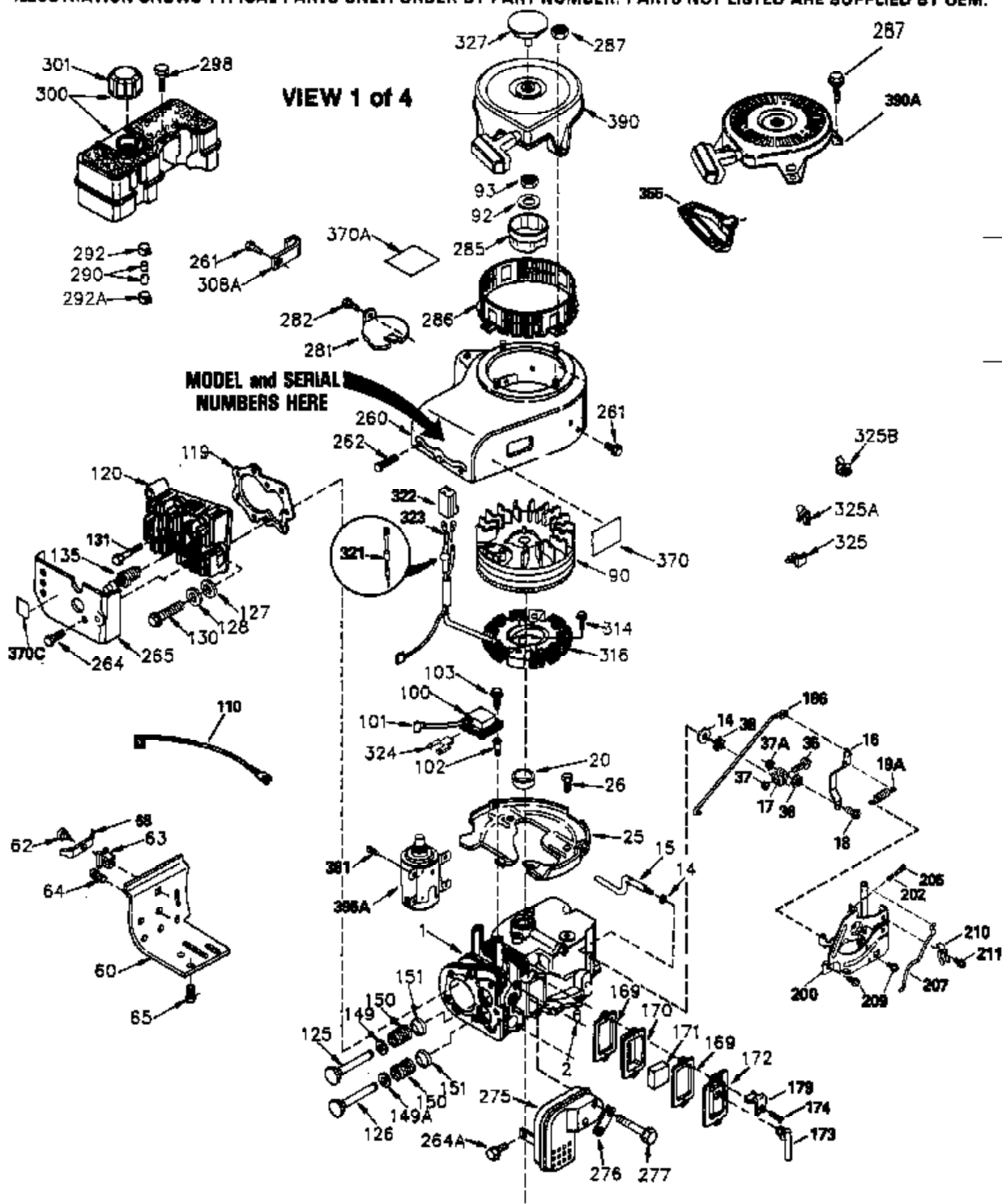


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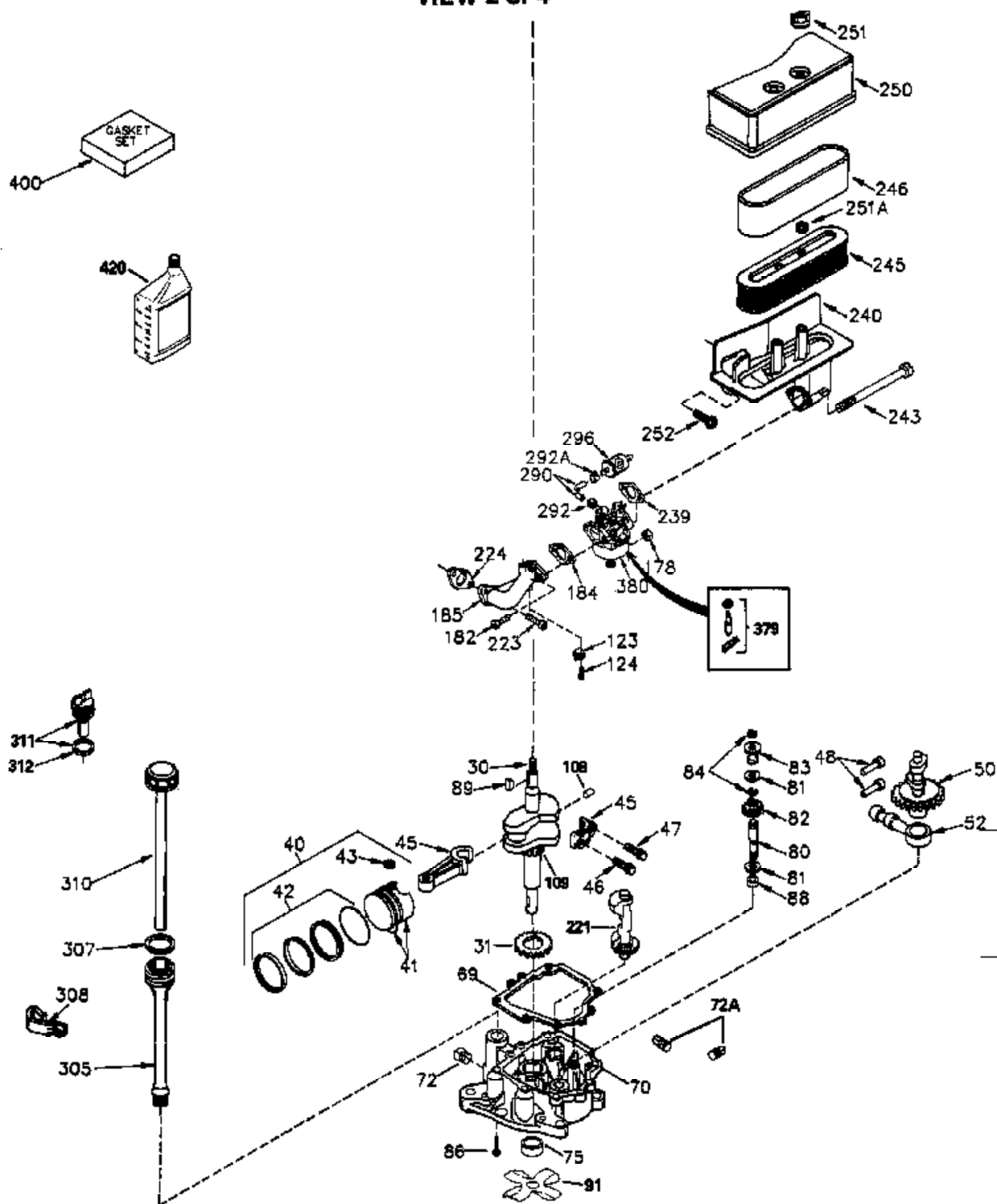


Ref #	Part Number	Qty	Description
1	35421	1	Cylinder (Incl. 2 & 20)
2	27652	2	Dowel Pin
14	28277	2	Washer
15	35082	1	Governor Rod
16	32651	1	Governor Lever
17	29916	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
19A	35988	1	Extension Spring
20	35319	1	Oil Seal
25	35326	1	Blower Housing Baffle
26	650561	2	Screw, 1/4-20 x 5/8"
28	30322	1	Lock Nut, 8-32
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
51	35315A	1	Counterbalance Weight
60	33273A	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"
90	611091	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"
110	36225	1	Ground Wire
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)
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"
135	33636	1	Resistor Spark Plug (RJ17LM)
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	35350	1	Breather Tube
174	650128	2	Screw, 10-24 x 1/2"
186	33860	1	Governor Link
200	35956	1	Control Bracket (Incl. 203 & 204)
203	36208	1	Compression Spring
204	650960	1	Screw, 6-32 x 1-1/8"
207	35989	1	Throttle Link
209	650902	2	Screw, 10-32 x 7/16"
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
238	650834	2	Screw, 10-32 x 1-17/32"
245A	35404	1	Air Cleaner Filter

Ref #	Part Number	Qty	Description
260	34094B	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"
265	33272B	1	Cylinder Head Cover
281	33013	1	Starter Bubble Cover
282	650760	1	Screw, 8-32 x 3/8"
285	35985	1	Starter Cup
286	35446	1	Starter Screen
287	29752	4	Nut & Lock Washer, 1/4-28
290	29774	1	Fuel Line
292	26460	3	Fuel Line Clamp
308A	33997	1	Fill Tube Clip
325	34246	1	Wire Clip
327	35392	1	Starter Plug
355	590574	1	Starter Handle
370	34686	1	Name Decal
370A	36261	1	Instruction Decal
390	590671	1	Rewind Starter

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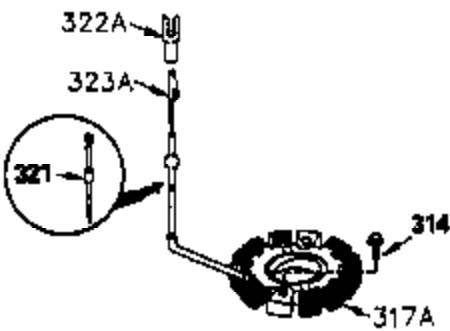
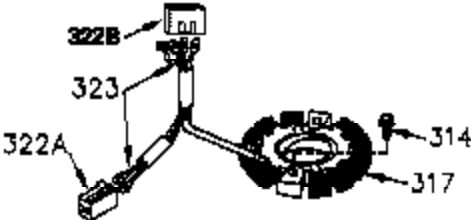
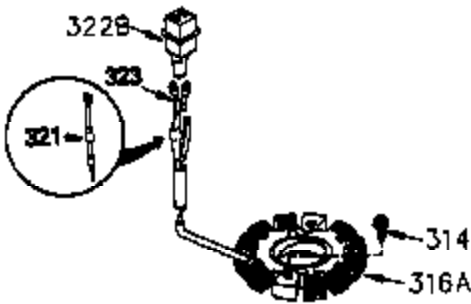
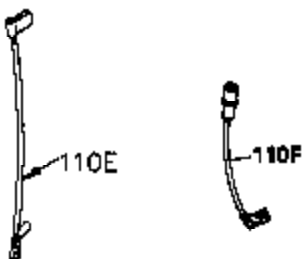
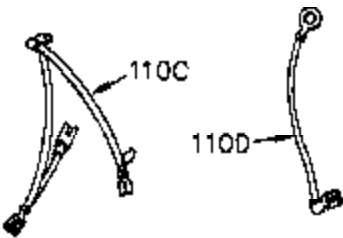
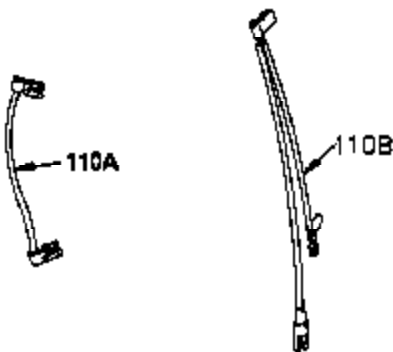
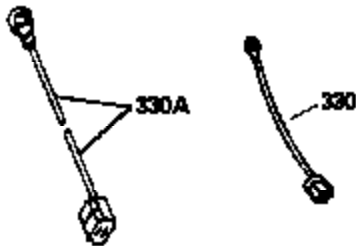
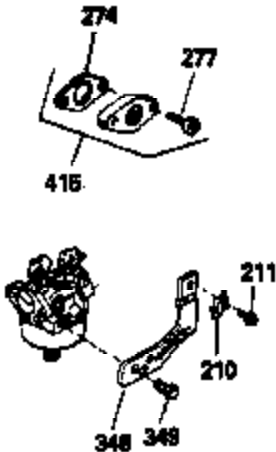
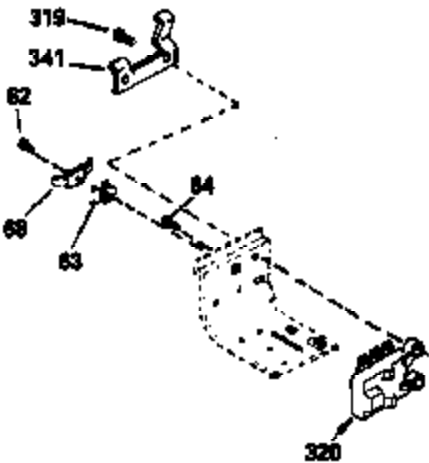


Ref #	Part Number	Qty	Description
28	30322	1	Lock Nut, 8-32
30	35429A	1	Crankshaft
31	35327	1	Counterbalance Gear
40	35776	1	Piston, Pin & Ring Set (Std.)
40	35777	1	Piston, Pin & Ring Set (.010" OS)
40	35778	1	Piston, Pin & Ring Set (.020" OS)
41	35773	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
41	35774	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	34034	2	Valve Lifter
50	35381	1	Camshaft (MCR)
51	35315A	1	Counterbalance Weight
52	31356	1	Oil Pump Ass'y.
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	35783	1	Governor Shaft
81	30590A	2	Washer
82	35378	1	Governor Gear Ass'y. (Incl. 81)
83	30588A	1	Governor Spool
84	29193	2	Retaining Ring
86	650833	7	Screw, 1/4-20 x 1-3/16"
88	31707A	1	Spacer (Incl. 81)
89	32589	1	Flywheel Key
123	33261	1	Intake Pipe Brace
124	650738	2	Screw, 1/4-20 x 5/8"
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	34926	1	Intake Pipe
203	36208	1	Compression Spring
204	650960	1	Screw, 6-32 x 1-1/8"
223	650378	2	Screw, Torx T-30, 5/16-18 x 1-1/8"
224	27915A	1	* Intake Pipe Gasket
238	650834	2	Screw, 10-32 x 1-17/32"
239	33629	1	* Air Cleaner Gasket
240	35538B	1	Air Cleaner Body (Incl. 239)
245	35403	1	Air Cleaner Filter (Incl. 251A)
245A	35404	1	Air Cleaner Filter
250	35961	1	Air Cleaner Cover
251	650886	2	Wing Nut, 1/4-20
251A	650825	2	Nut & Lock Washer, 1/4-20
290	29774	1	Fuel Line
292	26460	3	Fuel Line Clamp
296	34279B	1	Fuel Filter (Incl. 292)
305	35574	1	Oil Fill Tube
307	35499	1	"O" Ring
308	35437	1	Fill Tube Clip
310	35576	1	Dipstick
380	632588	1	Carburetor (Incl. 184)

Ref #	Part Number	Qty	Description
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)

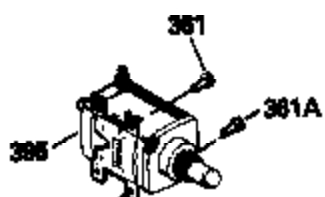
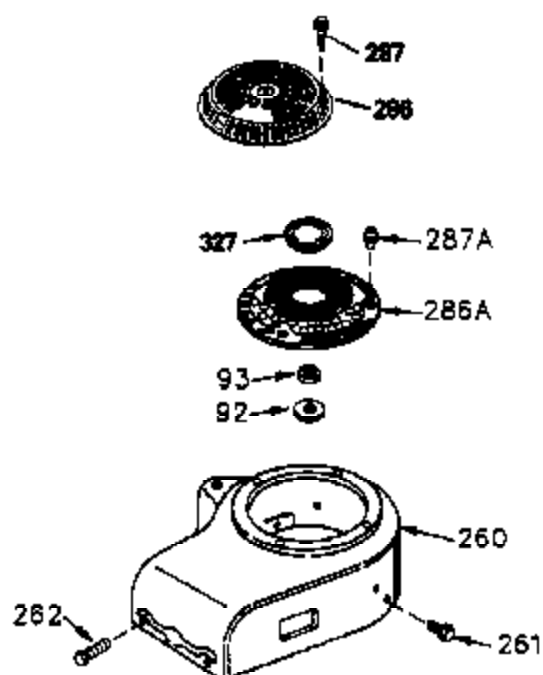
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Ref #	Part Number	Qty	Description
28	30322	1	Lock Nut, 8-32
51	35315A	1	Counterbalance Weight
64	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
203	36208	1	Compression Spring
204	650960	1	Screw, 6-32 x 1-1/8"
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
238	650834	2	Screw, 10-32 x 1-17/32"
245A	35404	1	Air Cleaner Filter

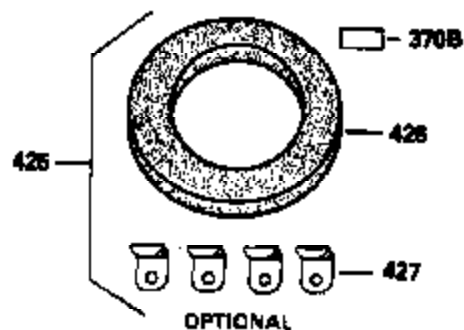
STANDARD POINT IGNITION



275C

Diagram showing the removal of the rear wheel nut and the rear wheel assembly. The nut is labeled 416.

This diagram shows the upper portion of the device in an exploded perspective view. It includes a top cap (410) with a central pin (413) and a side handle (411). Below the cap is a circular ring (408). At the bottom is a base unit (380) with a central opening (409) and a side component (327). A separate rectangular component (370D) is shown to the right.



Ref #	Part Number	Qty	Description
16	32651	1	Governor Lever
19A	35988	1	Extension Spring
28	30322	1	Lock Nut, 8-32
51	35315A	1	Counterbalance Weight
92	650880	1	Lock Washer
93	650881	1	Flywheel Nut
103	650814	2	Screw, Torx T-15, 10-24 x 1"
186	33860	1	Governor Link
200	35956	1	Control Bracket (Incl. 203 & 204)
203	36208	1	Compression Spring
204	650960	1	Screw, 6-32 x 1-1/8"
209	650902	2	Screw, 10-32 x 7/16"
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
238	650834	2	Screw, 10-32 x 1-17/32"
245A	35404	1	Air Cleaner Filter
260	34094B	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"
286	35446	1	Starter Screen
287	29752	4	Nut & Lock Washer, 1/4-28
327	35392	1	Starter Plug
390	590671	1	Rewind Starter