



Ref #	Part Number	Qty	Description
1	290376	0	Crankshaft
2C	650706	0	Washer
2B	530102	0	Bearing, Cartridge
2	310212A	0	Rod Assy., Connecting
3	650633	0	Screw, Connecting rod
4	310227	0	Piston
5	310140	0	Pin, Piston
6	310128	0	Ring, Piston pin retaining
7	310190	0	Ring Set, Piston
8	250195	0	Block Assy., Cylinder
9B	530105	0	Bearing, Needle
9A	530133	0	Bearing, Ball
10	510105	0	Seal, Crankshaft
11	510106A	0	Retainer, Crankshaft seal
11A	510106A	0	Retainer, Crankshaft seal
12A	510109A	0	Ring, Crankshaft seal retainer
12	510109A	0	Ring, Crankshaft seal retainer
13	650581	0	Stud
14	510270	0	Gasket, Cover
15	570370	0	Plate, Cover
16	650579	0	Screw, Int. torx hd., 10-24 x 1/2
17	490276	0	Shaft, Air vane
18	490277	0	Vane Assy., Air
19	490278	0	Clip, Air vane
20	490279	0	Link, Governor
21	510274	0	Gasket, Cylinder head
22	250182	0	Head, Cylinder
23	650477	0	Screw, Torx pan hd., 1/4-20 x 3/4
24	33636	0	Plug, Spark (Champion J-8 or equivalent)
24	34251	0	Resistor Spark Plug
25	650455	0	Key, Woodruff
26	350339	0	Base Assy., Shroud
27A	650477	0	Screw, Torx pan hd., 1/4-20 x 3/4
27	650497	0	Screw
28	650582	0	Screw
29	590382	0	Cup, Starter
30	29544	0	Washer, Flat
31	650577	0	Nut, Flywheel
32	650477	0	Screw, Torx pan hd., 1/4-20 x 3/4
34	510277	0	Gasket, Adapter cover
35	570471	0	Cover, Adapter
36	570372	0	Lever, Adjusting
37	490267	0	Spring, Adjusting lever
38	650576	0	Screw, Pan flex hd., 10-24 x 5/8
39	650527	0	Stud
40A	570438A	0	Spacer
40B	510241	0	Gasket, Carburetor
40	510229	0	Gasket, Carburetor
41	650456	0	Nut, Lock
41	650457	0	Nut, Flange whizlock, 1/4-28
42	570434	0	Baffle, Air
43	650229	0	Screw
44	32180A	0	Line, Primer
48	350364	0	Shroud, Cylinder
49	610701	0	Lever, Stop
50	650497	0	Screw

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Ref #	Part Number	Qty	Description
51	390263A	0	Muffler Assy.
52	510230	0	Gasket, Exhaust
53	390292	0	Base, Muffler
54	650497	0	Screw
55	390259	0	Baffle, Muffler
56	390267	0	Cover, Muffler
57	650578	0	Screw
58	610700	0	Terminal, Lead wire
59	530132	0	Washer, Thrust
67	510239	0	Gasket, Shroud base
68	650168	0	Washer, Flat
84	570441	0	Spacer
85	570629	0	Primer Assy.
85A	32184	0	Body, Primer
86	570442	0	Bulb, Primer
87	32312	0	Retainer, Primer bulb
88	32180A	0	Line, Primer
91	570443	0	Spring, Primer bulb
92	570444	0	Washer, Primer bulb
93	570456	0	Spring, Support
94	470135	0	Reed, Compression release
94A	470136	0	Reed, Compression release
95A	470137	0	Plate, Reed hold down
95	470151	0	Plate, Reed hold down
96	650654	0	Screw, Pan hd. taptite, 6-32 x 3/8
97	510263	0	Gasket, Compression release
99	570437A	0	Cover Assy., Compression release
100	650576	0	Screw, Pan flex hd., 10-24 x 5/8
110	650456	0	Nut, Lock
111	570480	0	Bracket, Primer mounting
123	610588	0	Condenser
124	610587	0	Contact Assy., Breaker
125	630932A	0	Inlet Needle, Seat, Gasket & Spring Assy.
126	630978	0	Diaphragm & Gasket Assy.
127	631507	0	Carburetor
128	610659	0	Magneto
129	590398B	0	Rewind Starter & Shroud Assy.
130	510264D	0	Gasket Set

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