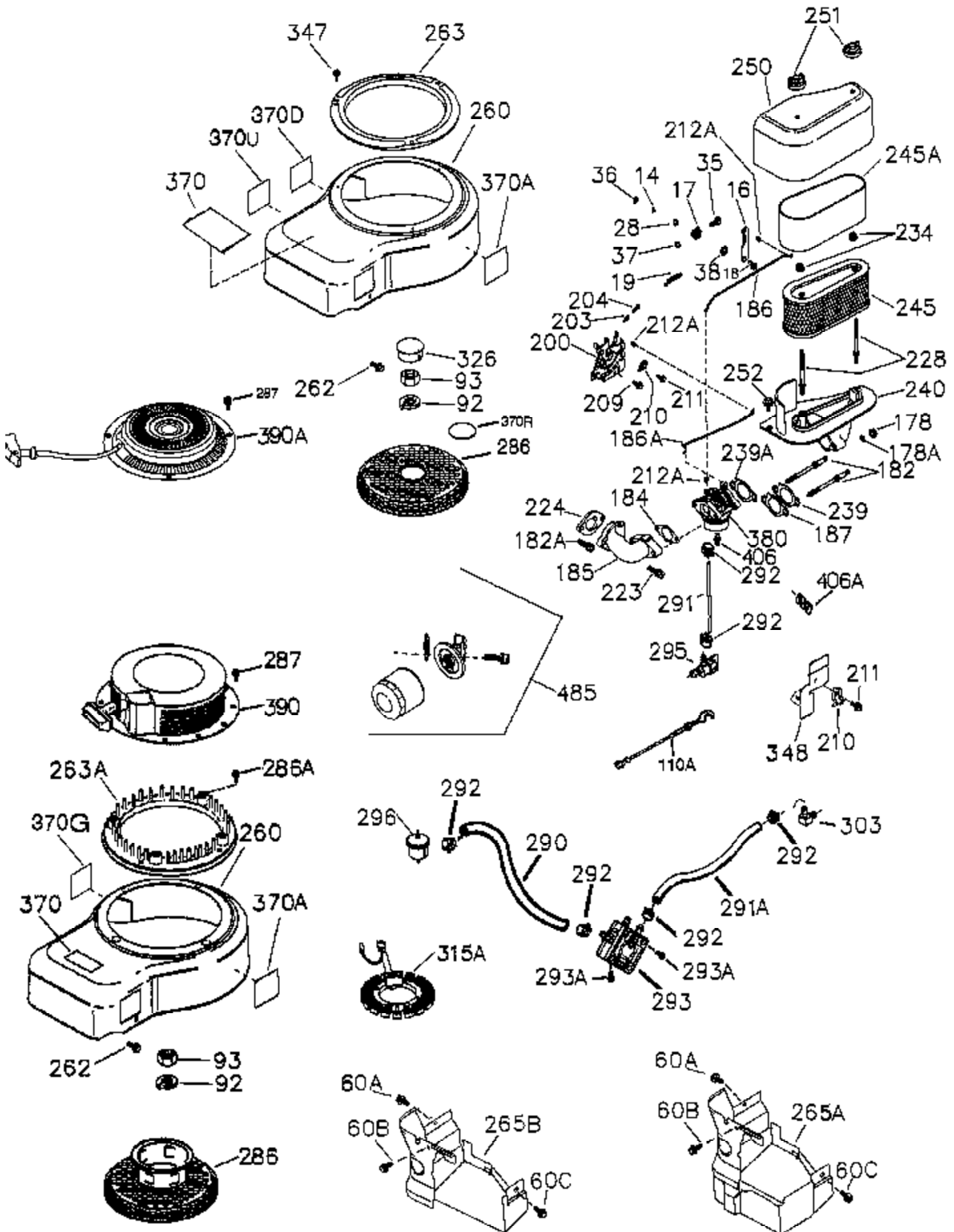




Ref #	Part Number	Qty	Description
	1 36511	1	Cylinder (Incl. 2 & 20)
	2 27652	2	Dowel Pin
11B	650128	1	Screw, 10-24 x 1/2"
11A	36303	1	Breather Plate
11	36302	1	Check Valve
15	36307	1	Governor Rod
20	36301	1	Oil Seal
30	36512	1	Crankshaft
31	36515	1	Counterbalance Gear
38	29642	1	Retaining Ring
40	36312	1	Piston, Pin & Ring Set (Std.)
40	36313	1	Piston, Pin & Ring Set (.010" OS)
40	36314	1	Piston, Pin & Ring Set (.020" OS)
41	36309	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
41	36310	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
41	36311	1	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
42	36315	1	Ring Set (Std.)
42	36316	1	Ring Set (.010" OS)
42	36317	1	Ring Set (.020" OS)
43	35772	2	Piston Pin Retaining Ring
45	36318	1	Connecting Rod Ass'y. (Incl. 46)
45	36319	1	Connecting Rod Ass'y. (.010" US) (Incl. 46)
45	36320	1	Connecting Rod Ass'y. (.020" US) (Incl. 46)
46	650908	2	Connecting Rod Bolt
48	36321	2	Valve Lifter
50	36322	1	Camshaft (MCR)
51	36513	1	Counterbalance Weight
51A	36514	1	Counterbalance Weight
52D	650888	3	Screw, Torx T-30, 1/4-20 x 43/64"
52C	36334	1	Oil Pump Cover (Incl. 52B)
52	36332	1	Oil Pump Ass'y.
52B	36333	1	* "O" Ring
52A	36331	1	Oil Pump Shaft
60B	650867	1	Screw, 10-24 x 1/2"
60A	650781	1	Screw, 5/16-18 x 11/16"
60	36361	1	Air Baffle
65	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
66	650802	2	Screw, 1/4-20 x 5/8"
69	36325	1	* Mounting Flange Gasket
70	36516	1	Mounting Flange (Incl. 72,75,80,381 thru 387)
72	31927	1	Oil Drain Plug
72A	28483	2	Oil Drain Plug
72B	28534	1	Pipe Plug
75	36301	1	Oil Seal
80	35712	1	Governor Shaft
81	35479	2	Washer
82	36327	1	Governor Gear Ass'y.
83	35322	1	Governor Spool
84	29193	1	Retaining Ring
86	650970	9	Screw, 1/4-20 x 1-15/32"
89	650592	1	Flywheel Key
90	611182	1	Flywheel
100	36344	1	Solid State Ignition (Incl. 101)
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	36345	1	Ground Wire
119	36337	1	* Cylinder Head Gasket

Ref #	Part Number	Qty	Description
	120 36488	1	Cylinder Head
	125 35308	1	Exhaust Valve (Std.)
	125 35433	1	Exhaust Valve (1/32" OS)
	126 35309	1	Intake Valve (Std.)
	126 35432	1	Intake Valve (1/32" OS)
	127 650691	6	Washer
	128 650690	6	Belleville Washer
	130 650946	6	Screw, 5/16-18 x 2-45/64"
	135 34645	1	Resistor Spark Plug (RN4C)
	150 33507	2	Valve Spring
	151 33508	2	Valve Spring Keeper
	153 36339	1	Push Rod Guide
	154 650972	2	Rocker Arm Stud
	155 35950	2	Rocker Arm
	156 730636	2	Rocker Arm Bearing
	157 730636	2	Set Screw, 5/16-24 x 1/4"
	158 36340	2	Push Rod
	159 35952	1	* Rocker Arm Cover Gasket
	160 35953A	1	Rocker Arm Housing
	161 30063	4	Screw, Torx T-30, 1/4-20 x 1/2"
	169 36304	1	* Breather Gasket
	172 36305	1	Valve Cover
	173 36306	1	Breather Tube
	174 30063	4	Screw, Torx T-30, 1/4-20 x 1/2"
	229 650825	2	Nut & Lock Washer, 1/4-20
	262A 650802	2	Screw, 1/4-20 x 5/8"
	265 36370	1	Cylinder Head Cover
	269 36365	1	* Exhaust Manifold Gasket
	270A 35829A	1	Exhaust Port Liner
	270 36364	1	Exhaust Manifold
	271 36363	1	Locking Plate
	271A 36371	1	Muffler Clamp
	275 36372	1	Muffler
	277 650876	2	Screw, 5/16-18 x 1-1/4"
	305 36349	1	Oil Fill Tube
	306 36348	1	* "O" Ring
	307 35499	1	"O" Ring
	309 650974	1	Screw, 1/4-20 x 57/64"
	310 36366	1	Dipstick
	314 650814	2	Screw, Torx T-15, 10-24 x 1"
	315 611181	1	Alternator Coil (3/5 Split) (Incl.321 - 323)
	321 611161	1	Diode
	322B 611142	1	Connector Body
	323A 611118	1	Terminal
	325A 27275	1	Wire Clip
	325 36342	1	Wire Clip
	361 650969	2	Screw, 5/16-18 x 29/32"
	370B 35274	1	Instruction Decal
	381 650767	1	Screw, 8-32 x 27/64"
	382 36328	1	Oil Strainer Screen
	385 570673	1	Ball
	386 36329	1	Pressure Relief Spring
	387 36330	1	Roll Pin
	394A 650982	1	Washer
	395 36264	1	Electric Starter Motor (12 Volt)

Ref #	Part Number	Qty	Description
400	36369A	1	* Gasket Set (Incl. items marked PK i n notes) Incl. part #'s 35952 (1), 36304 (1), 36325 (1), 36333 (1), 36335 (1), 36337 (1), 36348 (1), 36351 (1), 36352 (1), 36358 (1), 36365 (1), 36490 (1)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)
477	650971	2	Screw, Torx T-30, 5/16-18 x 7/8"
478	36336	1	Oil Passage Cover (Incl. 479)
479	36335	1	* Oil Passage Gasket



Ref #	Part Number	Qty	Description
14	28277	2	Washer
16	36346	1	Governor Lever (Incl. 212A)
17	29916	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
19	36414	1	Extension Spring
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
60B	650867	1	Screw, 10-24 x 1/2"
60A	650781	1	Screw, 5/16-18 x 11/16"
60C	650737	1	Screw, 1/4-20 x 1/2"
92	650666	1	Lock Washer
93	650594	1	Flywheel Nut
178	650928	2	Lock Nut, 1/4-20
182	650925	2	Carburetor Mounting Stud
184	36352	1	* Carburetor To Intake Pipe Gasket
185	36489	1	Intake Pipe
186	36354	1	Governor Link
200	36233	1	Control Bracket (Incl. 203 & 204)
203	36482	1	Compression Spring
204	650777	1	Screw, 6-32 x 21/32"
209	650902	2	Screw, 10-32 x 7/16"
210	27793	2	Conduit Clip
211	28942	2	Screw, 10-32 x 3/8"
212A	36288	2	Bushing
223	650975	2	Screw, Torx T-30, 5/16-18 x 1-9/32"
224	36490	1	* Intake Pipe Gasket
228	650977	2	Air Cleaner Stud
229	650825	2	Nut & Lock Washer, 1/4-20
239	36358	1	* Air Cleaner Gasket
240	36355	1	Air Cleaner Body (Incl. 228 & 239)
245	36356	1	Air Cleaner Filter (Incl. 229)
250	36359	1	Air Cleaner Cover
251	650886	2	Wing Nut, 1/4-20
252	650976	1	Screw, 1/4-20 x 19/32"
260	36347	1	Blower Housing
262	650737	3	Screw, 1/4-20 x 1/2"
263	36367	1	Trim Ring
286	36343	1	Cup & Screen
290	30705	1	Fuel Line (15.00")
292	26460	1	Fuel Line Clamp
296	34279B	1	Fuel Filter (Incl. 292)
322B	611142	1	Connector Body
323A	611118	1	Terminal
326	36210	1	Screen Plug
347	650949	3	Screw, 10-32 x 9/16"
348	36383	1	Choke Bracket
370	36261	1	Instruction Decal
370B	35274	1	Instruction Decal
380	632698	1	Carburetor (Incl. 184 & 212A)
394A	650982	1	Washer