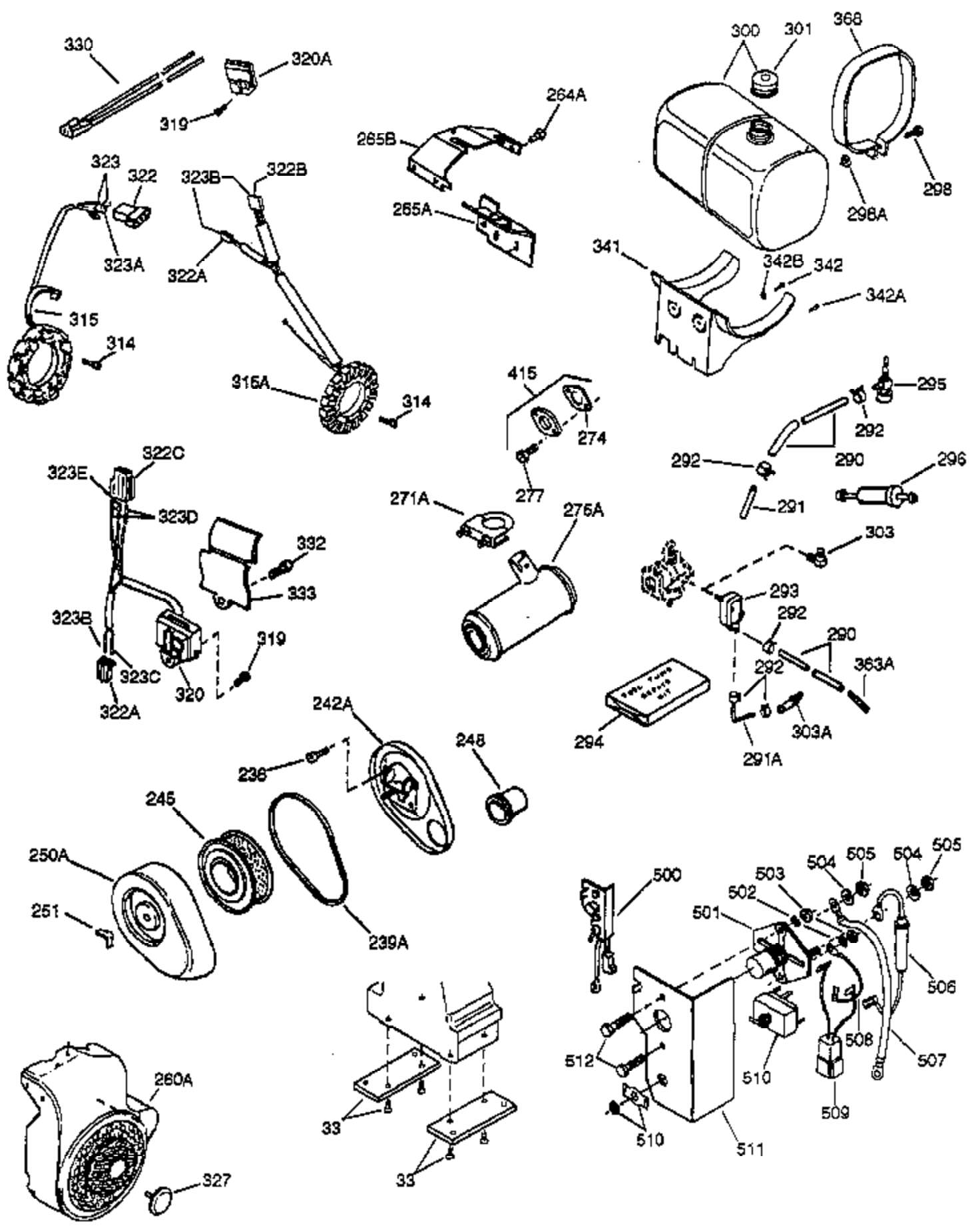


Ref #	Part Number	Qty	Description
	1 34648A	1	Cylinder (Incl. 2, 20, 72 & 72A)
	2 27652	2	Dowel Pin
	14A 28558	1	Washer
	15 32425	1	Governor Rod
	15C 34222	1	Needle Roller Bearing
	15D 34223	1	Needle Roller Bearing
	16B 31965	1	Governor Spring Plate
	16 31963	1	Governor Lever
	17 31964	1	Governor Lever Clamp
	18 650544	1	Screw, Torx T-25, 10-24 x 7/8"
	19 31967	1	Extension Spring
	20A 32599	1	* "O" Ring
	20 31950	1	* Oil Seal
	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 5/8"
	26 650561	3	Screw, 1/4-20 x 5/8"
	30 34402A	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 Ass'y (Std.) (Incl. 43)
	41 34630	1	Piston & Pin Ass'y (.010" OS) (Incl. 43)
	41 34631	1	Piston & Pin Ass'y (.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 Ass'y (.010" US)(Incl. 46-46B)
	45 35244	1	Connecting Rod Ass'y (.020" US)(Incl. 46-46B)
	46 32077	2	Connecting Rod Bolt
	46A 26073	2	Washer
	46B 28264	2	Nut
	48 33472	2	Valve Lifter
	50 34752	1	Camshaft (MCR)
	60 33479	1	Blower Housing Extension
	62 650760	1	Screw, 8-32 x 3/8"
	63 28545	1	Grommet
	68 33356	1	Ground Terminal
	69 31956B	1	* Cylinder Cover Gasket
	70 34221	1	Cylinder Cover (Incl. 15,15C,15D,36,3 8,75,88)
	70A 32577	1	Cylinder Cover (See Ref. #'s 480-482)
	72A 28534	1	Oil Drain Plug
	72 31927	2	Oil Drain Plug
	75 31950	1	Oil Seal
	81 30590A	1	Washer
	81A 650745	1	Washer
	82 34751	1	Governor Gear Ass'y
	83 35322	1	Governor Spool
	86A 792028	3	Screw, 5/16-18 x 7/8"

Ref #	Part Number	Qty	Description
86	650588	1	Screw, 1/4-20 x 2"
87	650451	8	Screw, 1/4-20 x 1"
88	32426	1	Spacer
89	650592	1	Flywheel Key
90	610967	1	Flywheel (Incl. 90A)
90A	730201	1	Trigger Pin Kit
92	650666	1	Washer
93	650594	1	Flywheel Nut
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"
133	650890	1	Lock Washer
133C	650624	1	Screw
133A	26073	1	Washer
134	32039	1	Stop Switch Clip
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 40 1)
182	651049	2	Screw, Torx T-30, 5/16-18 x 1-1/8"
184	33476A	2	* Carburetor To Intake Pipe Gasket
185	33475	1	Intake Pipe
186	33478	1	Governor Link

Ref #	Part Number	Qty	Description
203	33099	1	Compression Spring
204	650591	1	Screw, 10-24 x 2"
212	31966	1	Bushing
213	650597	1	Screw, 10-24 x 5/8"
216	31984A	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 Filter
250	32810	1	Air Cleaner Cover
251	650513	1	Wing Nut, 1/4-20
260	34314B	1	Blower Housing
261	650752	1	Screw, 1/4-20 x 7/16"
261A	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
281	33013	1	Starter Bubble Cover
282	650701	1	Screw, 8-18 x 7/16"
286	33776	1	Starter Screen
287A	650680	3	Screw, 1/4-20 x 1-1/2"
287	27070	3	Washer
298B	650456	2	Lock Nut
305	35574	1	Oil Fill Tube
307	35499	1	"O" Ring
310	35599	1	Dipstick
319B	650595	1	Screw, 5/16-24 x 3/8"
319A	8274	1	Lock Washer
324A	610408	2	Nut, 8-32
324	610908	1	Terminal
325	29443	1	Wire Clip
339	650787	2	Washer
340	33978	1	Fuel Tank Bracket
355	590701	1	Starter Handle
366A	32143	1	Muffler Nipple
367	650590	1	Nut
370A	35532	1	Logo Decal
370G	35274	1	Oil Instruction Decal
370	36261	1	Identification Decal
380	632477	1	Carburetor (Incl. 184)
392	32046	1	Starter Rope
393	31980	1	Starter Rope Pulley
400	33516F	1	* Gasket Set (Incl. items marked PK i n notes) Incl. part #'s 29673 (1), 30102 (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), 34302A (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)
436A	650399	2	Screw, 10-32 x 5/8"
436	610965	1	Stator Plate Ass'y
480	31971	2	* Shim Gasket (.004/.005) (See Repair M anual)
481	31972	1	* Shim Gasket (.005/.007) (See Repair M anual)

Ref #	Part Number	Qty	Description
482	32031	1	* Steel Spacer (.010) (See Repair Manua l)



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 Filter
251	650513	1	Wing Nut, 1/4-20
261A	650751	1	Screw, 1/4-20 x 7/16"
271A	35732	1	Muffler Clamp
290	29774	1	Fuel Line
291	30962	1	Fuel Line
291A	29774	1	Fuel Line (6.00")
292	26460	42	Fuel Line Clamp
293	35807	1	Pulse Pump
294	35791	1	Pulse Pump Repair Kit
295	29683	1	Fuel Shut-Off Valve
298A	650488	2	Screw, 1/4-20 x 1-1/4"
298B	650456	2	Lock Nut
300	33979	1	Fuel Tank
303	29634	2	Fuel Fitting
332	650736	1	Screw, 10-16 x 3/8"
333	34276	1	Regulator Cover
339	650787	2	Washer
340	33978	1	Fuel Tank Bracket
342	650786	2	Screw, 1/4-20 x 5/8"
342A	650785	2	Screw, 5/16-18 x 5/8"
355	590701	1	Starter Handle
368	33980	2	Fuel Tank Strap
370G	35274	1	Oil Instruction Decal