

Engine Parts List #1

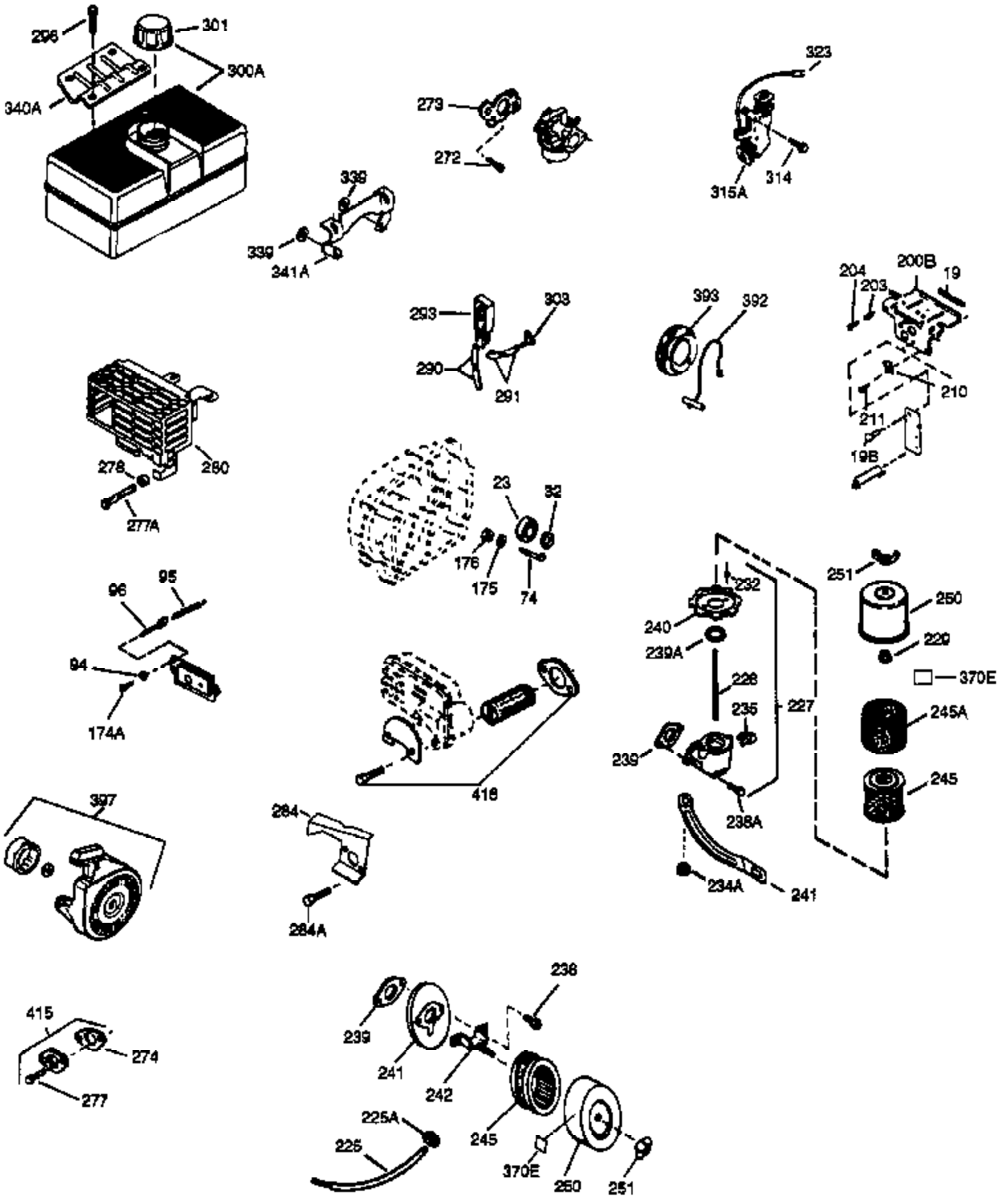
Ref #	Part Number	Qty	Description
	1 35371	1	Cylinder (Incl. 2 & 20)
	2 27652	2	Dowel Pin
15B	650494	1	Screw, 6-40 x 5/16"
15	30699C	1	Governor Rod (Incl. 15A & 15B)
15A	30700	1	Governor Yoke
16	33454	1	Governor Lever
17	29916	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
20	35319	1	Oil Seal
25	35326	1	Blower Housing Baffle
26	650561	2	Screw, 1/4-20 x 5/8"
28	30322	1	Lock Nut, 8-32
30	35372A	1	Crankshaft
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	35681	1	Connecting Rod Ass'y. (Incl.46,47,49)
46	650908	1	Connecting Rod Bolt
47	650882	1	Connecting Rod Bolt
48	34034	2	Valve Lifter
49	35374	1	Oil Dipper
50	35375	1	Camshaft (MCR)
60	33273A	1	Blower Housing Extension
65	650128	1	Screw, 10-24 x 1/2"
69	35262	1	* Cylinder Cover Gasket
70	35376	1	Cylinder Cover (Incl. 71, 75 & 80)
71	35377	1	Crankshaft Bushing
72	27642	2	Oil Drain Plug
75	35319	1	Oil Seal
80	31845	1	Governor Shaft
81	30590A	1	Washer
82	35378	1	Governor Gear Ass'y. (Incl. 81)
83	30588A	1	Governor Spool
84	29193	1	Retaining Ring
86	650833	7	Screw, 1/4-20 x 1-3/16"
87	650832	1	Screw, 1/4-20 x 1-11/16"
89	32589	1	Flywheel Key
90	611090	1	Flywheel
92	650880	1	Lock Washer
93	650881	1	Flywheel Nut
100	35135	1	Solid State Ignition
102	650872	2	Solid State Mounting Stud
103	650814	2	Screw, Torx T-15, 10-24 x 1"
119	34923A	1	* Cylinder Head Gasket
120	34030A	1	Cylinder Head
125	27878A	1	Exhaust Valve (Std.) (Incl. 151)
125	27880A	1	Exhaust Valve (1/32" OS) (Incl. 151)

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Ref #	Part Number	Qty	Description
126	34035	1	Intake Valve (Std.) (Incl. 151)
126	34036	1	Intake Valve (1/32" OS) (Incl. 151)
127	650691	9	Washer
128	650690	9	Belleville Washer
130	650694A	9	Screw, 5/16-18 x 2"
131A	650273	2	Screw, 5/16-18 x 5/8"
131B	650738	1	Screw, 1/4-20 x 5/8"
133	650890	1	Lock Washer
134	30747	1	Shorting Clip
135	33636	1	Resistor Spark Plug (RJ17LM)
139	33369	1	Governor Gear Bracket
140	650836	2	Screw, 10-24 x 1/2"
149A	35862	1	Valve Spring Cap
149	27882	1	Valve Spring Cap
150	27881	2	Valve Spring
151	32581	2	Valve Spring Keeper
169	27896A	2	* Valve Cover Gasket
170	28423	1	Breather Body
171	28424	1	Breather Element
172	28425	1	Valve Cover
173	34696	1	Breather Tube
173A	32446	1	Breather Tube Grommet
174	650128	2	Screw, 10-24 x 1/2"
178	29752	2	Nut & Lock Washer, 1/4-28
182	30088A	2	Screw, 1/4-28 x 1"
184	33263	1	* Carburetor To Intake Pipe Gasket
185	34707	1	Intake Pipe
207	33878	1	Throttle Link
223	650378	2	Screw, Torx T-30, 5/16-18 x 1-1/8"
224	27915A	1	* Intake Pipe Gasket
234	650852	1	Nut, 1/4-20
241A	35045	1	Air Cleaner Collar
260	33375D	1	Blower Housing
261	650788	2	Screw, 5/16-18 x 3/4"
262	29747B	2	Screw, Torx T-40, 5/16-24 x 21/32"
264	650802	1	Screw, 1/4-20 x 5/8"
265	33272B	1	Cylinder Head Cover
276	31588	1	Locking Plate
277	650729	2	Screw, 5/16-18 x 3-3/16"
281	33013	1	Starter Bubble Cover
282	650760	1	Screw, 8-32 x 3/8"
285	35985A	1	Starter Cup
286	35446	1	Starter Screen
287	29752	4	Nut & Lock Washer, 1/4-28
290	30962	1	Fuel Line
291	29774	1	Fuel Line
292	26460	4	Fuel Line Clamp
295	35857	1	Fuel Shut-Off Valve
298	650665	2	Screw, 1/4-15 x 3/4"
300	34186A	1	Fuel Tank (Incl. 292 & 301)
301	35355	1	Fuel Cap
311	35941	1	Oil Fill Plug (Incl. 312)
312	29673	1	Oil Fill Plug Gasket
327	35392	1	Starter Plug
342	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
370D	550197	1	Stop Decal
370	36261	1	Instruction Decal
370A	35532	1	Name Decal

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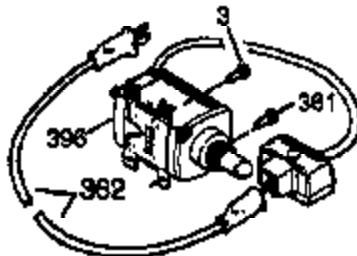
Ref #	Part Number	Qty	Description
370B	34704	1	Instruction Decal
370C	35274	1	Instruction Decal
380	632486	1	Carburetor (Incl. 184)
390	590671	1	Rewind Starter
400	33279G	1	* Gasket Set (Incl. items marked PK i n notes) Incl. part #'s 26756 (1), 27272A (2), 27896A (2), 27915A (1), 29673 (1), 33263 (1), 33629 (1), 34041A (1), 34327A (1), 34698A (1), 34912 (1), 34923A (1), 35262 (1), 35317 (1), 35865 (1)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)



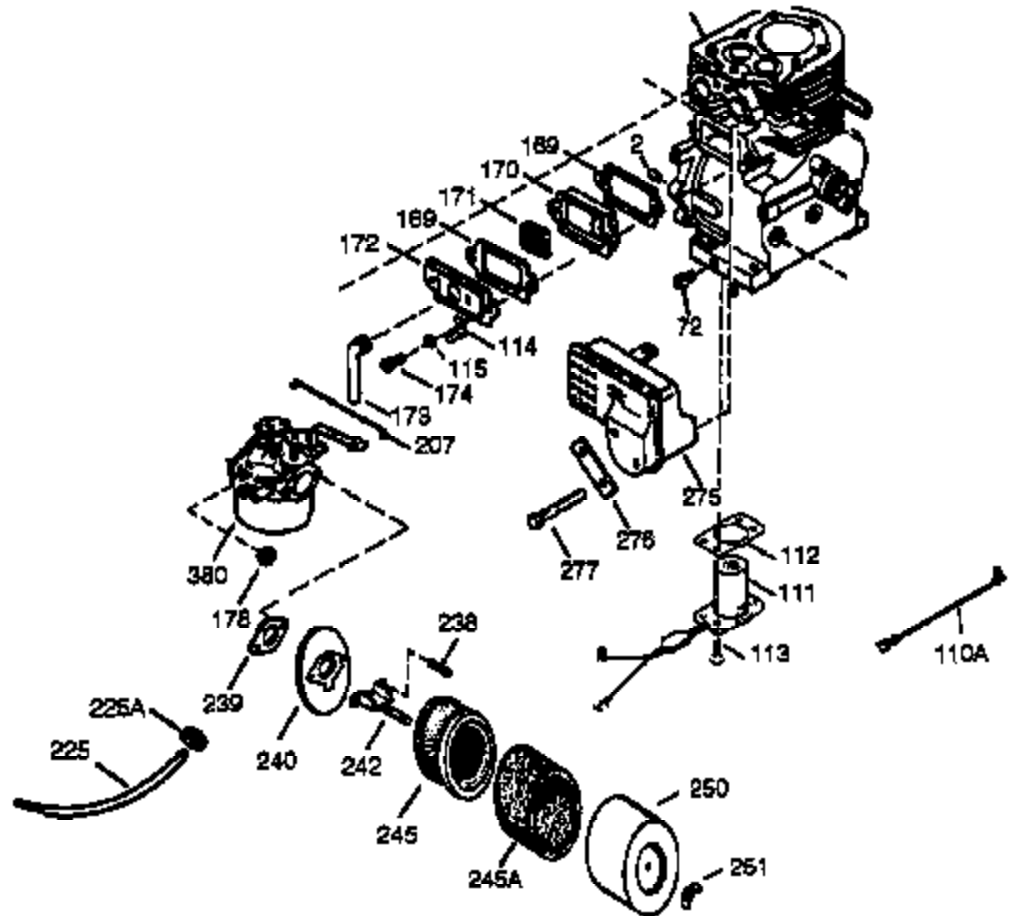
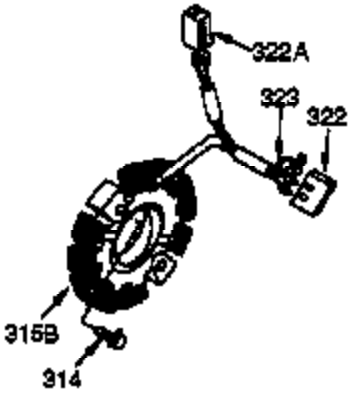
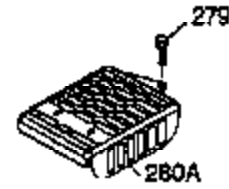
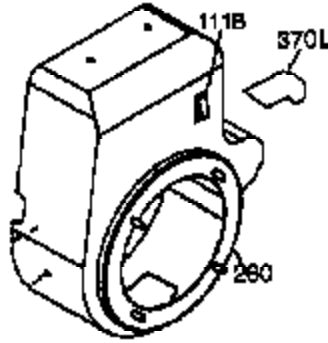
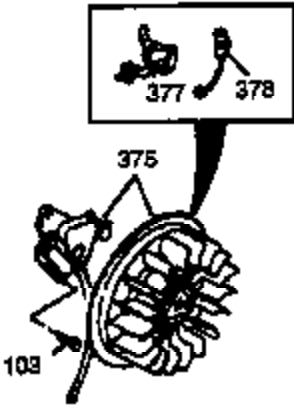
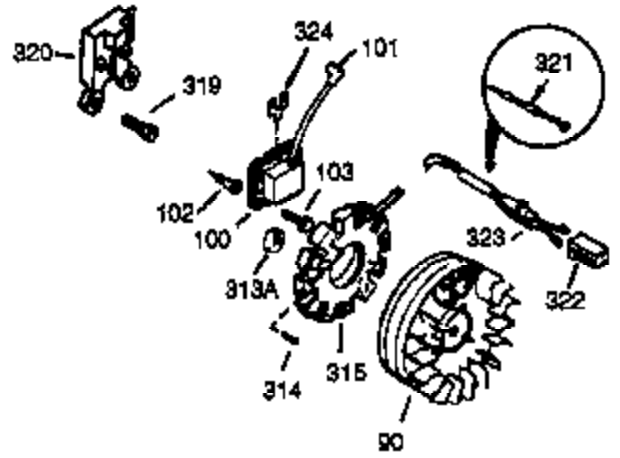
Ref #	Part Number	Qty	Description
94	33450	1	Lock Nut, 10-32
95	30886A	1	Extension Spring
96	30845A	1	R.P.M. Adjusting Bolt
131A	650273	2	Screw, 5/16-18 x 5/8"
131B	650738	1	Screw, 1/4-20 x 5/8"
225	35043	1	Carburetor Tube
227	35044	1	Air Cleaner Elbow (Incl.228,229,232,2 39A,242)
228	650851	1	Stud, 1/4-20 x 8.1"
229	650825	1	Nut & Lock Washer, 1/4-20
232	xxxxx	2	Pop Rivet (1/8") (Purchase Locally)
234	650852	1	Nut, 1/4-20
235	30675	1	Air Cleaner Elbow Fitting
238	650163	2	Screw, 10-32 x 7/8"
239	27272A	1	Air Cleaner Gasket
239A	34698A	1	Air Cleaner Gasket
241A	35045	1	Air Cleaner Collar
242	34699	1	Air Cleaner Base
245	34700	1	Air Cleaner Filter
245A	34703	1	Air Cleaner Filter
250	34702	1	Air Cleaner Cover
251	650513	1	Wing Nut, 1/4-20
264	650802	1	Screw, 1/4-20 x 5/8"
277	650729	2	Screw, 5/16-18 x 3-3/16"
290	30962	1	Fuel Line
291	29774	1	Fuel Line
298	650665	2	Screw, 1/4-15 x 3/4"
301	35355	1	Fuel Cap
339	35880	2	Fuel Tank Spacer
340A	34259	1	Fuel Tank Bracket
341A	34258A	1	Fuel Tank Bracket
370D	550197	1	Stop Decal
370E	34414	1	Warning Decal



OPTIONAL MUFFLER
(QUIET)



OPTIONAL 110-120 VOLT
STARTER MOTOR KIT



Ref #	Part Number	Qty	Description
	2 27652	2	Dowel Pin
	72 27642	2	Oil Drain Plug
	90 611090	1	Flywheel
	100 35135	1	Solid State Ignition
	102 650872	2	Solid State Mounting Stud
	103 650814	2	Screw, Torx T-15, 10-24 x 1"
	131A 650273	2	Screw, 5/16-18 x 5/8"
	131B 650738	1	Screw, 1/4-20 x 5/8"
	169 27896A	2	* Valve Cover Gasket
	170 28423	1	Breather Body
	171 28424	1	Breather Element
	172 28425	1	Valve Cover
	173 34696	1	Breather Tube
	174 650128	2	Screw, 10-24 x 1/2"
	178 29752	2	Nut & Lock Washer, 1/4-28
	207 33878	1	Throttle Link
	225 35043	1	Carburetor Tube
	234 650852	1	Nut, 1/4-20
	238 650163	2	Screw, 10-32 x 7/8"
	239 27272A	1	Air Cleaner Gasket
	241A 35045	1	Air Cleaner Collar
	242 34699	1	Air Cleaner Base
	245A 34703	1	Air Cleaner Filter
	245 34700	1	Air Cleaner Filter
	250 34702	1	Air Cleaner Cover
	251 650513	1	Wing Nut, 1/4-20
	260 33375D	1	Blower Housing
	264 650802	1	Screw, 1/4-20 x 5/8"
	275 33756A	1	Muffler & Bracket
	276 31588	1	Locking Plate
	277 650729	2	Screw, 5/16-18 x 3-3/16"
	370D 550197	1	Stop Decal
	380 632486	1	Carburetor (Incl. 184)