710R	1
291	206-62540-08	PACKING, G3510R	1
292	234-62506-08	FLOAT ASSY, G5711R	1
293	247-62556-08	FLOAT CHAMBER BODY, G5710R	1
294	248-62451-08	WASHER, G5710R	1
295	248-62425-08	JET HOLDER, G5710R	1
296	247-62565-08	WASHER, G5710R	1
297	247-62561-08	SOLENOID ASS'Y, G5710R	1
298	065-90000-10	PLUG TERMINAL, G5710R	1
299	065-50001-40	SPARK PLUG CAP, G5710R	1
300	065-01405-80	SPARK PLUG B6ES, G5710R	1
301	246-73101-01	WIRE 1 CPL., G5710R	1
302	246-78201-21	IGNITION COIL CPL., G6100R	1
303	001-14063-00	BOLT & WASHER ASS'Y, G5710R	2
304	246-77204-01	FLYWHEEL CPL., G5710R	1
306	004-31060-80	P.H. SCREW, G5710R	1
307	246-75502-01	CLAMP CPL., G5710R	1
308	004-35062-00	SCREW & WASHER, G5711R	2
309	246-79201-01	CHARGE COIL CPL., G5710R	1
310	011-00600-10	FLANGE BOLT, G6100R	1
311	056-60002-50	CLAMP (ELEC STARTER), G2800R	1
312	056-90002-60	CLAMP, G6100R	1
313	056-90002-60	CLAMP, G6100R	1
314	011-00600-10	FLANGE BOLT, G6100R	1
315	056-60002-50	CLAMP (ELEC STARTER), G2800R	1
316	226-75501-03	GROMMET, G3510R	1



Parts Breakdown

G6100R

343	246-73119-11	WIRE 19 CPL., G5710R	1
344	001-11061-00	BOLT & WASHER, G2800R	2
345	246-76007-01	BRACKET (SOLENOID) 2, G5710R	1
346	001-13102-00	BOLT & WASHER ASS'Y, G5710R	1
347	246-76005-01	BRACKET (SOLENOID) 1, G5710R	1
348	227-75501-00	SOLENOID, G5711R	1
349	234-78202-13	SOLENOID SPRING, G3500R	1
350	056-60002-50	CLAMP (ELEC STARTER),G2800R	1
351	011-00600-10	FLANGE BOLT, G6100R	1
352	253-73103-01	WIRE 3 CPL., G5710R	1
353	011-00600-10	FLANGE BOLT, G6100R	1
354	31101201KS	N/A	1
355	015-20600-50	TAPPING BOLT, G5710R	1
356	246-17501-03	SHELTER PLATE, G5710R	1
357	247-99001-07	GASKET SET (STD.), G5710R	1
358	044-00800-10	OIL SEAL, G12000R	1
359	003-11080-00	WASHER, G1300R	1
1,001	2279030110	WRENCH, EW210R	1