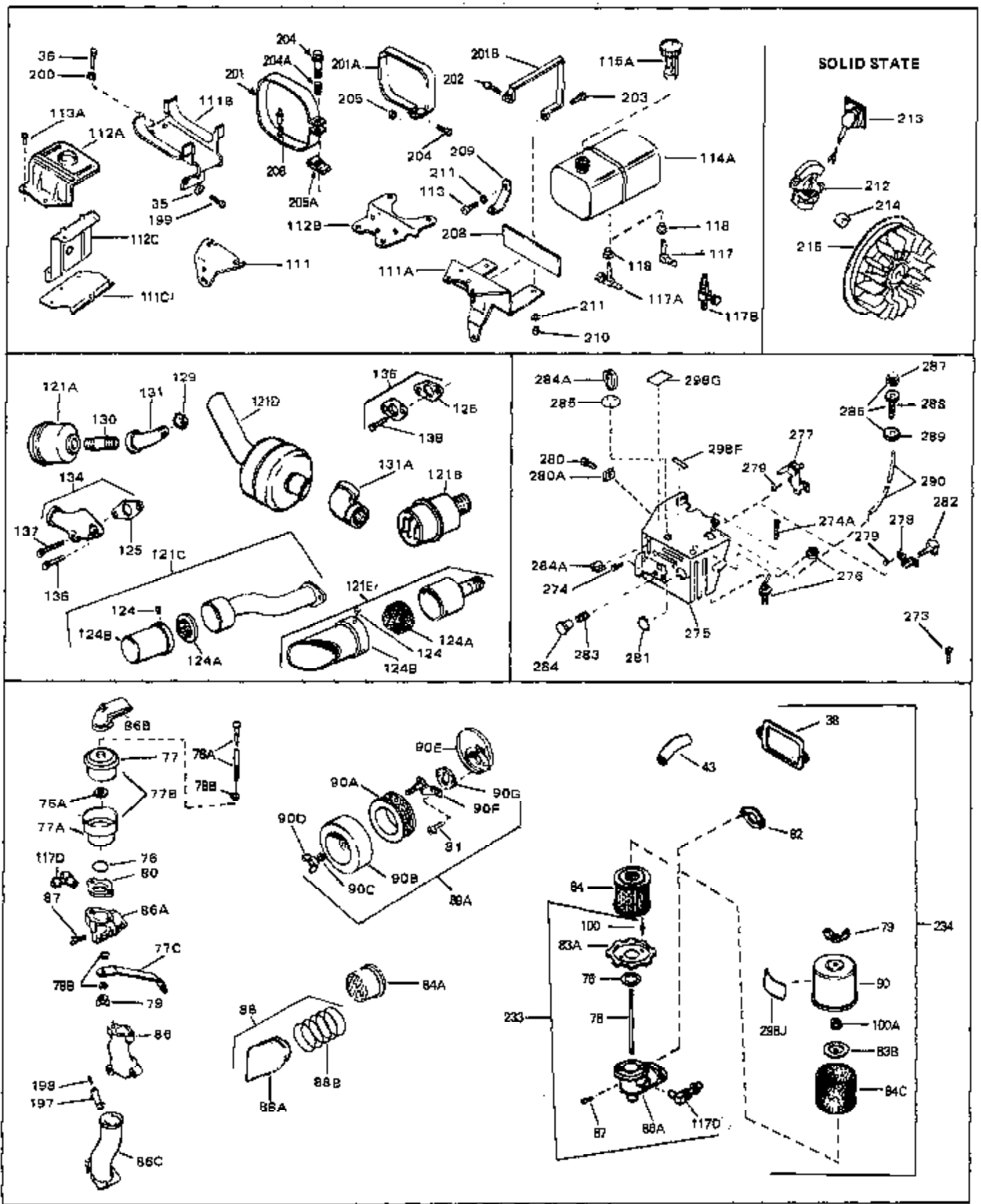




Ref #	Part Number	Qty	Description
	1 34761	0	Cylinder Assy. (Cast iron liner) (2-5/8"
	2 27652	0	Pin, Dowel
	3 27642	0	Plug, Drain
	4 27876B	0	Seal, Oil
	5 27877A	0	Valve, Intake (Standard)
	5 27880A	0	Valve, Intake (1/32" oversize)
	6 27878A	0	Valve, Intake (Standard)
	6 27880A	0	Valve, Intake (1/32" oversize)
	7 27882	0	Cap, Upper valve spring
8A	27881	0	Spring, Valve
8	27881	0	Spring, Valve
9	32581	0	Cap, Lower valve spring
9A	32581	0	Cap, Lower valve spring
11	31790	0	Crankshaft Assy.
12	29783	0	Pin, Crankshaft gear
13	27884	0	Gear, Crankshaft
14A	31797B	0	Piston & Pin Assy. (Std.) (2-5/8")
14A	31798B	0	Piston & Pin Assy. (.010 oversize)
14A	31799B	0	Piston & Pin Assy. (.020 oversize)
14	34503	0	Piston, Pin & Ring Assy. (Std.) (2-5/8")
14	34504	0	Piston, Pin & Ring Assy. (.010 oversize)
14	34505	0	Piston, Pin & Ring Assy. (.020 oversize)
15	29909	0	Re-Ringing Set, Piston
15	33315	0	Ring Set, Piston (Std.) (2-5/8")
15	33316	0	Ring Set, Piston (.010 oversize)
15	33317	0	Ring Set, Piston (.020 oversize)
16	27888	0	Ring, Piston pin retaining
17	31295C	0	Rod Assy., Connecting
18	650662B	0	Bolt, Connecting rod
18A	30682	0	Bolt, Connecting rod
19	26073	0	Washer, Connecting rod bolt
20	28264	0	Nut
21	33156	0	Camshaft (Compression release)
22	34034	0	Lifter, Valve
23	31451A	0	Cover, Cylinder
24	28460	0	Seal, Oil
26	30684	0	Gasket, Mounting flange
28	30564	0	Screw
29	650599	0	Screw, Hex hd. cap, Sems, 1/4-20 x 1-1/2
30	650489	0	Screw
31	30939A	0	Cover, Cylinder head
32	28938B	0	Gasket, Cylinder head
33	31882	0	Head, Cylinder
34	31889	0	Plug, Spark (Champion D-21 or equivalent)
35	26073	0	Washer, Connecting rod bolt
35	650570	0	Washer, Flat
35	650691	0	Washer, Flat
36	650694A	0	Screw, Hex flange hd., 5/16-18 x 2
36	650695A	0	Screw, Hex flange hd., 5/16-18 x 2-1/4
36	650697A	0	Screw, Hex flange hd., 5/16-18 x 2-1/2
37	650128	0	Screw
37	650597	0	Screw, Hex washer hd., 10-24 x 5/8
38	27896	0	Gasket, Breather cover
39	28423	0	Body, Breather
40	28424	0	Element, Breather
41	28425	0	Cover, Valve chamber
43	27627	0	Tube, Breather
45	27915	0	Gasket, Intake pipe

Ref #	Part Number	Qty	Description
46	30195A	0	Flange, Carburetor
48	30196	0	Screw
49	29918	0	Lockwasher
50	650548	0	Screw, Hex washer hd., 8-32 x 5/16
51	30319	0	Rivet, Split
52	32326A	0	Lever, Governor
53	30322	0	Nut & Lockwasher
54	29916	0	Clamp, Governor lever
55	30205	0	Bracket, Adjusting
56	31710	0	Link, Throttle
58	29216	0	Nut
59	29752	0	Nut
60	650572	0	Screw
61	29826	0	Screw
62	29642	0	Ring, Retaining
63	30699B	0	Rod Assy., Governor
63A	30699C	0	Rod Assy., Governor
64	30700	0	Yoke, Governor
65	650494	0	Screw
66A	31297	0	Dipstick, Oil
68	29673	0	Gasket, Filler plug
69	29747A	0	Screw
70	32158D	0	Housing, Blower (5.56 Dia. starter mtg. bolt
72	31461	0	Bushing, Crankshaft
73	29536	0	Baffle, Blower housing
74	650561	0	Screw
75	31688	0	Gasket, Carburetor (1/8 thick)
81	28820	0	Screw
81	30196	0	Screw
81	650521	0	Screw
81A	650152	0	Screw
82	27272	0	Gasket, Air cleaner
83	31691	0	Bracket, Air cleaner
85	31715	0	Body, Air cleaner
89	730127	0	Cleaner Assy., Air (Poly)
98	28569	0	Spring, Compression
98	31342	0	Spring, Compression
98	32924	0	Spring, Compression
99	29500	0	Screw, Fil. hd. mach., Sems, 8-32 x 3/4
99	650549	0	Screw
99	650688	0	Screw, Hex hd., 10-32 x 1-5/16" (Drilled
101	650625	0	Washer, Thrust
102	30884	0	Key, Flywheel
103	31843A	0	Bracket, Governor
104	650836	0	Screw, Hex washer hd. thread forming, 10-24
105	31845	0	Shaft, Mechanical governor
106	30590A	0	Washer, Flat
107	30591	0	Gear Assy., Governor
108	30588A	0	Spool, Governor
109	29193	0	Ring, Retaining
113	30688	0	Screw, Hex hd. Sems, 1/4-20 x 1/2
115	31888	0	Cap, Fuel filler (Kerosene)
115	33032	0	Cap, Fuel filler (Red Plastic) (Spurt
115	34210	0	Cap, Fuel filler (Red Plastic) (Spurt
115	410144B	0	Cap, Fuel filler (White Plastic) (Std.)
119	29774	0	Line, Fuel (Braided 8.25")
119	30705	0	Line, Fuel (Braided 16")
119	30962	0	Line, Fuel (Braided 32")

Ref #	Part Number	Qty	Description
	120 26460	0	Clamp, Fuel line
	125 27930	0	Gasket, Exhaust
	132 650139	0	Screw
	132 650548	0	Screw, Hex washer hd., 8-32 x 5/16
	144 650542	0	Screw, Hex hd. cap, 5/16 18 x 13/16
	146 29538	0	Base, Mounting
	147 650128	0	Screw
	148 30622	0	Extension, Blower housing
	149A 30747	0	Clip, Shorting
	150 16645	0	Lockwasher
	186 27275	0	Clip, Hi-tension wire
	186 29443	0	Clip, Fuel line
	186 33685	0	Clip, Hi-tension wire
	193 27276	0	Cover, Spark plug
	224 31386	0	Spring, Governor
	225B 31726B	0	Bracket Assy., Speed control
	226 610973	0	Terminal Assy.
	229 28942	0	Screw
	230 27793	0	Clip, Conduit
	244 31793	0	Bearing, Ball
	245 31792	0	Washer, Thrust
	246 31855	0	Retainer, Bearing
	247 650778	0	Washer, Lock
	248 650580	0	Nut, Lock
	262 29716	0	Screw
	264 32125	0	Cup, Starter
	265 590417	0	Screen, Starter cup
	266 650815	0	Washer, Belleville
	267 8115	0	Nut, Hex
	298 34346	0	Decal, Instruction
	298A 31517	0	Decal, H.P. (5 H.P.)
	298A 32173	0	Decal, H.P. (6 H.P.)
	298A 33310	0	Decal, Mini-Bike (5 H.P.)
	298A 34316	0	Decal, Name
	299 30547A	0	Contact Assy., Breaker
	300 30548B	0	Condenser
	301 631021	0	Inlet Needle, Seat & Clip Assy.
	303 631067A	0	Carburetor
	304 610689A	0	Magneto, Tecumseh
	306 590420	0	Starter, Rewind
	310 33235	0	Gasket Set



Ref #	Part Number	Qty	Description
35	26073	0	Washer, Connecting rod bolt
35	650570	0	Washer, Flat
35	650691	0	Washer, Flat
36	650694A	0	Screw, Hex flange hd., 5/16-18 x 2
36	650695A	0	Screw, Hex flange hd., 5/16-18 x 2-1/4
36	650697A	0	Screw, Hex flange hd., 5/16-18 x 2-1/2
38	27896	0	Gasket, Breather cover
43	27627	0	Tube, Breather
81	28820	0	Screw
81	30196	0	Screw
81	650521	0	Screw
82	27272	0	Gasket, Air cleaner
84A	31700	0	Element, Air cleaner
86A	34697	0	Elbow, Air cleaner
89A	730128	0	Cleaner Assy., Air
111B	34823	0	Bracket, Lower fuel tank
113	30688	0	Screw, Hex hd. Sems, 1/4-20 x 1/2
114A	33050	0	Tank Assy., Fuel (Dual kerosene & gas) (6
117B	33053	0	Valve, Fuel strainer & shut-off
117A	29683	0	Strainer & Shut-off
121B	31287	0	Muffler
121E	391026	0	Muffler
124A	33171	0	Screen, Muffler
124B	33185	0	Cover & Tube, Muffler
124	650578	0	Screw
125	27930	0	Gasket, Exhaust
129	28443	0	Nut, Conduit (1/8" thick)
129	32862	0	Nut, Conduit (1/4" thick)
131	30209	0	Elbow, Exhaust (45°)
134	31288	0	Muffler Adapter Kit
135	730130	0	Muffler Adapter Kit
136	6021A	0	Screw, Hex flange hd., 5/16-18 x 1-1/2
137	650697A	0	Screw, Hex flange hd., 5/16-18 x 2-1/2
138	30196	0	Screw
199	29212	0	Screw
200	650570	0	Washer, Flat
201A	31979	0	Strap, Fuel tank
204	650454	0	Screw, Fil. flex hd. 1/4-20 x 3/4
205	650456	0	Nut, Lock
233	34819	0	Elbow Assy., Air cleaner
234	730561	0	Air Cleaner Kit, Dual Element upright,
273	650687	0	Screw, Pan hd. self-tap, 10-32 x 5/16

Ref #	Part Number	Qty	Description
36	650694A	0	Screw, Hex flange hd., 5/16-18 x 2
36	650695A	0	Screw, Hex flange hd., 5/16-18 x 2-1/4
36	650697A	0	Screw, Hex flange hd., 5/16-18 x 2-1/2
37	650128	0	Screw
37	650597	0	Screw, Hex washer hd., 10-24 x 5/8
37A	27261	0	Washer, Flat
41	28425	0	Cover, Valve chamber
56	31710	0	Link, Throttle
69	29747A	0	Screw
98	28569	0	Spring, Compression
98	31342	0	Spring, Compression
98	32924	0	Spring, Compression
99	29500	0	Screw, Fil. hd. mach., Sems, 8-32 x 3/4
99	650549	0	Screw
99	650688	0	Screw, Hex hd., 10-32 x 1-5/16" (Drilled
182	32683	0	Gasket, Fuel pump
183	32955	0	Cover, Fuel pump pad
184	9556	0	Plug, Oil drain (Sq. hd. pipe, 1/8-27)
185	30688	0	Screw, Hex hd. Sems, 1/4-20 x 1/2
225	730152	0	Control Assy., Speed
226	610973	0	Terminal Assy.
227	33177	0	Terminal
229	28942	0	Screw
230	27793	0	Clip, Conduit
262	29716	0	Screw
266	650815	0	Washer, Belleville
267	8115	0	Nut, Hex
305	33018	0	Harness, Adapter
306	590420	0	Starter, Rewind
308	32386	0	Starter Motor Kit (110-120 Volt)
308	32901	0	Starter Motor Kit (110-120 Volt)
308	33328	0	Starter Motor Kit (110-120 Volt)
308	33328A	0	Starter Motor Kit (110-120 Volt)
308	33518	0	Starter Motor Kit (110-120 Volt)
308	33518A	0	Starter Motor Kit (110-120 Volt)
308	33518B	0	Starter Motor Kit (110-120 Volt)
309	30811A	0	Flywheel