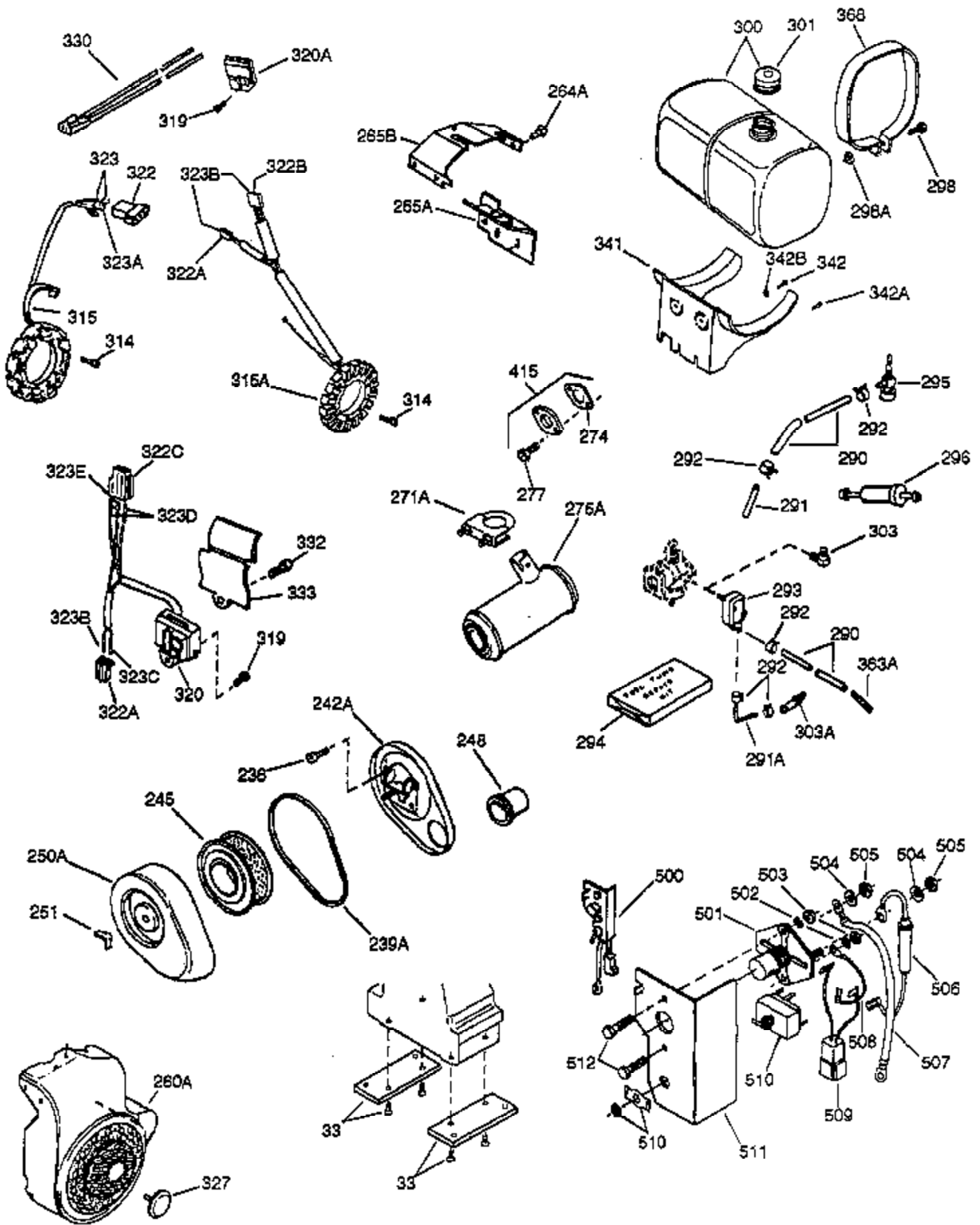


Ref #	Part Number	Qty	Description
	1 34648A	1	Cylinder (Incl. 2, 20, 72 & 72A)
	2 27652	2	Dowel Pin
15D	34223	1	Needle Bearing
15	32425	1	Governor Rod
15C	34222	1	Needle Bearing
16B	31965	1	Governor Spring Plate
16	31963	1	Governor Lever
17	31964	1	Governor Lever Clamp
18	650544	1	Screw, Torx T-25, 10-24 x 7/8"
19A	33982	1	Extension Spring
19	34458	1	Extension Spring
20	31950	1	* Oil Seal
20A	32599	1	* "O" Ring
24	31932	2	Tapered Roller Bearing
24A	31928	2	Bearing Cup
25A	33477A	1	Air Baffle
25	32579	1	Blower Housing Baffle
25B	651031	1	Screw, 1/4-20 x 9/16"
26	650561	3	Screw, 1/4-20 x 5/8"
30	33423B	1	Crankshaft
35	30312	1	Screw, 10-32 x 1/2"
36	8345	1	Flat Washer
37	7975	1	Lock Nut, 10-24
38	29193	1	Retaining Ring
38A	650518	1	Washer
40	34624	1	Piston, Pin & Ring Set (Std.)
40	34625	1	Piston, Pin & Ring Set (.010" OS)
40	34626	1	Piston, Pin & Ring Set (.020" OS)
41	34629	1	Piston & Pin Assy (Std.)(Incl. 43)
41	34630	1	Piston & Pin Assy (.010" OS)(Incl.43)
41	34631	1	Piston & Pin Assy (.020" OS)(Incl.43)
42	34635	1	Ring Set (Std.)
42	34636	1	Ring Set (.010" OS)
42	34637	1	Ring Set (.020" OS)
43	34634	2	Piston Pin Retaining Ring
45	34640	1	Connecting Rod Ass'y (Incl.46 - 46B)
45	35243	1	Connecting Rod Assy (.010" US)(Incl. 46-46B)
45	35244	1	Connecting Rod Assy (.020" US)(Incl. 46-46B)
46B	28264	2	Nut
46	32077	2	Connecting Rod Bolt
46A	26073	2	Washer
48	33472	2	Valve Lifter
50	34752	1	Camshaft (MCR)
60	33479	1	Blower Housing Extension
69	31956B	1	* Cylinder Cover Gasket
70	34095	1	Cylinder Cover (Incl. 15,15C,15D,36,3 8,75,88)
70A	32577	1	Cylinder Cover (See Ref. #'s 480-482)
72	31927	2	Oil Drain Plug
72A	28534	1	Oil Drain Plug
75	31950	1	Oil Seal
81A	650745	1	Washer
81	30590A	1	Washer
82	34751	1	Governor Gear Assy
83	35322	1	Governor Spool
86	650588	1	Screw, 1/4-20 x 2"
86A	792028	3	Screw, 5/16-18 x 7/8"
87	650451	8	Screw, 1/4-20 x 1"
88	32426	1	Spacer

Ref #	Part Number	Qty	Description
89	650592	1	Flywheel Key
90A	730201	1	Trigger Pin Kit
90	610901	1	Flywheel (Incl. 90A)
92	650666	1	Washer
93	650594	1	Flywheel Nut
94	651016	1	Nut
96	30845A	1	R.P.M. Adjusting Bolt
97	650168	1	Flat Washer
98	650488	1	Screw 1/4-20 x 1-1/4"
100	610906	1	Solid State Ignition
101A	610750	1	Grommet
101	610118	1	Spark Plug Cover
103	650661	2	Screw, 1/4-20 x 3/4"
108	29783	1	Crankshaft Pin
109	34692	1	Crankshaft Gear
119	34641A	1	* Cylinder Head Gasket
120	34771	1	Cylinder Head
121	730218	2	Valve Guide Kit (Incl. 2 of 122)
122	792035	2	Retaining Ring
125	33506	1	Exhaust Valve (Std.) (Incl. 151)
125	33646	1	Exhaust Valve (1/32" OS) (Incl. 151)
126	34643	1	Intake Valve (Std.) (Incl. 151)
126	34644	1	Intake Valve (1/32" OS) (Incl. 151)
127	650691	6	Washer
128	650690	6	Belleville Washer
129	650692	4	Screw, 5/16-18 x 1-3/4"
130	650746	2	Screw, 5/16-18 x 1-3/8"
133B	8274	1	Lock Washer
133C	650595	1	Screw 5/16-24 x 3/8"
135	34645	1	Resistor Spark Plug (RN4C)
141	33481	4	* "O" Ring (Also Incl. in 401)
142	35475	2	Push Rod Tube
143	34754	1	Rocker Arm Housing
144	33484	3	* "O" Ring (Also Incl. in 401)
145	650168	3	Washer
146	32610A	3	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
154	650756	2	Rocker Arm Stud
155	33485	1	Rocker Arm
157	33486	2	Retaining Ring
158	33471	2	Push Rod
159	33487	1	* "O" Ring (Also Incl. in 401)
160	33488	1	Rocker Arm Housing
161	650755	1	Screw, 1/4-20 x 3/4"
162	650864	1	Nut, 1/4-20
169	31958A	1	* Valve Cover Gasket(Also Incl.in 401)
170	33489	1	Breather Body
173	33490	1	Breather Tube
174	30102	2	* Screw 10-32 x 5/8"(Also Incl. in 401)
182	651049	2	Screw, Torx T-30, 5/16-18 x 1-3/32"
184	33476A	2	* Carburetor To Intake Pipe Gasket
185	33475	1	Intake Pipe
186	33478	1	Governor Link
186A	33983	1	Governor Link

Ref #	Part Number	Qty	Description
200	34457	1	Control Bracket
203	33099	2	Compression Spring
204	650591	2	Screw, 10-24 x 2"
212	31966	1	Bushing
213	650597	1	Screw, 10-24 x 5/8"
216	34456	1	R.P.M. Adjusting Lever
223	650971	2	Screw, Torx T-30, 5/16-18 x 7/8"
224	33515A	1	* Intake Pipe Gasket
238	650399	4	Screw, 10-32 x 5/8"
239	35471	1	* Air Cleaner Gasket
242	35472	1	Air Cleaner Bracket
245	32008	1	Air Cleaner Element
250	32810	1	Air Cleaner Cover
251	650513	1	Wing Nut, 1/4-20
260	35674	1	Blower Housing
261	650752	1	Screw, 1/4-20 x 7/16"
262	650751	1	Screw, 1/4-20 x 7/16"
264	650650	2	Screw, 10-16 x 3/8"
265	33495	1	Cylinder Head Cover
275	35731	1	Muffler
286	33776	1	Starter Screen
287	27070	3	Washer
287A	650680	3	Screw, 1/4-20 x 1-1/2"
305	35574	1	Oil Fill Tube
307	35499	1	"O" Ring
310	35599	1	Oil Dipstick
319A	8274	1	Lock Washer
324A	610408	2	Nut, 8-32
324	610908	1	Terminal
361A	650797	1	Screw, 5/16-18 x 1/2"
361	650781	2	Screw, 5/16-18 x 11/16"
366A	33192	1	Muffler Nipple
370	36261	1	Instruction Decal
370G	35274	1	Instruction Decal
370A	35532	1	Name Decal
380	632477	1	Carburetor (Incl. 184)
392	32046	1	Starter Rope
393	31980	1	Starter Rope Pulley
395	33835	1	Electric Starter Motor (12 Volt)
400	33516G	1	* Gasket Set (Incl. items marked PK in notes) Incl. part #'s 29673 (1), 30 102 (2), 31950 (2), 31956B (1), 31958A (1), 31971 (2), 31972 (1), 32031 (1), 32599 (1), 33476A (2), 33481 (4), 33484 (3), 33487 (1), 33509 (1), 33515A (1), 34225A (1), 34410 (1), 34641A (1), 35471 (1)
401	35075A	1	* "O" Ring Set (Also Incl. in 400) 30102 (2), 31958A (1), 33481(4), 33484 (3), 33487 (1), 33509 (1) 34410 (1)
409	31992	3	Spacer
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)
480	31971	2	* Shim Gasket (.004/.005) (See Repair Manual)
481	31972	1	* Shim Gasket (.005/.007) (See Repair Manual)
482	32031	1	* Steel Spacer(.010)(See Repair Manual)



Ref #	Part Number	Qty	Description
16B	31965	1	Governor Spring Plate
238	650399	4	Screw, 10-32 x 5/8"
245	32008	1	Air Cleaner Element
251	650513	1	Wing Nut, 1/4-20
262	650751	1	Screw, 1/4-20 x 7/16"
271A	35732	1	Muffler Clamp
290	29774	1	Fuel Line
291A	29774	1	Fuel Line
291	30962	1	Fuel Line
292	26460	4	Fuel Line Clamp
293	35807	1	Pulse Pump
294	35791	1	Pulse Pump Repair Kit
295	29683	1	Fuel Shut-Off Valve
298A	650456	2	Lock Nut, 1/4-20
298	650488	3	Screw, 1/4-20 x 1-1/4"
300	33979	1	Fuel Tank (Incl. 301)
301	410144B	1	Fuel Cap
303	29634	2	Fuel Fitting
303	29634	1	Fuel Fitting
314	650521	2	Screw, 10-32 x 1-1/8"
315	611214	1	Alternator Coil (20 Amp)(Incl.322,322 A & 323)
319	650595	1	Screw, 5/16-24 x 3/8"
320	611215	1	Regulator (20 Amp)
322	610824	1	Connector Body
322A	610921	1	Connector Body
323	610922	2	Terminal
341	33978	1	Fuel Tank Bracket
342B	650787	2	Washer
342	650786	2	Screw, 1/4-20 x 5/8"
342A	650785	2	Screw, 5/16-18 x 5/8"
368	33980	1	Fuel Tank Strap
370G	35274	1	Instruction Decal
500	730198	1	Switch Assembly
501	34616	1	Starter Switch
502	27513	2	Lock Washer
503	650864	2	Nut, 1/4-20
504	8274	2	Lock Washer
505	650586	2	Nut, 5/16-24
506	34620	1	Wire & Fuse
507	34618	1	Starter Wire
508	34619	1	Ground Wire
509	34617	1	Adapter Cord
510	34615	1	Toggle Switch
511	34614	1	Starter Button Bracket
512	792026	1	Screw, 1/4-20 x 7/8"
512	792026	1	Screw, 1/4-20 x 7/8"