

Engine Parts List #1

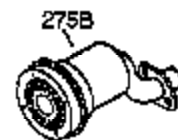
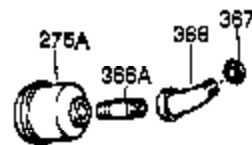
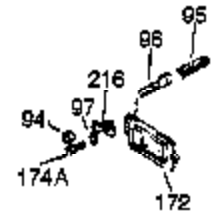
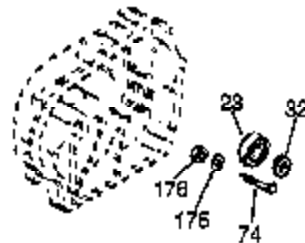
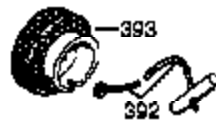
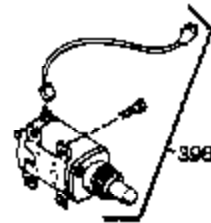
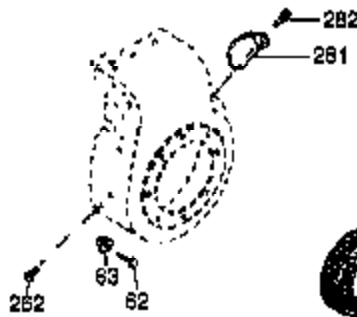
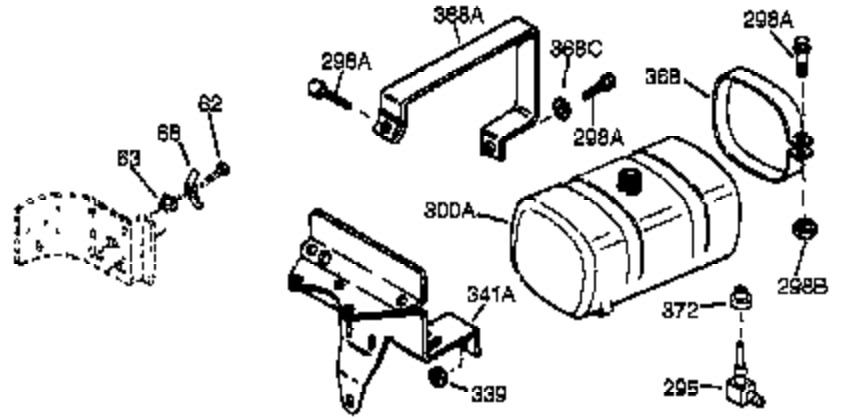
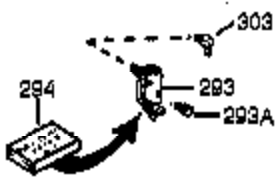
Ref #	Part Number	Qty	Description
1	34919B	1	Cylinder (Incl. 2, 20 & 72)
2	27652	2	Dowel Pin
15A	30700	1	Governor Yoke
15B	650494	1	Screw, 6-40 x 5/16"
15	30699C	1	Governor Rod (Incl. 15A & 15B)
16	33454	1	Governor Lever
17	29916	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
19	34663	1	Speed Control Spring
20	32630	1	Oil Seal
25	29536	1	Blower Housing Baffle
26	650561	2	Screw, 1/4-20 x 5/8"
28	30322	1	Lock Nut, 8-32
30	35223	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	34531	1	Piston, Pin & Ring Set (Std.)
40	34532	1	Piston, Pin & Ring Set (.010" OS)
40	34533	1	Piston, Pin & Ring Set (.020" OS)
41	33312B	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
41	33313B	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
41	33314B	1	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
42	34854	1	Ring Set (Std.)
42	34855	1	Ring Set (.010" OS)
42	34856	1	Ring Set (.020" OS)
43	27888	2	Piston Pin Retaining Ring
45	31380C	1	Connecting Rod Ass'y. (Incl. 46)
46	650662C	2	Connecting Rod Bolt
48	34034	2	Valve Lifter
50	32115	1	Camshaft (MCR)
60	30622A	1	Blower Housing Extension
65	650128	1	Screw, 10-24 x 1/2"
69	30684	1	* Cylinder Cover Gasket
70	31451A	1	Cylinder Cover (Incl. 75 & 80)
72	27642	2	Oil Drain Plug
75	28460	1	Oil Seal
80	31845	1	Governor Shaft
81	30590A	1	Washer
82	30591	1	Governor Gear Ass'y. (Incl. 81)
83	30588A	1	Governor Spool
84	29193	1	Retaining Ring
86	650488	7	Screw, 1/4-20 x 1-1/4"
87	650493	1	Screw, 1/4-20 x 1-3/4"
89	32589	1	Flywheel Key
90	611084	1	Flywheel
92	650815	1	Belleville Washer
93	8116	1	Flywheel Nut
100	34443A	1	Solid State Ignition
101	27276	1	Spark Plug Cover
102	650872	2	Solid State Mounting Stud
103	650814	2	Screw, Torx T-15, 10-24 x 1"
110	35187	1	Ground Wire
119	36445	1	* Cylinder Head Gasket
120	36446	1	Cylinder Head (Incl. 3 of 130)
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	32783	1	Intake Valve (Std.) (Incl. 151)
126	32784	1	Intake Valve (1/32" OS) (Incl. 151)
127	650691	3	Washer
128	650690	3	Belleville Washer
130	650697A	8	Screw, 5/16-18 x 2-1/2"
133	650890	1	Lock Washer
134	30747	1	Shorting Clip
135	33636	1	Resistor Spark Plug (RJ17LM)
139	31843A	1	Governor Gear Bracket
140	650965	2	Screw, Torx T-25, 10-24 x 1/2"
149	27882	2	Valve Spring Cap
150	27881	2	Valve Spring
151	32581	2	Valve Spring Keeper
169	27896A	2	* Breather 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"
182	650517	2	Screw, 1/4-20 x 27/32"
184	31688A	1	* Carburetor To Intake Pipe Gasket
186	34661	1	Governor Link
200	34677	1	Control Bracket (Incl. 19, 203 & 204)
203	31342	1	Compression Spring
204	650549	1	Screw, 5-40 x 7/16"
206	610973	1	Terminal
207	34662	1	Throttle Link
209	650821	2	Screw, 10-32 x 1/2"
215	32410	1	Control Knob
224	27915A	1	* Intake Pipe Gasket
227	32427	1	Air Cleaner Base (Incl. 228,232,235,2 39A&242)
238	28820	2	Screw, 10-32 x 1/2"
238	650152	2	Screw, 8-32 x 3/8"
239	27272A	2	* Air Cleaner Gasket
242	31914	1	Air Cleaner Bracket
245	30727	1	Air Cleaner Filter
250	31715	1	Air Cleaner Body
260	35887	1	Blower Housing
262	29747B	2	Screw, Torx T-40, 5/16-24 x 21/32"
265	30939A	1	Cylinder Head Cover
272	30196	2	Screw, 5/16-18 x 3/4"
273	34712	1	Carburetor Flange
285	35287B	1	Starter Cup
287	650926	3	Screw, 8-32 x 21/64"
290	29774	1	Fuel Line
292	26460	2	Fuel Line Clamp
295	33395	1	Fuel Strainer Fitting
297	650570	2	Washer
300	34826B	1	Fuel Tank (Incl. 292 & 301)
301	35355	1	Fuel Cap
305	35554	1	Oil Fill Tube
307	35499	1	"O" Ring
308	35540	1	Fill Tube Clip
310	36205	1	Dipstick
325	29443	1	Wire Clip
327	35392	1	Starter Plug
340	34823	1	Fuel Tank Bracket
342A	29212	2	Screw, 1/4-28 x 7/16"

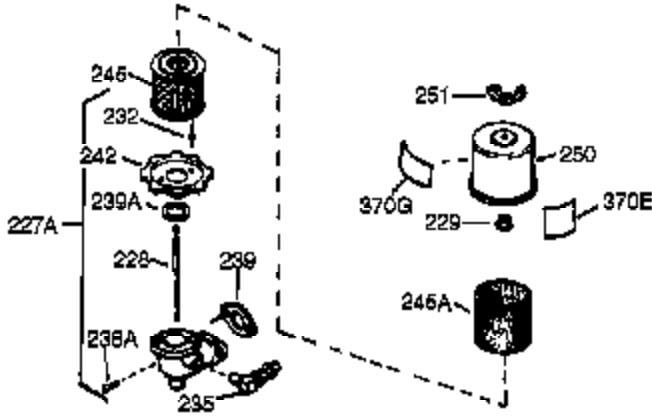
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Ref #	Part Number	Qty	Description
342	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
355	590701	1	Starter Handle
370	36261	1	Instruction Decal
370C	35703	1	Control Decal
370B	35274	1	Instruction Decal
380	632257	1	Carburetor (Incl. 184)
390	590688	1	Rewind Starter (Note: This engine could have been built with 590694 starter. Refer to the design of the air intake louvers for part identification. Individual starter parts do not interchange.)
400	36447	1	* Gasket Set (Incl. items marked PK i n notes) Incl. part #'s 26756 (1), 27272A (1), 27896A (2), 27915A (1), 29673 (1), 30684 (1), 31688A (1), 33629 (1), 34912 (1), 35865 (1), 36445 (1)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)
453	29538	1	Engine Mounting Base
454	650542	4	Screw, 5/16-18 x 3/4"

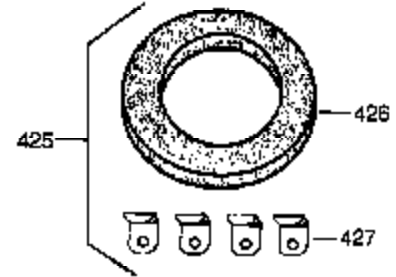


Engine Parts List #2

Ref #	Part Number	Qty	Description
23	31793	1	Ball Bearing
32	31792	1	Washer
74	31855	2	Bearing Retainer
172	28425	1	Valve Cover
175	650778	2	Lock Washer
176	650580	2	Lock Nut, 10-24
262	29747B	2	Screw, Torx T-40, 5/16-24 x 21/32"
295	33395	1	Fuel Strainer Fitting
297	650570	2	Washer
298A	650456	1	Nut, 1/4-20
298A	30646	1	Screw, 1/4-20 x 1-3/8"
298B	650664	1	Screw, 1/4-20 x 1-19/32"
339	35038	1	Spacer
342A	29212	2	Screw, 1/4-28 x 7/16"
368	33980	1	Fuel Tank Strap
370C	35703	1	Control Decal
372	33679	1	Bushing

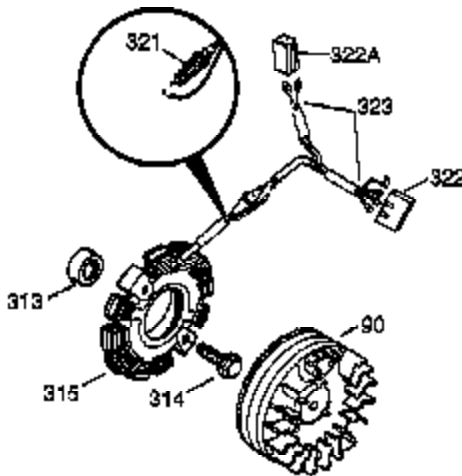


**OPTIONAL
STARTER MUFF KIT**



730571

Can be used on H60-60 with stamped steel starter.



Ref #	Part Number	Qty	Description
90	611084	1	Flywheel
238A	650163	2	Screw, 10-32 x 7/8"
239	27272A	2	* Air Cleaner Gasket
242	31914	1	Air Cleaner Bracket
245	30727	1	Air Cleaner Filter
250	31715	1	Air Cleaner Body
297	650570	2	Washer
342A	29212	2	Screw, 1/4-28 x 7/16"
370C	35703	1	Control Decal