

No
Diagram
Available

Parts List
Only

Ref #	Part Number	Qty	Description
1	36469A	1	Cylinder (Incl. 2,20,72 & 125)
2	26727	2	Dowel Pin
4	0	1	Oil Drain Extension, 1/4-18 x 5-1/2" (Purchase Locally)
5	30969	1	Oil Drain Extension Cap
14	28277	1	Washer
15	31334	1	Governor Rod
16	37729	1	Governor Lever
17	31335	1	Governor Lever Clamp
18	651018	1	Screw, T-15, 8-32 x 19/64"
19	31426	1	Extension Spring
20	32600	1	Oil Seal
25	36552	1	Blower Housing Baffle (Incl. 262)
25A	35883	1	Baffle Extension
26	650802	2	Screw, 1/4-20 x 5/8"
30	37245	1	Crankshaft
40	36073	1	Piston, Pin & Ring Set (Std.)
40	36074	1	Piston, Pin & Ring Set (.010" OS)
40	36075	1	Piston, Pin & Ring Set (.020" OS)
41	36070	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
41	36071	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
41	36072	1	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
42	36076	1	Ring Set (Std.)
42	36077	1	Ring Set (.010" OS)
42	36078	1	Ring Set (.020" OS)
43	20381	2	Piston Pin Retaining Ring
45	32875A	1	Connecting Rod Ass'y. (Incl. 46 & 49)
46	32610A	2	Connecting Rod Bolt
48	27241	2	Valve Lifter
49	32654	1	Oil Dipper
50	33158	1	Camshaft (BCR)
60	29745	1	Blower Housing Extension
64A	8345	1	Washer
64	30063	1	Screw, T-30, 1/4-20 x 1/2"
65	650128	1	Screw, 10-24 x 1/2"
69	27677A	1	* Cylinder Cover Gasket
70	34674C	1	Cylinder Cover (Incl. 75 thru 83)
72	27642	2	Oil Plug
75	27897	1	Oil Seal
80	30574A	1	Governor Shaft
81	30590A	1	Washer
82	30591	1	Governor Gear Assembly (Incl. 81)
83	30588A	1	Governor Spool
86	650488	7	Screw, 1/4-20 x 1-1/4"
89	610961	1	Flywheel Key
90	611195	1	Flywheel
92	650815	1	Belleville Washer
93	650816	1	Flywheel Nut
100	34443C	1	Solid State Ignition
101	610118	1	Spark Plug Cover
102	651024	2	Solid State Mounting Stud
103	651007	2	Screw, T-15, 10-24 x 15/16"
110A	36874	1	Ground Wire
110	35182	1	Ground Wire
119	36443	1	* Cylinder Head Gasket
120	37675	1	Cylinder Head (Incl. 131)
125	36471	1	Exhaust Valve (Std.) (Incl. 151)
125	36472	1	Exhaust Valve (1/32" OS) (Incl. 151)
126	32644A	1	Intake Valve (Std.) (Incl. 151)

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126	32645A	1	Intake Valve (1/32" OS) (Incl. 151)
127	650691	2	Washer
130C	650865	1	Screw, 5/16-18 x 2"
130A	650694A	4	Screw, 5/16-18 x 2"
130B	650818	1	Screw, 5/16-18 x 1-1/2"
130	6021A	2	Screw, 5/16-18 x 1-1/2"
135	35395	1	Resistor Spark Plug (RJ19LM)
150	31672	2	Valve Spring
151	31673	2	Valve Spring Cap
169	27234A	2	* Valve Cover Gasket
170	27666	1	Breather Body
171	31410	1	Breather Element
172	34146	1	Valve Cover
173	35350	1	Breather Tube
174	650783	2	Screw, 10-24 x 3/4"
178	29752	2	Nut & Lock Washer, 1/4-28"
181	650870	1	Screw, 1/4-28 x 1-11/16"
182	6201	1	Screw, 1/4-28 x 7/8"
183	34583A	1	Choke Bracket
184	26756	1	* Carburetor To Intake Pipe Gasket
185	33691	1	Intake Pipe
186	32698	1	Governor Link
200	36677	1	Control Bracket (Incl. 203 thru 209A)
203	31342	1	Compression Spring
204	651029	1	Screw, T-10, 5-40 x 7/16"
206	610973	1	Terminal
215	35440	1	Control Knob
219	34582	1	Choke Rod
220	35438	1	Choke Knob
222	28820	2	Screw, 10-32 x 1/2"
223	650664	2	Screw, 1/4-20 x 1-19/32"
224	33673A	1	* Intake Pipe Gasket
260	35656A	1	Blower Housing
262	650737	2	Screw, 1/4-20 x 1/2"
267	34212	1	Hold Down Bracket
268	30200	1	Screw, 10-24 x 9/16"
274	33670A	1	* Exhaust Gasket
275	35771A	1	Muffler (Incl. 274)
277	792005	2	Screw, 1/4-20 x 2-1/2"
279	650979	2	Lock Washer
279A	650147	2	Washer
279B	650980	2	Screw, 10-16 x 47/64"
280	36293	1	Heat Shield
285	36467B	1	Starter Cup
287	650926	2	Screw, 8-32 x 21/64"
290	30705	1	Fuel Line
291	29774	1	Fuel Line
292	26460	4	Fuel Line Clamp
295	35857	1	Fuel Shut-Off Valve (Incl. 292)
298	650665	2	Screw, 1/4-15 x 3/4"
300	35584	1	Fuel Tank (Incl. 292 & 301)
301	37845	1	Fuel Cap
305	35554	1	Oil Fill Tube
307	35499	1	O-Ring
308	35539	1	Fill Tube Clip
310	35556	1	Dipstick
313	34080	1	Spacer
328	35062	2	Ignition Key

Ref #	Part Number	Qty	Description
329	610973	1	Terminal
335	35072	1	Carburetor Cover
338	650257	2	Screw, 8-32 x 5/16"
340	36247	1	Fuel Tank Bracket
342A	650675	2	Washer
342	30063	1	Screw, T-30, 1/4-20 x 1/2"
345	33344	1	Heat Baffle
350	570682A	1	Primer Assembly
351	32180C	1	Primer Line
355	590574	1	Starter Handle (Mitten Grip)
364	33333	1	Carburetor Cover Bracket
364A	37673	1	Lock Plate
365	650735	1	Screw, 10-24 x 3/8"
370C	36501	1	Primer Decal
370A	36261	1	Instruction Decal
370I	37119	1	Warning Decal
370B	35282	1	Control Decal
370K	36695	1	Starter Decal
380	640084B	1	Carburetor (Incl. 184)
390	590742	1	Rewind Starter (NOTE: This engine could have been built with 590707 starter.)
400	36444	1	* Gasket Set (Incl. items marked PK in notes)
420	730226A	1	SAE 5W30 4-Cycle Engine Oil (Quart)