

ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.



Ref #	Part Number	Qty	Description
1	35323A	1	Cylinder (Incl. 2 & 20)
2	27652	2	Dowel Pin
14	28277	2	Washer
15	35324	1	Governor Rod
16	35520	1	Governor Lever
17	29916	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
19	35945	1	Extension Spring
20	35319	1	Oil Seal
25	35326	1	Blower Housing Baffle
26	650561	2	Screw, 1/4-20 x 5/8"
28	30322	1	Lock Nut, 8-32
30	35336B	1	Crankshaft
31	35327	1	Counterbalance Gear
35	29826	1	Screw, 10-32 x 3/4"
36	29918	1	Lock Washer
37	29216	1	Lock Nut, 10-32
38	29642	1	Retaining Ring
40	35776	1	Piston, Pin & Ring Set (Std.)
40	35777	1	Piston, Pin & Ring Set (.010" OS)
40	35778	1	Piston, Pin & Ring Set (.020" OS)
41	35773	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
41	35774	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
41	35775	1	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
42	35779	1	Ring Set (Std.)
42	35780	1	Ring Set (.010" OS)
42	35781	1	Ring Set (.020" OS)
43	35772	2	Piston Pin Retaining Ring
45	35330A	1	Connecting Rod Ass'y. (Incl. 46 & 47)
46	650908	1	Connecting Rod Bolt
47	650882	1	Connecting Rod Bolt
48	35313	2	Valve Lifter
50	35939	1	Camshaft (MCR)
51	35315A	1	Counterbalance Weight
52	31356	1	Oil Pump Ass'y.
60	35316	1	Blower Housing Extension
64	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
65	650128	1	Screw, 10-24 x 1/2"
66	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
69	35317	1	* Mounting Flange Gasket
70	35711A	1	Mounting Flange (Incl. 72, 75 & 80)
72	31927	1	Oil Drain Plug
75	35319	1	Oil Seal
80	35712	1	Governor Shaft
81	35479	2	Washer
82	35321	1	Governor Gear Ass'y.
83	35322	1	Governor Spool
84	29193	1	Retaining Ring
86	650833	7	Screw, 1/4-20 x 1-3/16"
88	31707A	1	Spacer
89	32589	1	Flywheel Key
90	611094	1	Flywheel
92	650880	1	Lock Washer
93	650881	1	Flywheel Nut
100	35135	1	Solid State Ignition
101	610118	1	Spark Plug Cover
102	650872	2	Solid State Mounting Stud
103	650814	2	Screw, Torx T-15, 10-24 x 1"

Ref #	Part Number	Qty	Description
110	35183	1	Ground Wire
119	35306A	1	* Cylinder Head Gasket
120	35307	1	Cylinder Head
121	730218	2	Valve Guide Kit (Incl. 2 of 122)
122	792035	2	Retaining Ring
123	35288	1	Intake Pipe Brace
124	650738	2	Screw, 1/4-20 x 5/8"
125	35308	1	Exhaust Valve (Std.)
125	35433	1	Exhaust Valve (1/32" OS)
126	35309	1	Intake Valve (Std.)
126	35432	1	Intake Valve (1/32" OS)
127	650691	6	Washer
128	650690	6	Belleville Washer
129	650746	2	Screw, 5/16-18 x 1-3/8"
130	650692	4	Screw, 5/16-18 x 1-3/4"
135	34046	1	Resistor Spark Plug (RL86C)
141	33481	4	* "O" Ring (Also Incl. in 401)
142	35475	2	Push Rod Tube
143	35310	1	Rocker Arm Housing
144	33484	1	* "O" Ring (Also Incl. in 401)
145	650168	1	Washer
146	32610A	1	Screw, 1/4-20 x 29/32"
147	33509	1	* "O" Ring (Also Incl. in 401)
148	34410	1	* "O" Ring (Also Incl. in 401)
149	33510	2	Valve Spring Cap
150	33507	2	Valve Spring
151	33508	2	Valve Spring Keeper
152	35295	2	* "O" Ring (Also Incl. in 401)
153	35296	1	Push Rod Guide
154	650878	2	Rocker Arm Stud
155	35297	2	Rocker Arm
156	35298	2	Rocker Arm Bearing
157	28264	2	* Lock Nut (Incl. 162) (Also Incl. in 4 01)
158	35466	2	Push Rod
159	35299B	1	* "O" Ring (Incl. 2 of 161) (Also Incl. in 401)
160	35300	1	Rocker Arm Housing
161	650879	2	Screw, Torx T-20, 8-32 x 1/2"
162	650903	2	Jam Nut
169	27896A	2	* Valve Cover Gasket
170	28423	1	Breather Body
171	28424	1	Breather Element
172	28425	1	Valve Cover
173	35350	1	Breather Tube
174	650128	2	Screw, 10-24 x 1/2"
180	35301	1	Blower Housing Extension
181	650128	1	Screw, 10-24 x 1/2"
182	650517	2	Screw, 1/4-20 x 27/32"
184	33263	1	* Carburetor To Intake Pipe Gasket
185	35856	1	Intake Pipe
186	35522	1	Governor Link
200	35956	1	Control Bracket (Incl. 203 & 204)
203	33802	1	Compression Spring
204	650777	1	Screw, 6-32 x 21/32"
209	650902	2	Screw, 10-32 x 7/16"
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
223	792028	2	Screw, 5/16-18 x 7/8"
224	33515A	1	* Intake Pipe Gasket

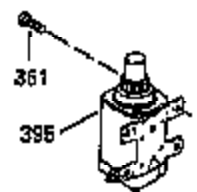
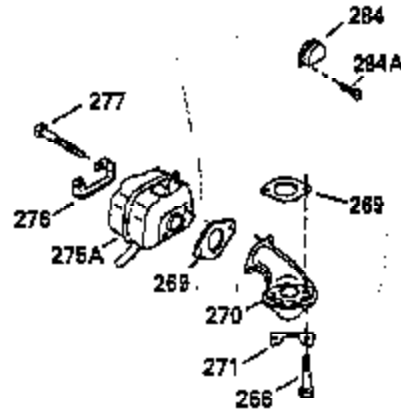
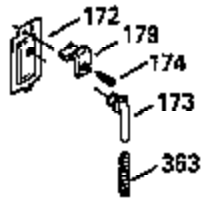
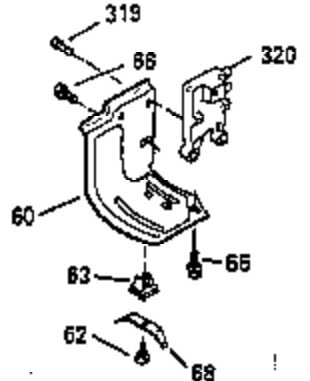
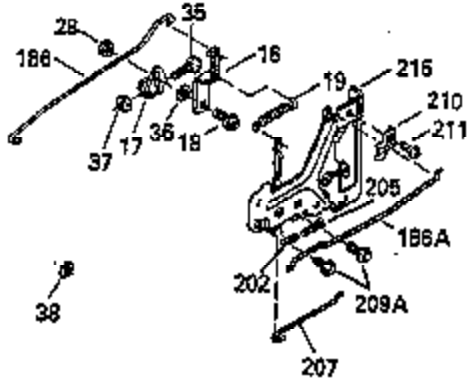
Ref #	Part Number	Qty	Description
234	650825	2	Nut & Lock Washer, 1/4-20
237	35286	1	Air Cleaner Adapter
238	650875	2	Screw, 10-32 x 5-1/4"
239	33629	2	* Carburetor Gasket
240	35960	1	Air Cleaner Body (Incl. 239)
245	35403	1	Air Cleaner Filter (Incl. 234)
245A	35404	1	Air Cleaner Filter
250	35961	1	Air Cleaner Cover
251	650886	2	Wing Nut, 1/4-20
260	35793	1	Blower Housing (Incl. 281 & 282)
261	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
262	29747B	2	Screw, Torx T-40, 5/16-24 x 21/32"
264	650273	2	Screw, 5/16-18 x 5/8"
265	35290	1	Cylinder Head Cover
266	650876	2	Screw, 5/16-18 x 1-1/4"
270	35292	1	Exhaust Manifold
271	35293	1	Locking Plate
275	35409	1	Muffler
276	35348	1	Locking Plate
277	650877	2	Screw, 5/16-18 x 4-1/2"
281	33013	1	Starter Bubble Cover
282	650760	1	Screw, 8-32 x 3/8"
290	30705	1	Fuel Line
292	26460	2	Fuel Line Clamp
305	35574	1	Oil Fill Tube
307	35499	1	"O" Ring
308	35437	1	Fill Tube Clip
310	35576	1	Dipstick
325	34246	1	Wire Clip
370	34346	1	Instruction Decal
380	632490	1	Carburetor (Incl. 184)
400	35331B	1	* Gasket Set (Incl. items marked PK i n notes) Incl. part #'s 27272A (1), 27896A (2),28264 (2),33263 (1),33481(4),33484 (1),33509 (1),33515A (1), 33629 (2),34410 (1),34912 (1),35295(2),35299B (1),35306A (1),35317 (1), 35683 (1),35762 (2)
401	35332	1	* "O" Ring Set (Also Incl. in 400) 28264 (2), 33481 (4), 33484 (1), 33509 (1), 34410 (1), 35295 (2), 35299B (1)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)

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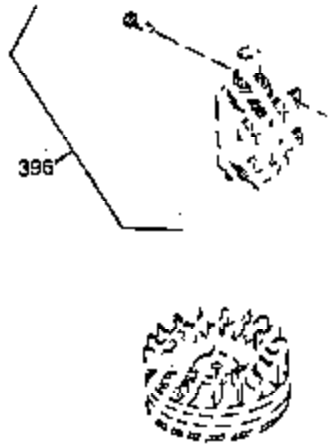


Ref #	Part Number	Qty	Description
64	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
245	35403	1	Air Cleaner Filter (Incl. 234)
262	29747B	2	Screw, Torx T-40, 5/16-24 x 21/32"
286	35792	1	Debris Screen
287	650936	1	Screw, 10-32 x 13/32"
290	30705	1	Fuel Line
292	26460	2	Fuel Line Clamp
308A	33997	1	Fill Tube Clip
325	34246	1	Wire Clip
370B	35274	1	Instruction Decal
380	632490	1	Carburetor (Incl. 184)

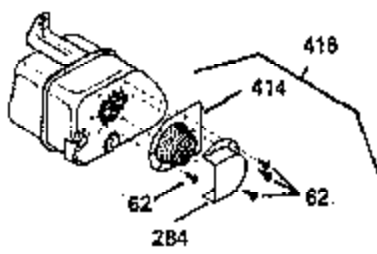
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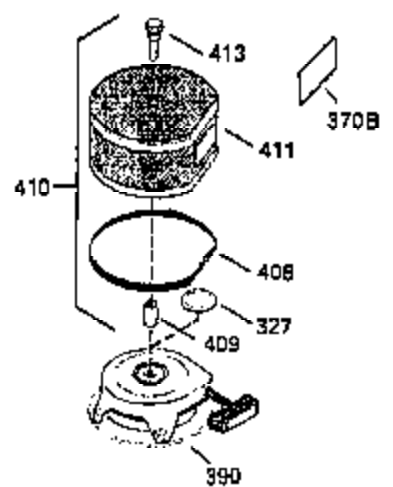
OPTIONAL ELECTRIC STARTER MOTOR



OPTIONAL SPARK ARRESTOR



OPTIONAL DEBRIS SCREEN



Ref #	Part Number	Qty	Description
16	35520	1	Governor Lever
17	29916	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
19	35945	1	Extension Spring
28	30322	1	Lock Nut, 8-32
35	29826	1	Screw, 10-32 x 3/4"
36	29918	1	Lock Washer
37	29216	1	Lock Nut, 10-32
38	29642	1	Retaining Ring
60	35316	1	Blower Housing Extension
62	650760	1	Screw, 8-32 x 3/8"
63	28545	1	Grommet
64	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
65	650128	1	Screw, 10-24 x 1/2"
66	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
68	33356	1	Ground Terminal
172	28425	1	Valve Cover
173	35350	1	Breather Tube
174	650128	2	Screw, 10-24 x 1/2"
182	650517	2	Screw, 1/4-20 x 27/32"
186	35522	1	Governor Link
186A	35957	1	Choke Link
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
266	650876	2	Screw, 5/16-18 x 1-1/4"
269	35762	2	* Exhaust Manifold Gasket
270	35292	1	Exhaust Manifold
271	35293	1	Locking Plate
276	35348	1	Locking Plate
277	650877	2	Screw, 5/16-18 x 4-1/2"
325	34246	1	Wire Clip
363	34148	1	Spring
370B	35274	1	Instruction Decal
380	632490	1	Carburetor (Incl. 184)

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Ref #	Part Number	Qty	Description
64	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
314	650873	2	Screw, 1/4-20 x 3/4"
315	611104	1	Alternator Coil (3/5 Split)(Incl.321, 322&323)
321	611161	1	Diode
322	611142	1	Connector Body
323	611118	1	Terminal
325	34246	1	Wire Clip