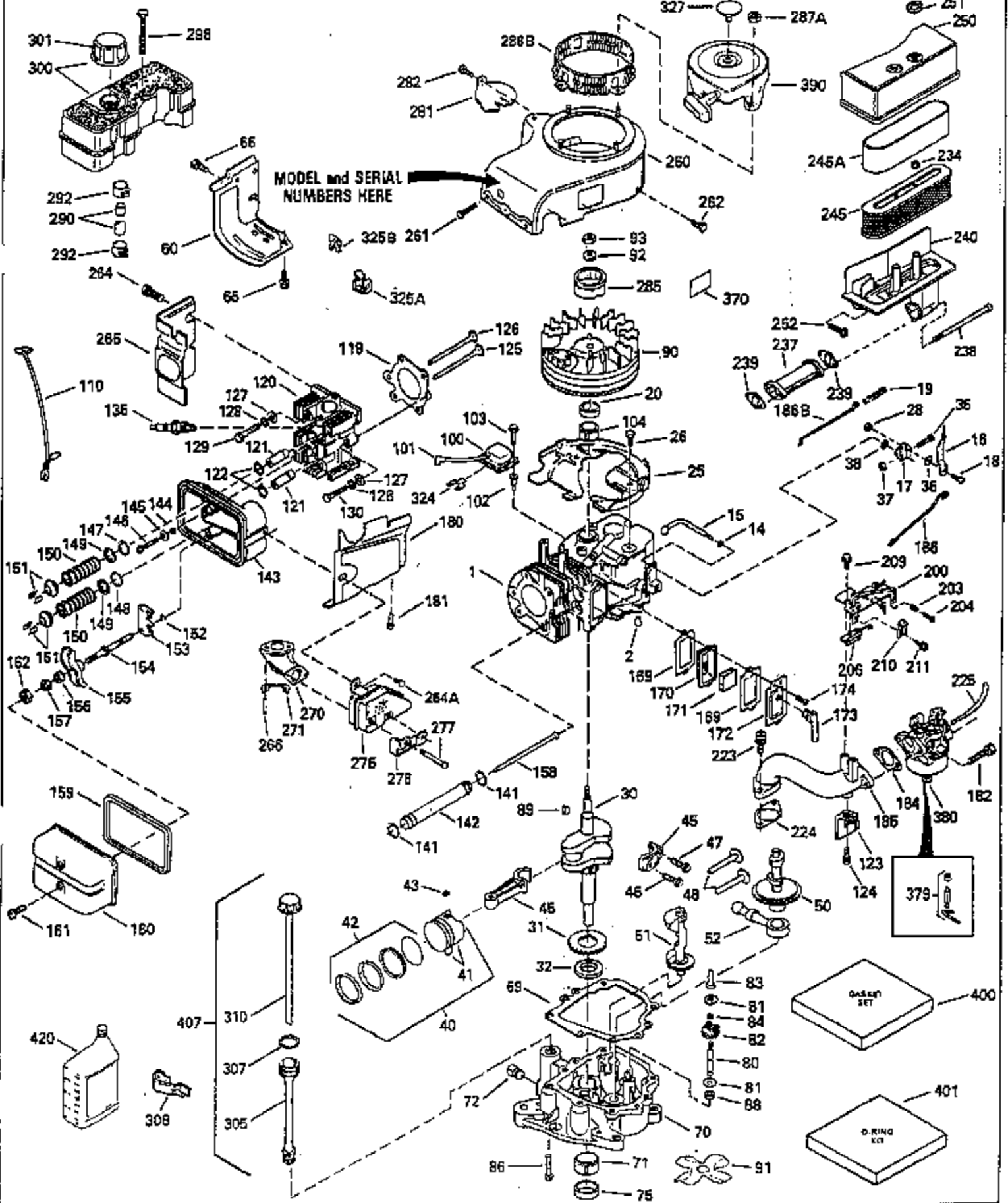


ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.



Engine Parts List #1

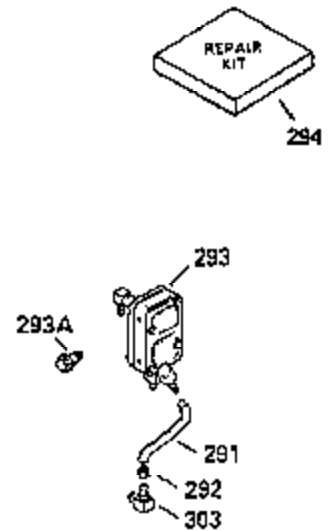
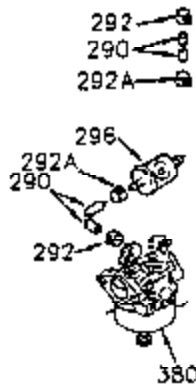
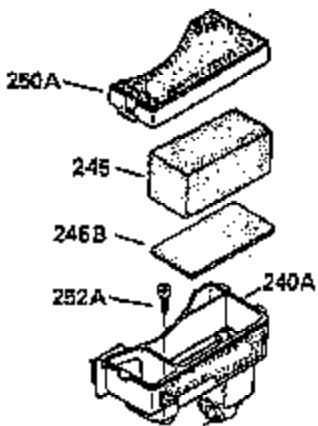
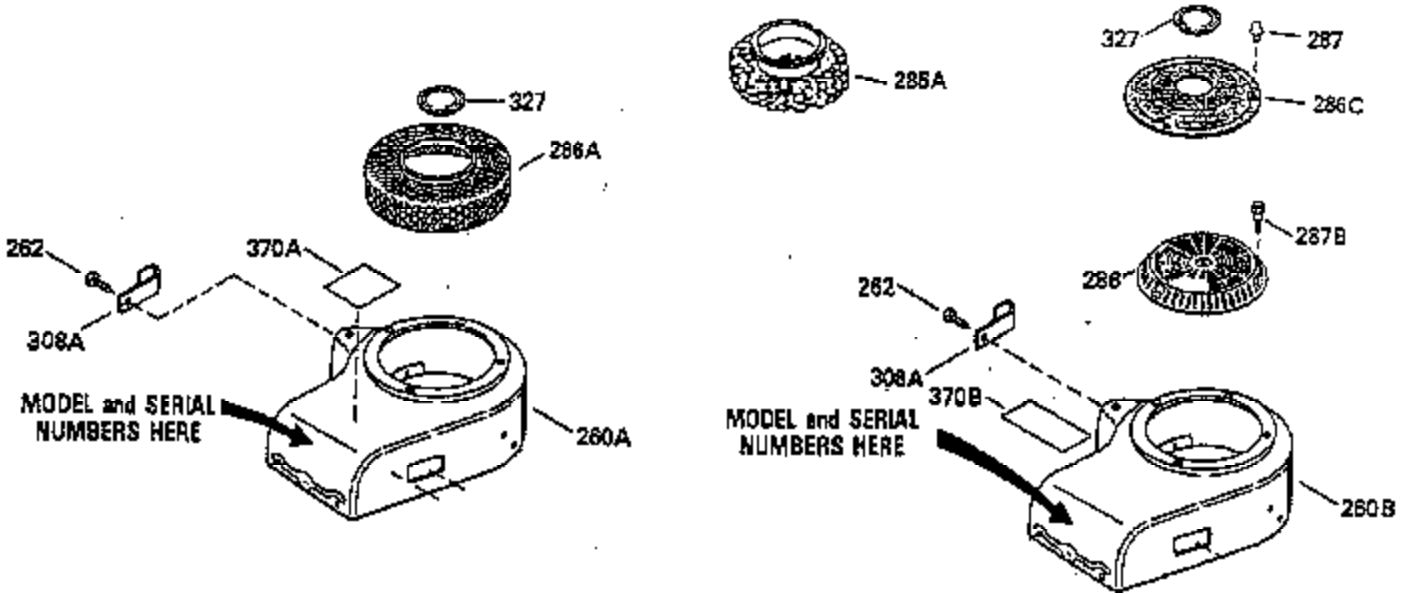
Ref #	Part Number	Qty	Description
1	35399		Cylinder (Incl 2 & 20)
2	27652		Dowel Pin
14	28277		Washer
15	35324		Governor Rod
16	32651		Governor Lever
17	29916		Governor Lever Clamp
18	650548		Screw, 8-32 x 5/16"
19	35203		Control Spring
20	35319		Oil Seal
25	37861		Blower Housing Baffle
26	650561		Screw, 1/4-20 x 5/8"
28	30322		Lock Nut, 8-32
30	35336		Crankshaft
31	35327		Counterbalance Gear
35	29826		Screw, 10-32 x 3/4"
36	29918		Lock Washer
37	29216		Lock Nut, 10-32
38	29642		Retaining Ring
40	35339		Piston, Pin & Ring Set (Std.)
40	35777		Piston, Pin & Ring Set (.010 OS)
40	35341		Piston, Pin & Ring Set (.020 OS)
41	35329		Piston & Pin Ass'y. (Std.) (Incl. 43)
41	35430		Piston & Pin Ass'y. (.010 OS)
41	35431		Piston & Pin Ass'y. (.020 OS)
42	34866		Ring Set (Std.)
42	34867		Ring Set (.010 OS)
42	34868		Ring Set (.020 OS)
43	31919		Piston Pin Retaining Ring
45	35330A		Connecting Rod
45	34383		Connecting Rod (.010" US)
45	34384		Connecting Rod (.020" US)
47	650882		Connecting Rod Bolt
48	35313		Valve Lifter
50	35314A		Camshaft (MCR)
51	35315A		Counterbalance Weight
52	31356		Oil Pump Ass'y.
60	35316		Blower Housing Extension
64	30063		Screw, Torx T-30, 1/4-20 x 1/2"
65	650128		Screw, 10-24 x 1/2"
66	30063		Screw, Torx T-30, 1/4-20 x 1/2"
69	35317		* Flange Gasket
70	35401		Mounting Flange (Incl. 71, 72, 75 & 8
71	35377		Crankshaft Bushing
72	31927		Oil Drain Plug
75	35319		Oil Seal
80	35320		Governor Shaft
81	35479		Washer
82	35321		Governor Gear Ass'y.
83	35322		Governor Spool
84	29193		Retaining Ring
86	650833		Screw, 1/4-20 x 1-3/16"
88	31707A		Spacer (Incl. 81)
89	32589		Flywheel Key
90	611090		Flywheel
92	650880		Lock Washer
93	650881		Flywheel Nut
100	35135		Solid State Ignition
102	650872		Solid State Mounting Stud

Engine Parts List #1

Ref #	Part Number	Qty	Description
103	650814		Screw, Torx T-15, 10-24 x 1"
104	35400		Crankshaft Bushing
110	35183		Ground Wire
119	35306A		Cylinder Head Gasket
120	35307		Cylinder Head
121	730218		Valve Guide Kit (Incl. 2 of No. 122)
122	792035		Retaining Ring
123	35288		Intake Pipe Brace
124	650738		Screw, 1/4-20 x 5/8"
125	35332		Exhaust Valve (1/32" OS)
125	35308		Exhaust Valve (Std.)
126	35432		Intake Valve (1/32" OS)
126	35309		Intake Valve (Std.)
127	650691		Washer
128	650690		Belleville Washer
129	650746		Screw, 5/16-18 x 1-3/8"
130	650692		Screw, 5/16-18 x 1-3/4"
135	34046		Resistor Spark Plug (RL-86C)
141	33481+		* "O" Ring
141	33481+		* "O" Ring
142	33480		Push Rod Tube
143	35310		Rocker Arm Housing
144	33484+		"O" Ring
145	650168		Washer
146	32610A		Screw, 1/4-20 x 29/32"
147	33509+		* "O" Ring
148	34410+		* "O" Ring
149	33510		Valve Spring Cap
150	33507		Valve Spring
151	33508		Valve Spring Keeper
152	35295+		* "O" Ring
153	35296		Push Rod Guide
154	650878		Rocker Arm Stud
155	35297		Rocker Arm
156	35298		Rocker Arm Bearing
157	28264+		* Lock Nut, (Incl. 162)
158	35466		Push Rod
159	35299B+		* "O" Ring (Incl. 2 of No. 161)
160	35300		Rocker Arm Housing
161	650879		Screw, Torx T-20, 8-32 x 1/2"
169	27896A		* Valve Cover Gasket
170	28423		Breather Body
171	28424		Breather Element
172	28425		Valve Cover
173	35350		Breather Tube
174	650128		Screw, 10-24 x 1/2"
180	35301		Blower Housing Extension
182	650517		Screw, 1/4-20 x 27/32"
184	33263		* Carburetor To Intake Pipe Gasket
185	35304		Intake Pipe
186	35302		Governor Link
200	34109A		Control Bracket (Incl. 203, 204 & 206)
203	31342		Compression Spring
206	610973		Terminal
209	30200		Screw, 10-24 x 9/16"
210	27793		Conduit Clip
211	28942		Screw, 10-32 x 3/8"
223	792028		Screw, 5/16-18 x 7/8"

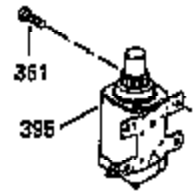
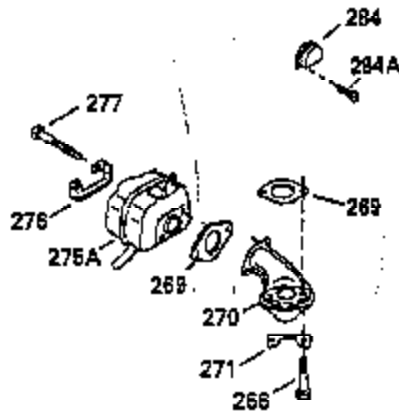
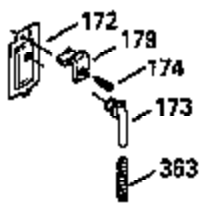
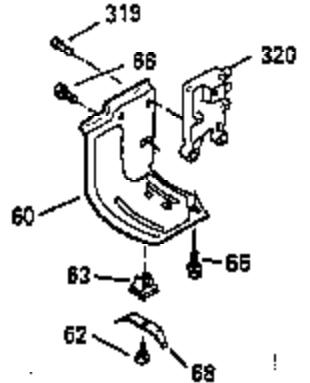
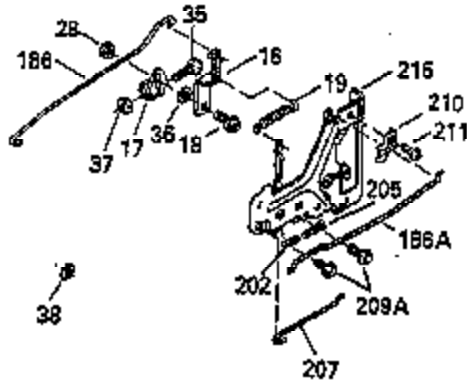
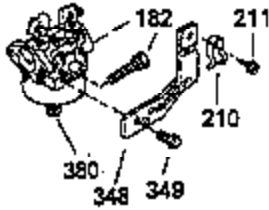
Ref #	Part Number	Qty	Description
224	33515A		* Intake Pipe Gasket
225	35286		Carburetor Tube
234	650825		Nut & Lock Washer, 1/4-20
238	650875		Screw, 10-32 x 5-1/4"
239A	35408		Air Cleaner Gasket
239	33629		* Air Cleaner Gasket
240	35402		Air Cleaner Body (Incl. 239)
243	650885		Screw, 1/4-20 x 1/2"
245	35403		Air Cleaner Filter (Incl. 234)
245A	35404		Air Cleaner Filter
250	35405		Air Cleaner Cover
251	650886		Wing Nut, 1/4-20
252	650887		Screw, 1/4-20 x 1"
260	35289		Blower Housing (Incl. 281 & 282)
261	30063		Screw, Torx T-30, 1/4-20 x 1/2"
262	29747B		Screw, Torx T-40, 5/16-24 x 21/32"
262	26460		Fuel Line Clamp
264	35290		Cylinder Head Cover
264	650273		Screw, 5/16-18 x 5/8"
266	650876		Screw, 5/16-18 x 1-1/4"
270	35292		Exhaust Manifold
271	35293		Locking Plate
275	35294		Muffler
276	35348		Locking Plate
277	650877		Screw, 5/16-18 x 4-1/2"
281	33013		Starter Bubble Cover
282	650760		Screw, 8-32 x 3/8"
285	35287		Starter Cup
290	30705		Fuel Line
298	28763		Screw, 10-32 x 35/64"
300	33583A		Fuel Tank (Incl. 292 & 301)
301	33032		Fuel Cap
304	650549		Screw, 5-40 x 7/16"
307	33590		"O" Ring
308	35437		Fill Tube Clip
310	33589A		Dipstick
324	33177		Terminal
325	34246		Wire Clip
370	34346		Instruction Decal
380	632413		Carburetor (Incl. 184)
390	590479		Rewind Starter
400	35331		Gasket Set
401	35332		"O" Ring Kit

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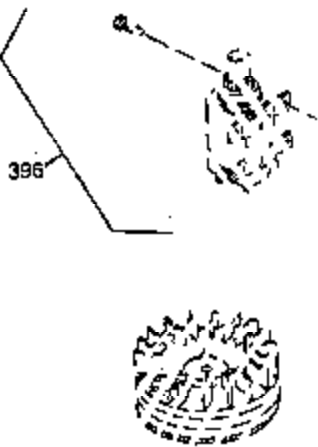


Ref #	Part Number	Qty	Description
64	30063		Screw, Torx T-30, 1/4-20 x 1/2"
239A	35408		Air Cleaner Gasket
243	650885		Screw, 1/4-20 x 1/2"
245	35403		Air Cleaner Filter (Incl. 234)
262	29747B		Screw, Torx T-40, 5/16-24 x 21/32"
262	26460		Fuel Line Clamp
286	35194		Starter Screen
287	29752		Nut & Lock Washer, 1/4-28
290	30705		Fuel Line
304	650549		Screw, 5-40 x 7/16"
325	34246		Wire Clip
370A	34686		Name Decal
380	632413		Carburetor (Incl. 184)

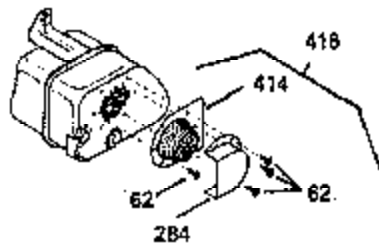
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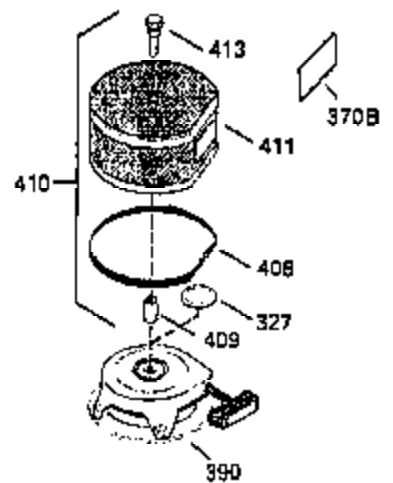
OPTIONAL ELECTRIC STARTER MOTOR



OPTIONAL SPARK ARRESTOR

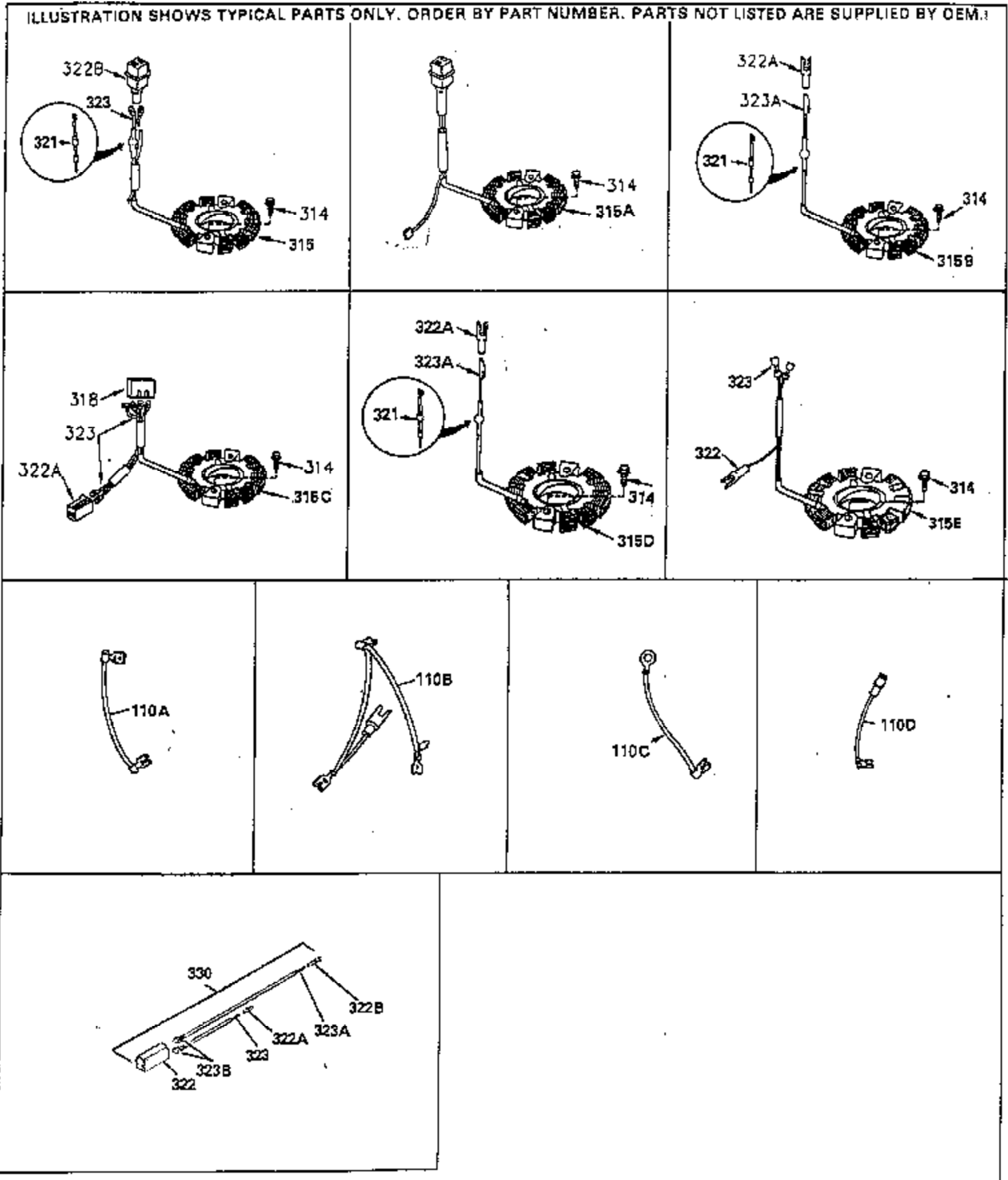


OPTIONAL DEBRIS SCREEN



Ref #	Part Number	Qty	Description
16	32651		Gobemor Lever
17	29916		Governor Lever Clamp
18	650548		Screw, 8-32 x 5/16"
19	35203		Control Spring
28	30322		Lock Nut, 8-32
35	29826		Screw, 10-32 x 3/4"
36	29918		Lock Washer
37	29216		Lock Nut, 10-32
38	29642		Retaining Ring
60	35316		Blower Housing Extension
62	650760		Screw, 8-32 x 3/8"
63	28545		Grommet
64	30063		Screw, Torx T-30, 1/4-20 x 1/2"
65	650128		Screw, 10-24 x 1/2"
66	30063		Screw, Torx T-30, 1/4-20 x 1/2"
68	33356		Ground Terminal
172	28425		Valve Cover
173	35350		Breather Tube
174	650128		Screw, 10-24 x 1/2"
182	650517		Screw, 1/4-20 x 27/32"
186A	35346		Choke Link
186	35302		Governor Link
210	27793		Conduit Clip
211	28942		Screw, 10-32 x 3/8"
239A	35408		Air Cleaner Gasket
243	650885		Screw, 1/4-20 x 1/2"
266	650876		Screw, 5/16-18 x 1-1/4"
270	35292		Exhaust Manifold
271	35293		Locking Plate
276	35348		Locking Plate
277	650877		Screw, 5/16-18 x 4-1/2"
284	35428		Muffler Deflector
284A	650760		Screw, 8-32 x 3/8"
304	650549		Screw, 5-40 x 7/16"
325	34246		Wire Clip
363	34148		Spring
380	632413		Carburetor (Incl. 184)
390	590479		Rewind Starter

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Ref #	Part Number	Qty	Description
64	30063		Screw, Torx T-30, 1/4-20 x 1/2"
239A	35408		Air Cleaner Gasket
243	650885		Screw, 1/4-20 x 1/2"
304	650549		Screw, 5-40 x 7/16"
325	34246		Wire Clip