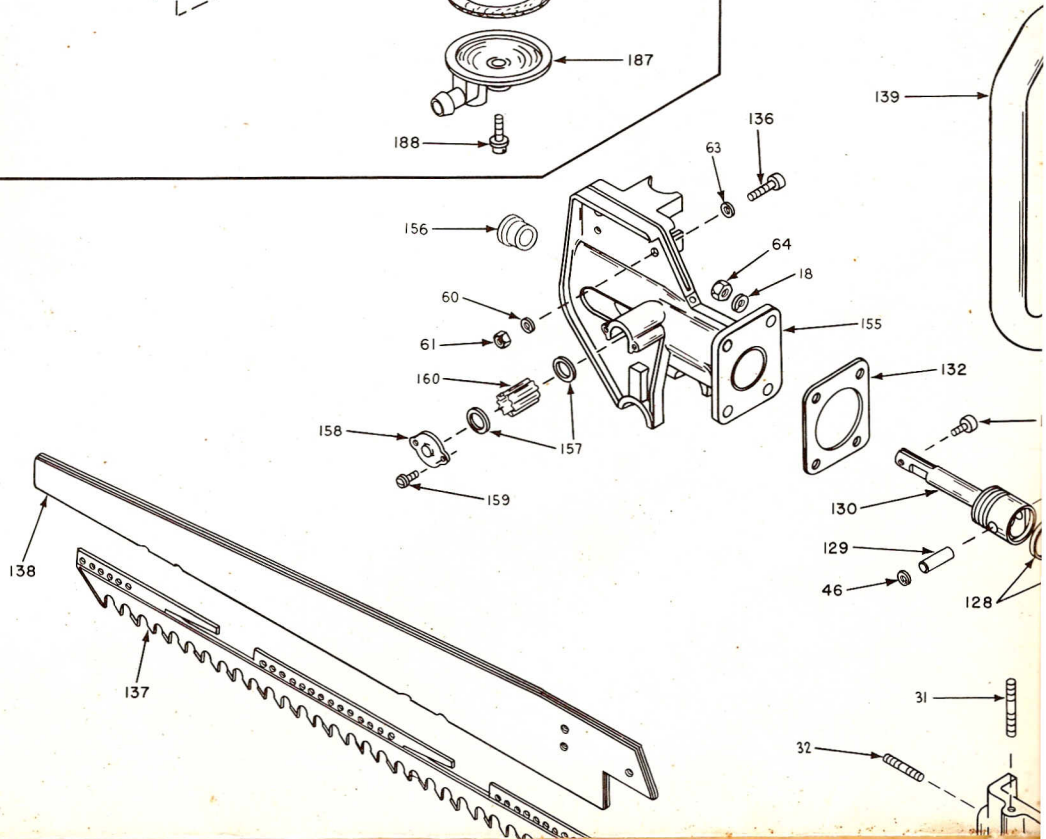
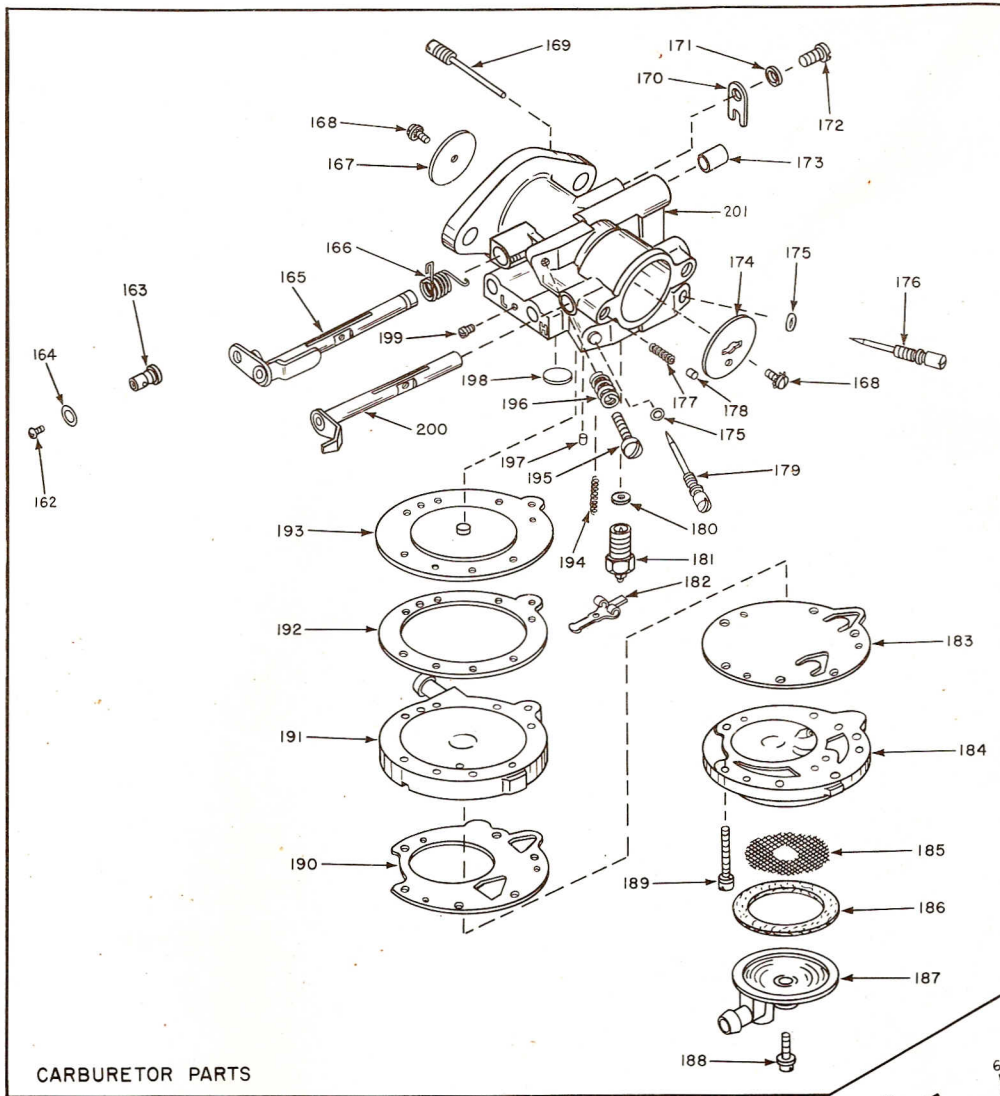
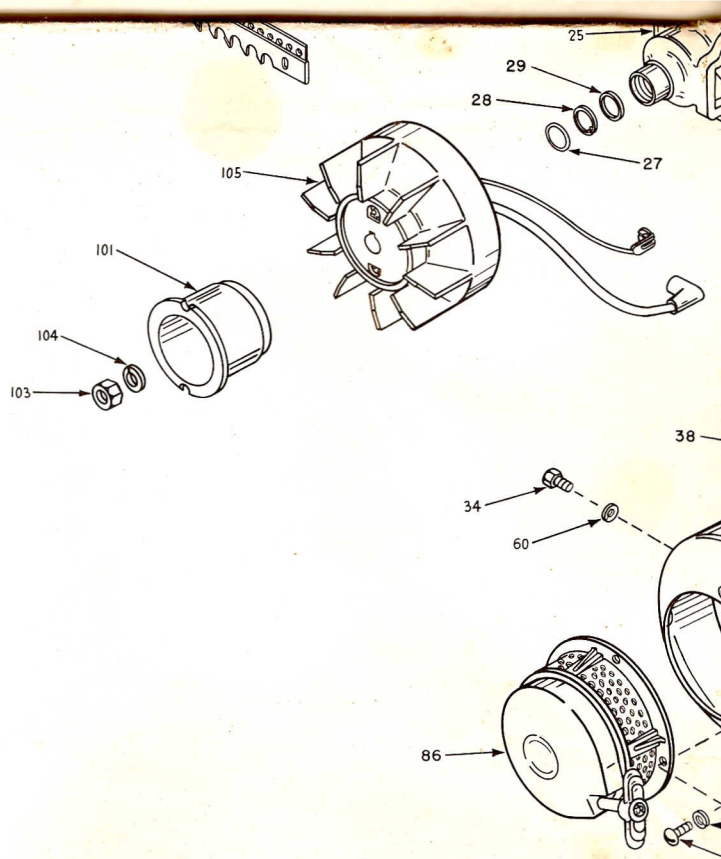
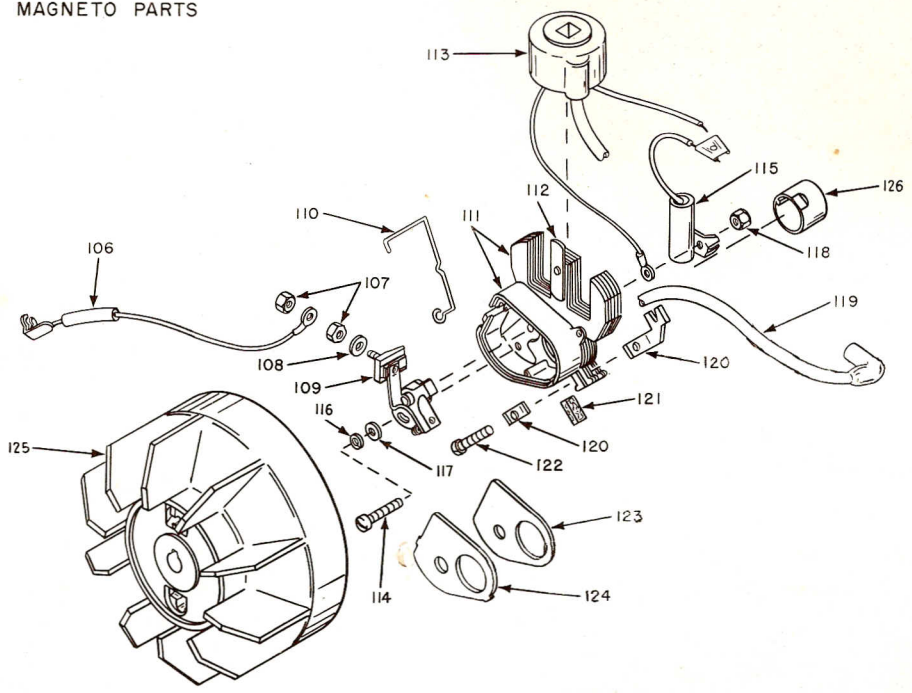


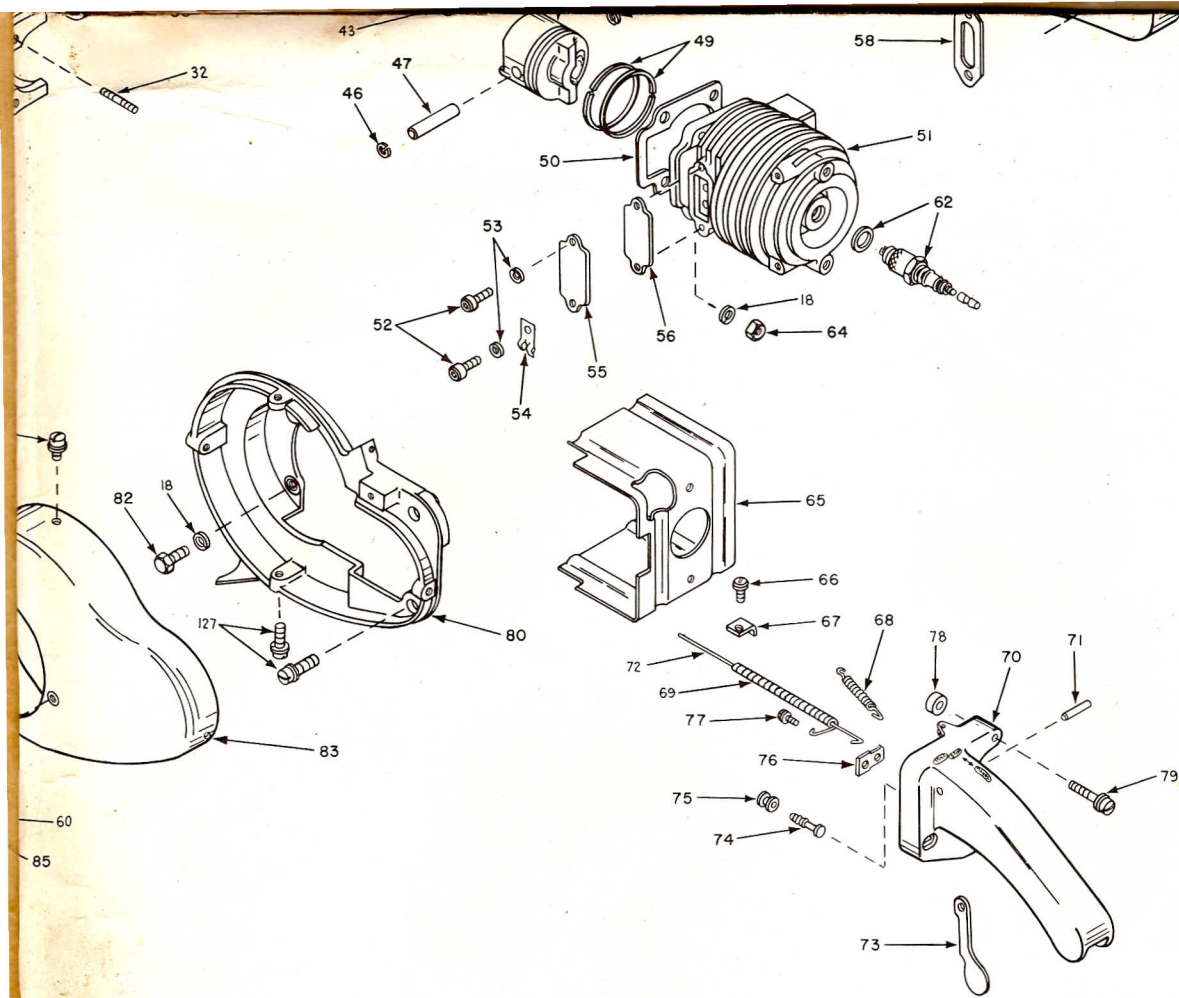
To Remove For Wall Chart Cut Along Dotted Line



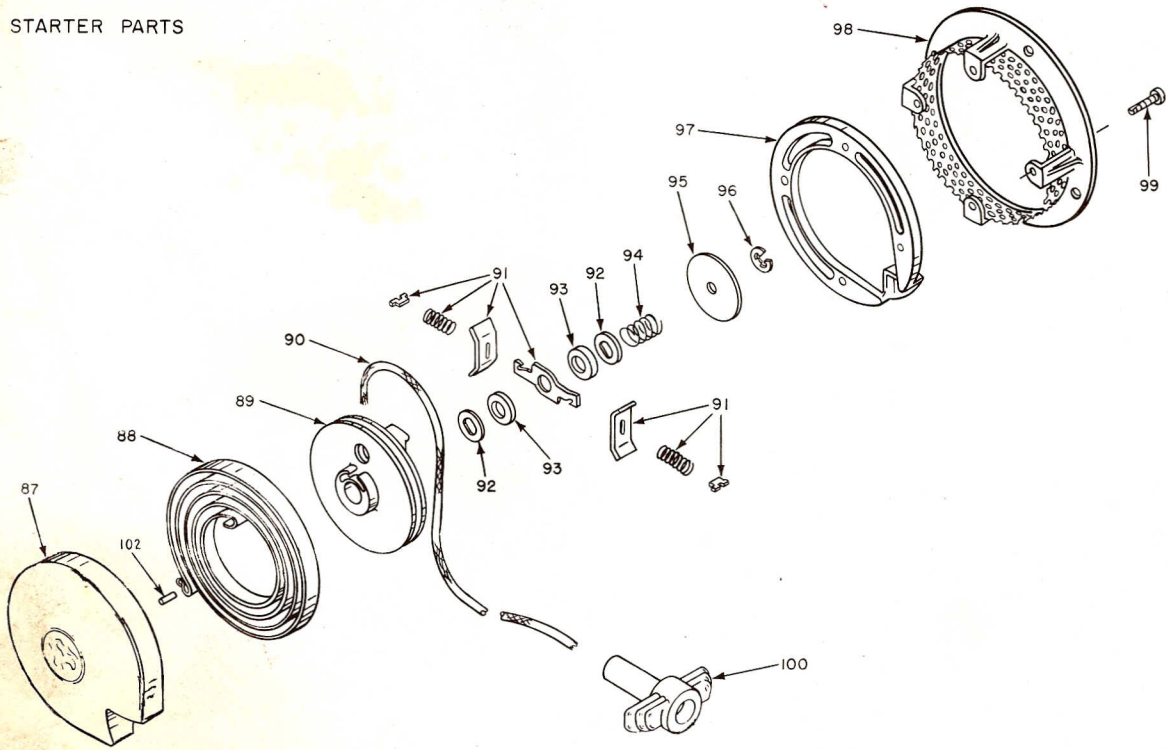


MAGNETO PARTS





STARTER PARTS



2/15/62

PARTS IDENTIFICATION

Key No.	Part No.	Description	No. Req.
*	610589	Tank and Shroud Assembly (Inc. Items 1 through 17)	1
1	621570	Cap Assembly, Fuel tank (Inc. Item 2)	1
2	633511	Gasket, Fuel tank cap	1
3	610599	Tank, Fuel and Instruction Plate	1
4	625019	Screw, 1/4-20 x 5/8 Hex. HD.	4
5	626510	Washer, plain 9/16 OD x .265 ID x .050	2
6	631538	Plate, Instruction	1
7	624521	Fitting, Screen	1
8	615505	Line, Internal fuel	1
9	624505	Fitting, Outlet adapter	1
10	626557	Clamp, Hose	2
11	615524	Line, Fuel	1
12	610526	Shroud, Tank	1
13	615525	Line, Fuel	1
14	633591	Valve assembly, Fuel shutoff	1
15	626507	Lockwasher, For 1/4-20 Screw	4
16	626505	Nut Hex., 1/4-20	2
17	626558	Lockwasher, 3/8 internal tooth	1
18	626035	Lockwasher, For 5/16 screw	12
19	625565	Screw, 5/16-18 x 1-1/2 Hex. HD.	2
*	641572	Air Filter Housing Assembly (Inc. Items 20 through 24)	1
20	616506	Housing, Air filter	1
21	633607	Filter, Air	1
22	625568	Screw, 10-32 RD. HD Sems	2
23	627524	Spring, Air filter housing	1
24	614515	Cover, Air filter housing	1
25	610594	Crankcase Assembly (Inc. Items 25 through 33)	1
26	625003	Screw and Lockwasher, 1/4 - 20 x 1 Fil. HD.	2
27	627505	Spring, Crankshaft seal retainer	2
28	626519	Retainer, Crankshaft seal	2
29	633512	Seal, Crankshaft	2
30	625010	Screw and Lockwasher, 1/4-20 x 3/4 Fil. HD.	3
31	625601	Stud, Crankcase, 1/4-20	2
32	625602	Stud, Crankcase, 5/16-18	8
33	646501	Bearing, Ball	2
34	625019	Screw, 1/4-20 x 5/8	1
35	627500	Spring, Governor lever	1
36	629516	Lever, governor	1
37	621515	Bracket, governor lever	1
38	625002	Screw and Lockwasher 1/4-20 x 1/2 Fil. HD.	3

Key No.	Part No.	Description	No. Req.
39	626567	Pin, governor lever	1
40	615500	Arm, governor	2
41	626503	Disc. governor	1
42	626568	Pin, governor arm	1
43	607570	Rod assembly, Connecting (Inc. Items 43-44-45, and wrist pin needle bearings)	2
44	625537	Screw, Soc. HD.	4
45	646500	Bearing Set, needle	2
46	623042	Ring, Retaining	4
47	626502	Pin, wrist, firing	1
48	637501	Piston, Firing	1
49	623502	Ring, piston, firing	2
50	633605	Gasket, Rear cylinder	1
*	638573	Cylinder Assembly, Rear (Items 51 through 56)	1
51	638502	Cylinder, Rear	1
52	625505	Screw, Soc HD. Cap, 10-24 x 1/2	2
53	626509	Lockwasher, For 10-24 Screw	2
54	610521	Clip, Shorting Wire	1
55	612500	Baffle, Intake passage	1
56	633518	Gasket, Intake cover	1
57	625603	Bolt, 1/4-20 x 2 Hex. HD.	2
58	633507	Gasket, Exhaust	1
59	643503	Muffler	1
60	626507	Lockwasher	16
61	626602	Locknut, 1/4-20 Hex.	5
62	602500	Spark plug and gasket	1
63	626510	Washer	3
64	626545	Locknut, 5/16-24 Hex.	8
65	610500	Shroud, Rear cylinder	1
66	625511	Screw and Lockwasher, 10-24 x 1/2 RD. HD. Sems	1
67	617500	Clip, Cover	1
*	629578	Handle Assembly, Rear (Inc. Items 68 through 77)	1
68	627506	Spring Trigger	1
69	614504	Cover, Throttle cable	1
70	629572	Handle, Rear	1
71	626521	Pin, Trigger	1
72	633558	Cable, Throttle	1
73	648500	Trigger	1
74	605502	Terminal, Contact	1
75	609503	Grommet	1
76	610531	Support, Throttle cable	1
77	625520	Screw and Lockwasher 6-32 x 5/16 RD. HD. Sems	1
78	624500	Bushing, Rear handle	3

* Not Illustrated

PARTS IDENTIFICATION

Key No.	Part No.	Description	No. Req.
79	625503	Screw, 1/4-20 x 1-1/4 Fil. HD. Sems	3
80	616507	Base, Shroud	1
81	626603	Tab, Lock	2
82	625566	Screw, 5/16-18 x 3/4 Hex. HD.	2
83	610593	Shroud, Air	1
84	626505	Nut, Lock 1/4-20	2
85	625513	Screw 1 1/4-20 x 1/2 RD. HD. Machine	4
86	602573	Starter Assembly, (Inc. Items 87 through 102)	1
87	614501	Cover	1
88	627502	Spring, Rewind	1
89	602501	Rotor	1
90	633573	Cord	1
91	617570	Shoe Assembly, Friction	1
92	626517	Washer, Brake	2
93	626516	Washer, Fiber	2
94	627504	Spring Brake	1
95	626518	Washer, Brake retainer	1
96	623009	Ring, Retainer	1
97	617502	Flange, Middle	1
98	617571	Flange and Screen, Mounting	1
99	625515	Screw, Flange mounting	4
100	629503	Handle	1
101	614507	Bell, Starter	1
102	626515	Pin, Centering	1
103	626506	Nut, Crankshaft	1
104	626512	Lockwasher, Crankshaft 15/32 ID	1
105	639572	Magneto Assembly (Inc. Items 105 through 127)	1
*	621575	Stator Assembly (Inc. Items 106 through 124)	1
106	604574	Wire, ground	1
107	626564	Nut, Hex.	2
108	626563	Washer	1
109	633592	Breaker Assembly	1
110	617511	Clip	1
111	621576	Core and Box Assembly	1
112	617512	Clip, Coil	1
113	608504	Coil	1
114	625562	Screw, Fixed contact	1
115	603501	Condensor	1
116	626561	Lockwasher	1
117	626560	Washer	1
118	626562	Nut, Hex.	1
119	604573	Wire, Lead	1
120	626575	Clamp, Core (2 Pieces)	1
121	633560	Felt	1

Key No.	Part No.	Description	No. Req.
122	625561	Screw, Core clamp	1
123	633561	Gasket	1
124	614514	Cover, Dust	1
125	647502	Flywheel	1
126	629514	Cam	1
127	625010	Screw and Lockwasher 1/4-20 x 3/4	4
128	623511	Ring, Piston, coupling	2
129	626565	Pin, Wrist, Coupling	1
130	637504	Piston, Coupling	1
131	625600	Screw, Blade, 1/4-28 x 1/2 Soc. HD.	1
132	633562	Gasket, Front housing	1
133	626500	Key, Crankshaft	1
134	645500	Crankshaft	1
135	607506	Link, governor connecting	1
136	625500	Screw, Guide (Special) 1/4-20	3
137	633604	Blade,	1
138	628571	Guide, Blade	1
139	629577	Handle, Front	1
140	610520	Support, Front handle	4
141	625567	Screw, 1/4-20 x 1-3/4 Hex. HD.	4
142	615528	Line, Impulse	1
143	624501	Fitting, Impulse	1
144	625507	Bolt, 1/4-20 x 7/8 Hex. HD	2
*	640575	Manifold Assembly (Inc. Items 145 through 150)	1
145	640574	Manifold and Pin	1
146	625523	Screw and Lockwasher, RD. HD.	1
147	626559	Retainer, Shaft	1
148	633521	Valve, Butterfly	1
149	625528	Screw, #3-48 x 1/8 RD. HD. machine	2
150	645508	Shaft, Butterfly	1
151	633504	† Gasket, Manifold	2
152	633505	Valve, Reed	1
153	633606	Gasket, Reed Valve	1
154	627501	Spring, Retainer	1
155	610591	Housing Assembly, Front (Inc. Item 156 through 160)	1
156	646570	Bearing and Seal Assembly	1
157	633613	Gasket	2
158	614517	Filter Cover, Front Housing	1
159	625604	Screw, #6 - 32 x 1/2 Sems	2
160	633614	Filter Element, Front housing	1
161	610597	Carburetor Assembly (Inc. Items 162 through 201)	1
162	625569	Setscrew, Throttle post	1
163	633612	Post, Throttle	1
164	633608	O-Ring, Throttle post	1

* Not Illustrated

