



Ref #	Part Number	Qty	Description
1	32586C	1	Cylinder (Incl. 2 & 20)
2	27652	2	Dowel Pin
4	30968	1	Oil Drain Extension
5	30969	1	Extension Cap
15	30699C	1	Governor Rod (Incl. 15A & 15B)
15B	650494	1	Screw, 6-40 x 5/16"
15A	30700	1	Governor Yoke
16	33454	1	Governor Lever
17	29916	1	Governor Lever Clamp
18	651028	1	Screw, Torx T-15, 8-32 x 3/8"
19	34663	1	Speed Control Spring
20	32630	1	Oil Seal
25	36460	1	Blower Housing Baffle
26	650561	2	Screw, 1/4-20 x 5/8"
28	30322	1	Lock Nut, 8-32
30	35272	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	34517	1	Piston, Pin & Ring Set (Std.)
40	34518	1	Piston, Pin & Ring Set (.010" OS)
40	34519	1	Piston, Pin & Ring Set (.020" OS)
41	32592B	1	Piston & Pin Ass'y (Std.) (Incl. 43)
41	32593B	1	Piston & Pin Ass'y (.010" OS) (Incl. 43)
41	32594B	1	Piston & Pin Ass'y (.020" OS) (Incl. 43)
42	32595	1	Ring Set (Std.)
42	32596	1	Ring Set (.010" OS)
42	32597	1	Ring Set (.020" OS)
43	27888	2	Piston Pin Retaining Ring
45	32591C	1	Connecting Rod Ass'y (Incl. 46 & 49)
46	650662C	2	Connecting Rod Bolt
48	34034	2	Valve Lifter
49	34242	1	Oil Dipper
50	32115	1	Camshaft (MCR)
60	30622A	1	Blower Housing Extension
61	34126	1	Grommet Mounting Bracket
62	650760	1	Screw, 8-32 x 3/8"
63	28545	1	Grommet
65	650128	1	Screw, 10-24 x 1/2"
69	30684	1	* Cylinder Cover Gasket
70	31303C	1	Cylinder Cover (Incl. 71, 75 & 80)
71	31546	1	Crankshaft Bushing
72	27642	2	Oil Drain Plug
75	28427	1	Oil Seal
80	31845	1	Governor Shaft
81	30590A	1	Washer
82	30591	1	Governor Gear Ass'y
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	611085	1	Flywheel
92	650815	1	Belleville Washer
93	8116	1	Flywheel Nut
100	34443A	1	Solid State Ignition
101	610118	1	Spark Plug Cover

Ref #	Part Number	Qty	Description
	102 650872	2	Solid State Mounting Stud
	103 651007	2	Screw, Torx T-15, 10-24 x 15/16"
	110A 35305	1	Ground Wire
	110 35253	1	Ground Wire
	119 36453	1	* Cylinder Head Gasket
	120 36446	1	Cylinder Head (Incl. 3 of 131)
	125 27878A	1	Exhaust Valve (Std.) (Incl. 151)
	125 27880A	1	Exhaust Valve (1/32" OS) (Incl. 151)
	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
	129 650697A	2	Screw, 5/16-18 x 2-1/2"
	130 650697A	3	Screw, 5/16-18 x 2-1/2"
	130A 650697A	3	Screw, 5/16-18 x 2-1/2"
	135 35395	1	Resistor Spark Plug (RJ19LM)
	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"
	183 32398	1	Choke Bracket
	184 31688A	1	* Carburetor To Intake Pipe Gasket
	186 34661	1	Governor Link
	200 34677	1	Control Bracket (Incl. 203,204 & 206)
	203 31342	1	Compression Spring
	204 651029	1	Screw, Torx T-10, 5-40 x 7/16"
	206 610973	1	Terminal
	207 34662	1	Throttle Link
	209 650821	2	Screw, 10-32 x 1/2"
	215 35440	1	Control Knob
	220 35439	1	Choke Knob
	222 28820	2	Screw, 10-32 x 1/2"
	224 27915A	1	* Intake Pipe Gasket
	260 35755	1	Blower Housing
	262 29747B	2	Screw, Torx T-40, 5/16-24 x 21/32"
	264A 30196	1	Screw, 5/16-18 x 3/4"
	265 30939A	1	Cylinder Head Cover
	269 35865	1	* Muffler Gasket
	272 30196	2	Screw, 5/16-18 x 3/4"
	273 34712	1	Carburetor Flange
	275 32401	1	Muffler
	277 650694A	1	Screw, 5/16-18 x 2"
	279B 26073	1	Washer
	281 33013	1	Starter Bubble Cover
	282 650760	1	Screw, 8-32 x 3/8"
	285 35287B	1	Starter Cup
	287 650926	3	Screw, 8-32 x 21/64"
	290 29774	1	Fuel Line
	291 30962	1	Fuel Line
	292 26460	4	Fuel Line Clamp

Ref #	Part Number	Qty	Description
295	35857	1	Fuel Shut-Off Valve
298	650665	2	Screw, 1/4-15 x 3/4"
299	650764	1	"U" Type Nut
300	34186A	1	Fuel Tank (Incl. 292 & 301)
301	35355	1	Fuel Cap
304	35480	1	Fuel Cap Retainer
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
328	35062	2	Ignition Keys
329	610973	1	Terminal
334	650257	2	Screw, 8-32 x 5/16"
335	35060	1	Carburetor Cover
336	650765	1	Screw, 10-32 x 1/2"
338	650760	1	Screw, 8-32 x 3/8"
340	34159	1	Fuel Tank Bracket
341	34158	1	Fuel Tank Bracket
342	650561	1	Screw, 1/4-20 x 5/8"
350	570682	1	Primer Ass'y
351	32180C	1	Primer Line
370K	36695	1	Starter Decal
370I	34414	1	Warning Decal
370H	34418	1	Choke Decal
370G	35063	1	Instruction Decal
370	36261	1	Name Decal
370C	36501	1	Primer Decal
380	632371A	1	Carburetor (Incl. 184)
390	590742	1	Rewind Starter
400	36454	1	* Gasket Set (Incl. items marked PK i n notes) Incl. part #'s 27272A (1), 27896A (2), 27915A (1), 30684 (1), 31688A (1), 35865 (1), 36453 (1)
420	730226	1	SAE 5W30 4-Cycle Engine Oil (Quart)
453	29538	1	Engine Mounting Base
454	650542	4	Screw, 5/16-18 x 3/4"