



Ref #	Part Number	Qty	Description
1	33561	0	Cylinder Assy. (2-13/16" Bore)
2	26727	0	Pin, Dowel
3	32323	0	Washer, Thrust (.010" thick)
4	32600	0	Seal, Oil
5	29313C	0	Valve, Exhaust (Standard) (Conventional
5	29315C	0	Valve, Exhaust (1/32" oversize)
6	29314B	0	Valve, Intake (Standard) (Conventional
6	29315C	0	Valve, Exhaust (1/32" oversize)
8	31671	0	Cap, Upper valve spring
9	31672	0	Spring, Valve
10	31673	0	Cap, Lower valve spring
11	33747	0	Crankshaft Assy.
12	29783	0	Pin, Crankshaft gear
13	27613	0	Gear, Crankshaft
14A	33562B	0	Piston & Pin Assy. (Std.) (2-13/16")
14A	33563B	0	Piston & Pin Assy. (.010 oversize)
14A	33564B	0	Piston & Pin Assy. (.020 oversize)
14	34535	0	Piston, Pin & Ring Assy. (Std.) (2-13/16")
14	34536	0	Piston, Pin & Ring Assy. (.010 oversize)
14	34537	0	Piston, Pin & Ring Assy. (.020 oversize)
15	33567	0	Ring Set, Piston (Standard) (2-13/16")
15	33568	0	Ring Set, Piston (.010 oversize)
15	33569	0	Ring Set, Piston (.020 oversize)
17A	32875	0	Rod Assy., Connecting
18A	32610A	0	Bolt, Connecting rod
18	32609	0	Plate, Lock
21	27241	0	Lifter, Valve
21A	27241	0	Lifter, Valve
22	33553	0	Camshaft (Mechanical Compression Release)
23	29914	0	Pump Assy., Oil
24	32793	0	Gasket, Mounting flange
25	33570	0	Flange Assy., Mounting
26	27897	0	Seal, Oil
27	28833	0	Gasket, Oil drain
28	27244	0	Plug, Oil drain
30	650488	0	Screw
31	30590A	0	Washer, Flat
32	30574	0	Shaft, Mechanical governor
33	30591	0	Gear Assy., Governor
34	29193	0	Ring, Retaining
35	30588A	0	Spool, Governor
36	31335	0	Clamp, Governor lever
37	28277	0	Washer, Flat
38	650548	0	Screw, Hex washer hd., 8-32 x 5/16
39	31383A	0	Lever, Governor
40	31386	0	Spring, Governor
41	30589	0	Rod, Governor
43	610961	0	Key, Flywheel (Std. Pt. Ign.)
44	650694A	0	Screw, Hex flange hd., 5/16-18 x 2
44A	6021A	0	Screw, Hex flange hd., 5/16-18 x 1-1/2
45	33636	0	Plug, Spark (Champion J-8 or equivalent)
45	34251	0	Resistor Spark Plug
46	33554	0	Gasket, Cylinder head
47	33555	0	Head, Cylinder
48	26073	0	Washer, Connecting rod bolt
50	34215	0	Breather Assy.
51	30200	0	Screw
52	32760	0	Gasket, Breather

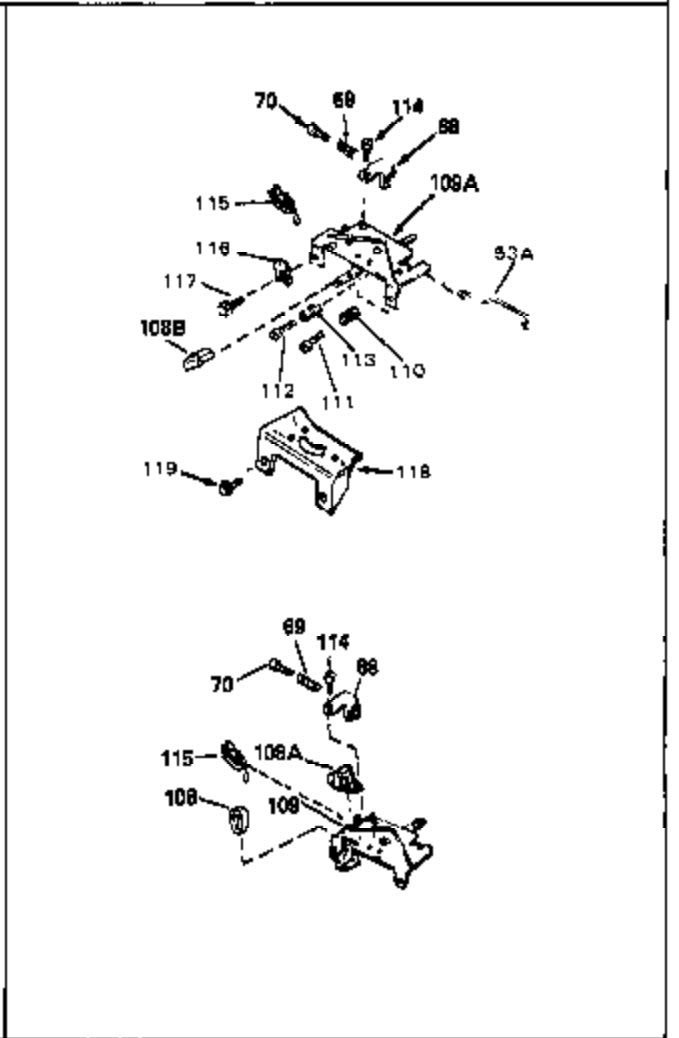
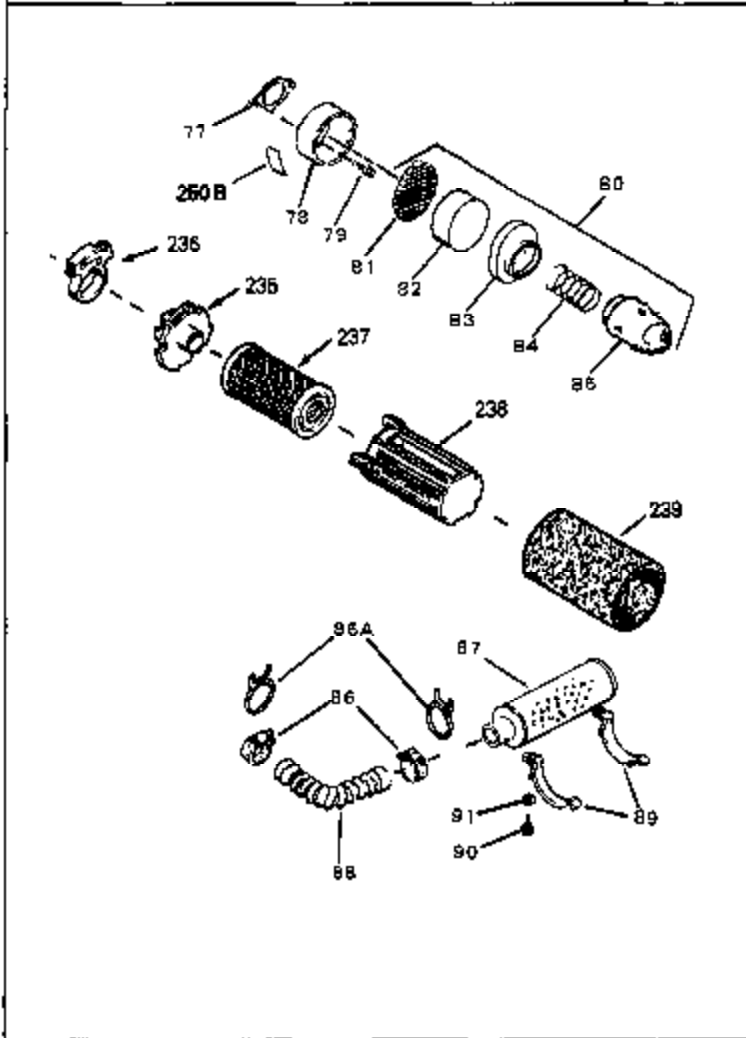
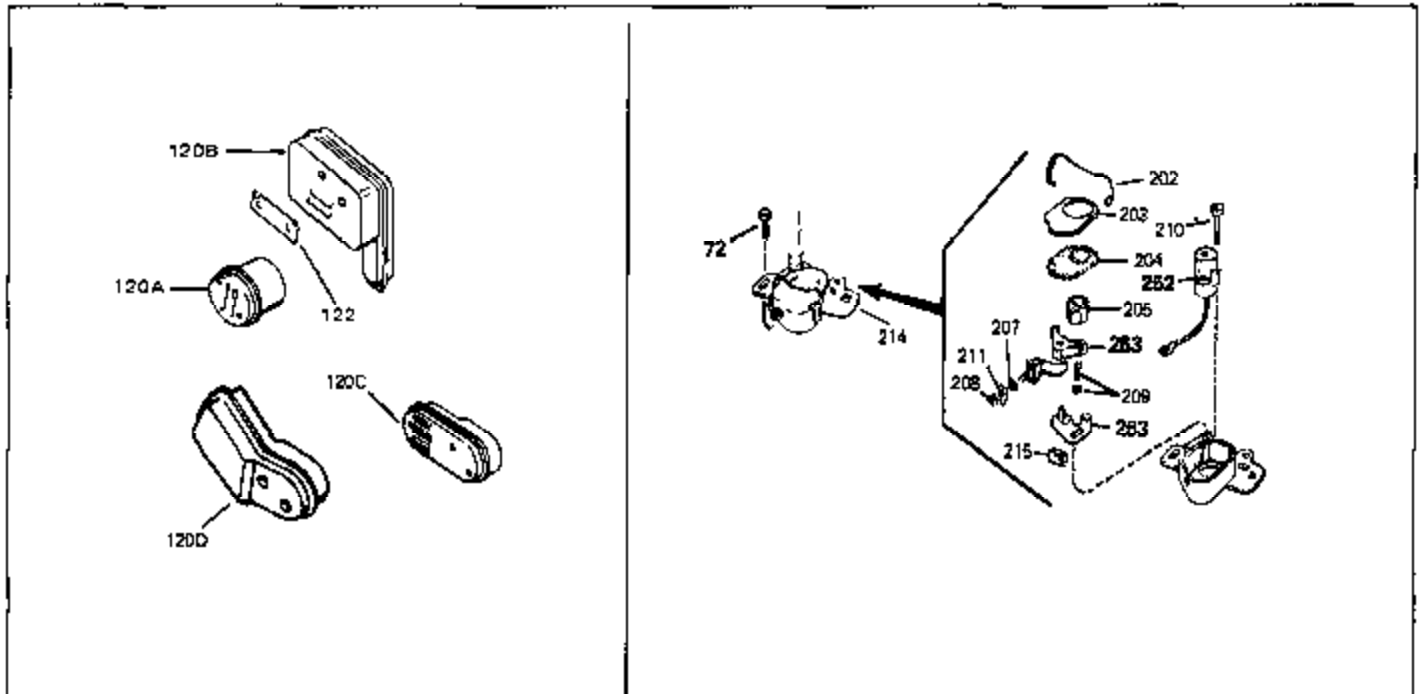
Ref #	Part Number	Qty	Description
	55 32755	0	Cover, Valve spring box
	56 27234	0	Gasket, Breather cover
	57 30063	0	Screw
	59 32649	0	Gasket, Intake
	60 31384A	0	Pipe, Intake
	61 6201	0	Screw
	62 650451	0	Screw
	67 26756	0	Gasket, Carburetor
	71 29752	0	Nut
	99 650831	0	Screw, Hex washer hd. Powerlok thread,
	102 34118	0	Cap, Fuel filler (Red Plastic) (Spurt
	102 410144B	0	Cap, Fuel filler (White Plastic) (Std.)
	103 29774	0	Line, Fuel (Braided 8.25")
	103 30705	0	Line, Fuel (Braided 16")
	103 34357	0	Line, Fuel (Epichlorohydrin 6-3/4")
	104 26460	0	Clamp, Fuel line
	105A 30593	0	Clip, Magneto wire
	115 610973	0	Terminal Assy.
	121 792005	0	Screw, Hex hd., 1/4-20 x 2-1/2
	124 650562	0	Screw
	125 30139	0	"O" Ring
	125 34282	0	"O" Ring (.612 I.D. x .812 O.D. x .103
	126 32799	0	Tube, Oil filler
	127 29985	0	"O" Ring
	128 30140	0	Dipstick, Oil (Screw In)
	129 610118	0	Cover, Spark plug
	130 650607	0	Nut, Flywheel
	131 650815	0	Washer, Belleville
	165 34080	0	Spacer, Flywheel key
	192A 0	0	Rivet, Pop (3/16" Dia.)
	201 730207	0	Magneto-to-Solid State Conversion Kit
	251 631021	0	Inlet Needle, Seat & Clip Assy.
	255 631851	0	Carburetor
	258 33576A	0	Gasket Set



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1	33561	0	Cylinder Assy. (2-13/16" Bore)
2	26727	0	Pin, Dowel
50	34215	0	Breather Assy.
51	30200	0	Screw
52	32760	0	Gasket, Breather
63	650506	0	Screw
64	631036	0	Shutter, Throttle
65	631530	0	Shaft Assy., Throttle
66	631066	0	Spring, Return
72	650489	0	Screw
115	610973	0	Terminal Assy.
164	610856A	0	Flywheel (Solid state)
165	34080	0	Spacer, Flywheel key
166A	610893	0	Stator Plate Assy.
167	610738	0	Clip, Coil shield
168	31311	0	Clip, Coil locking
169	32016	0	Screw, Pan hd. self-tap, 8-32 x 1/2
170	610928	0	Connector
171	610929	0	Sleeve, Insulation
192	650737	0	Screw, Hex washer hd. taptite, 1/4-20 x 1/2
192A	0	0	Rivet, Pop (3/16" Dia.)
250G	33407	0	Decal, Decorative
256	590429A	0	Starter, Side mount rewind



Ref #	Part Number	Qty	Description
93	610650B	0	Switch, Toggle
94	33458	0	Washer, Plain
95	33457	0	Cap, Toggle switch
97	28763	0	Screw, Hex washer hd. thread-forming, 10-24
98B	33558A	0	Housing, Blower
99	650831	0	Screw, Hex washer hd. Powerlok thread,
101A	33082A	0	Tank Assy., Fuel (Charcoal Poly) (1.5 qt.)
102	34118	0	Cap, Fuel filler (Red Plastic) (Spurt
102	410144B	0	Cap, Fuel filler (White Plastic) (Std.)
130	650607	0	Nut, Flywheel
131	650815	0	Washer, Belleville
132	32237	0	Screen, Flywheel
192	650737	0	Screw, Hex washer hd. taptite, 1/4-20 x 1/2
250	33083	0	Decal, Instruction





Ref #	Part Number	Qty	Description
53A	33133	0	Link, Throttle
86A	33143	0	Clamp, Corbin
87	32796	0	Filter, Air cleaner
88	33142	0	Tube, Air intake
89	32797	0	Retainer, Air cleaner
90	650665	0	Screw
108A	33971	0	Knob, Control
109	33970A	0	Control Assy., Speed
110	33802	0	Spring Compression
111	650777	0	Screw, Slotted fil. hd. mach., 6-32 x 7/16
112	650549	0	Screw
113	31342	0	Spring, Compression
114	30200	0	Screw
115	610973	0	Terminal Assy.
120B	33565	0	Muffler
122	33753	0	Plate, Lock
239	35435	0	Filter, Pre-Air (Poly)