

ILLUSTRATED PARTS LIST

Robin Two Cycle Engine



Base

FOR:
STOW MANUFACTURING Co.
VRC-50HD & VRC-60HD
RAMMERS

ROBIN ENGINE MODEL
E08D(T) - SPEC
EC08-0028

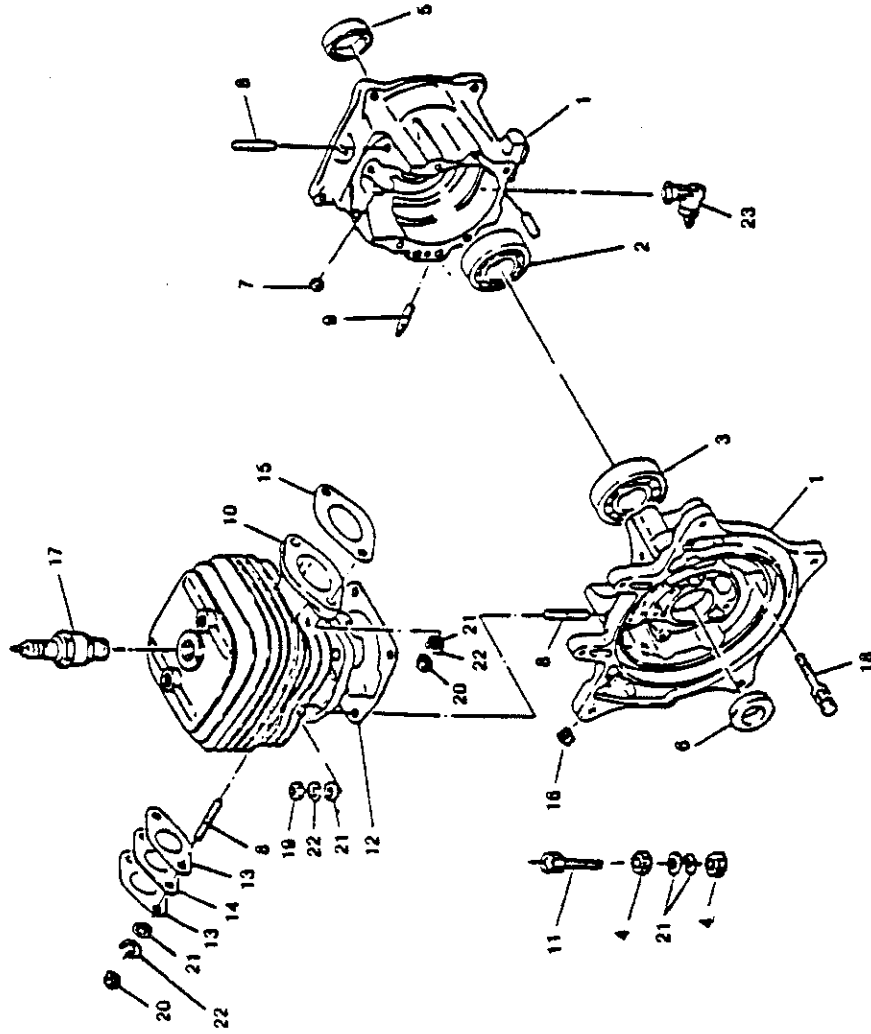


TELEDYNE TOTAL POWER

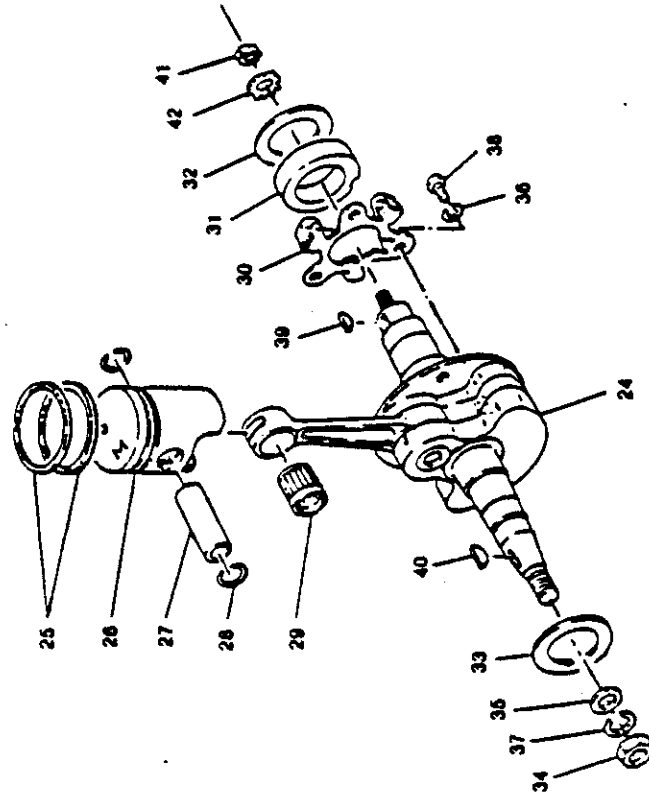
ENGINE MODEL EC08D(T)

Item	Robin 2 Cycle Part Number	Description	Qty.
1	EC08-S0260	Crankcase Compl. Incl. 2, 3, 5-9	1
2	0600200010	Ball Bearing S-BB-6004C3	1
3	0600200020	Ball Bearing S-BB-6204C3	1
4	0022706000	Nut	2
5	0440200020	Oil Seal - TC20307	1
6	0440179930	Oil Seal - TC17286	1
7	0440060010	Oil Seal	1
8	0105064970	Stud	6
9	0105060050	Stud	1
10	EC08A-0110	Cylinder Compl. Incl. 11	1
11	0149060040	Adjusting Screw	1
12	EC08A-1111	Gasket-Cylinder	1
13	1063500103	Gasket-Insulator	2
14	1293290103	Insulator	1
15	1293500403	Gasket-Muffler	1
16	EC05A-7102	Grommet	1
17	0650140150	Spark Plug - BR6HS	1
18	0011406450	Bolt Assy.	4
19	0021806000	Nut	4
20	EC08A-3104	U-Nut	4
21	0031006000	Flatwasher	10
22	0032006000	Lockwasher	8
23	0643000100	Drain Cock	1
24	EC08A-0205A	Crankshaft Compl.	1
25	EC08A-S0100	Piston Ring Set	1
26	EC08A-2104A	Piston	1
27	EC08A-2105A	Piston Pin (Wrist)	1
28	0565119990	Clip	2
29	0610120010	Needle Bearing	1
30	1294170312	Governor Plate Unit	1
31	EC05A-4102	Governor Sleeve	1
32	0230230020	Spacer	1
33	1292500103	Spacer	AR
34	0021810000	Nut	1
35	0031010000	Flatwasher	1
36	0032005000	Lockwasher	3
37	0032010000	Lockwasher	1
38	0043105080	Screw (Pan Head)	3
39	0053204201	Woodruff Key	1
40	0053204200	Woodruff Key	1
41	0173120010	Lock Nut	1
42	0255212001	Toothed Lockwasher (Type B)	1
43	1294210113	Governor Yoke	1
44	1294220103	Governor Shaft	1
45	1294230111	Governor Lever Compl.	1
46	EC08-4101	Rod Spring	1
47	1054270111	Governor Rod	1
48	1294250113	Governor Spring	1
49	0217060020	Friction Washer	1
50	EC05A-4101	Governor Lever	1
51	0200070010	Flatwasher	1
52	EC05A-4103	Stop Plate	1
53	0178060010	Wing Nut	1
54	1294500103	Clip	1
55	0016506400	Adj. Bolt - Speed	1
56	0021706000	Nut	1
57	0022706000	Nut	1
58	0032003000	Lockwasher	2
59	0032006000	Lockwasher	1
60	0043103050	Screw (Pan Head)	2
61	0830000010	Coil Spring	1
62	EC05A-1110A-A	Cylinder Cover	1
63	EC08-5101-A	Fan Cover	1
64	EC05A-5102	Guide Rubber	1
65	EC08-0313-TA	Muffler Assy.	1
66	0011106200	Bolt Assy.	4
67	EC08-3102-TA	Muffler Bracket	1
68	0031206000	Flatwasher	2
69	0031006000	Flatwasher	2
70	0016706200	Bolt Assy.	2
71	0016706160	Bolt Assy.	2

1. CRANKCASE and CYLINDER



2. CRANKSHAFT and PISTON



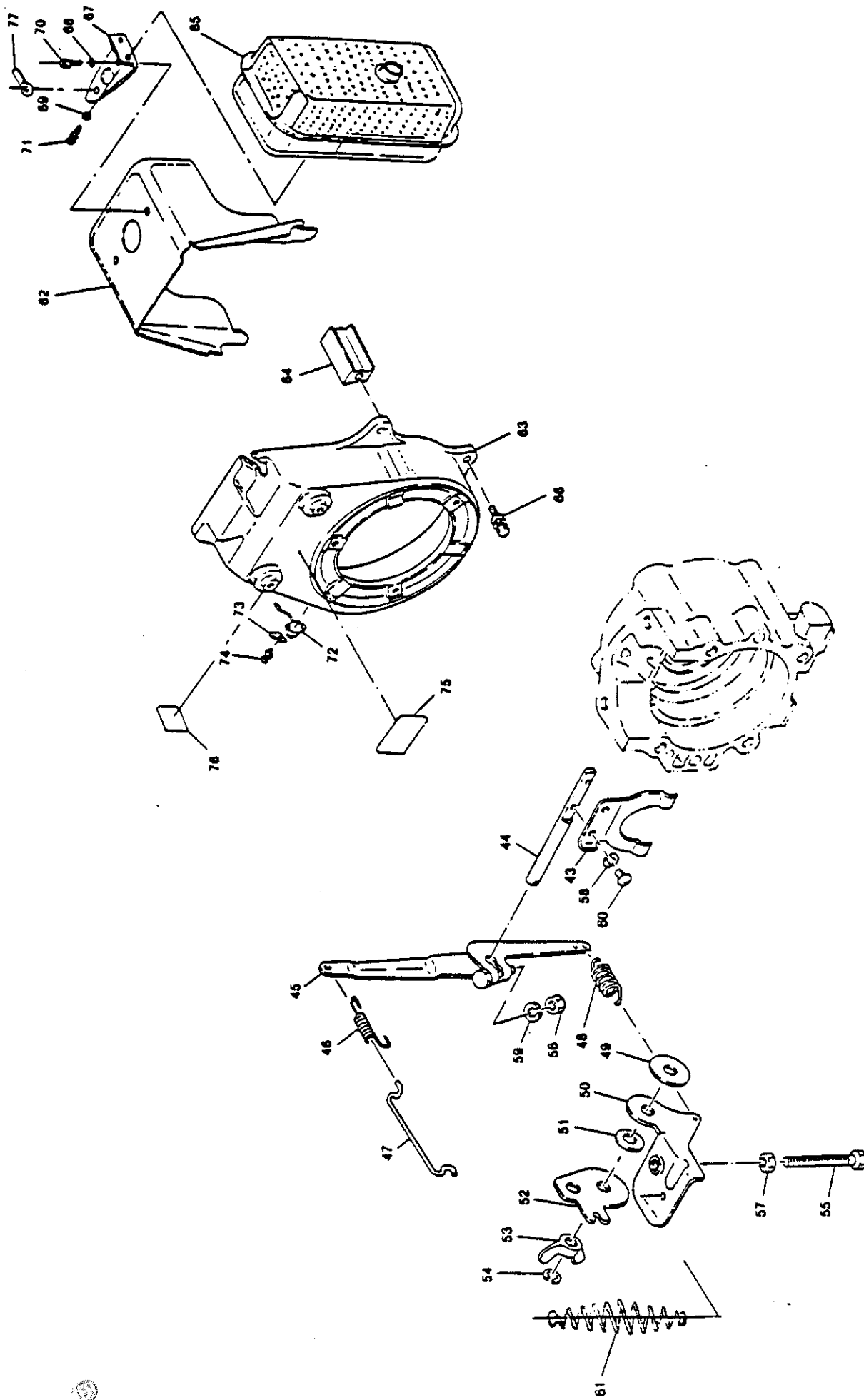
MODEL EC08D(T)

Parts may not appear exactly as illustrated.

ENGINE MODEL EC08D(T) (Continued)

Item		Robin 2 Cycle Part Number	Description	Qty.
72		EC06A-0719	Stop Button Compl.	1
73		0566030010	Clamp	1
74		0043504060	Screw Assy.	2
75		EC08-9114	Label (Trademark)	1
76		EC08-9111	Engine Label	1
77		EC08-0408	Clamp	1
78		8401121000	Fuel Tank Assembly	1
79		0641310010	Fuel Filter	1
80		EC02-083	Fuel Tank Cap	1
81		0642003800	Fuel Strainer	1
82		C-05	Cup - Sediment	1
83		C-08	O-Ring	1
84		0581100030	Hose Clamp	2
85		EC08-6109	Fuel Hose	1
86	580-60680-00	EC08-0331	Carburetor Assembly Incl. 87-111	1
87		1066254708	Packing	1
88		1066238108	Packing	1
89		VM15/172-1.5	Needle Valve	1
90		1066251108	Float Arm	1
91		1066251608	Pin	1
92		BV18/321-19	Nozzle	1
93		1066250808	Float	1
94		1066238908	Float Chamber Body	1
95		N102.221-75	Reverse Main Jet	1
96		2066243108	Packing	1
97		2066235008	Guide Holder	1
98		2096244608	Choke Spring	1
99		821/56	Seal	1
100		2096235308	Steel Ball	1
101		1066252708	Valve (Choke)	1
102		BV18/652	Shaft Assy (Choke)	1
103		2066244608	Spring	2
104		1066235708	Guide Screw	1
105		1286242008	Pilot Jet	1
106		1286253008	Shaft Assy. (Throttle)	1
107		2266253508	Throttle Valve	1
108		1066243608	Pilot Screw	1
109		2096235108	Spring Washer Cross Screw	1
110		1306235808	Cross Screw	2
111		MC-0414	Screw	1
112		EC08-0341	Air Cleaner Assy. Incl. 113-115	1
113		1283264008	Cover Compl. Incl. 114	1
114		LC-330	Label	1
115		AFD-210-300	Element Compl.	1
116		0505080030	Union	1
117		M10/18E	Washer	1
118		AFD-210-307	Element	1
119		1063520101	Strap - Locking	1
120		0011005100	Bolt with Lockwasher	3
121		EC08A-0701	Magneto Compl. T.C.I. (Incl. 122)	1
122		M-50748	Ignition Coil	1
123		EC05A-7101	Grommet	1
124		0655000140	Spark Plug Boot	1
125		0043605250	Screw (Pan Head)	2
126		0655000100	Terminal - Spark Plug Wire	1
127	580-5016-01	EC05A-8121	Vinyl Hose	1
128		EC08-0501A	Recoil Starter Assy. (Incl. 129-139)	1
129		EC08A-0503-2	Spiral Spring	1
130		EC08A-0503-3	Reel	1
131		EC08-0501A-9	Starter Rope	1
132		EC08A-0503-5	Return Spring	1
133		EC08A-0503-4	Ratchet	1
134		EC08A-0503-7	Friction Spring	1
135		EC08A-0503-8	Friction Plate	1
136		EC08A-0503-6	Center Screw	1
137		EC08-0501A-12	Rope Stopper	1
138		EC08-0501A-10	Starter Knob	1
139		EC08A-0503-11	Starter Pulley	1
140		0011006080	Bolt Assy.	3
141		0011006140	Bolt Assy.	2

3. GOVERNOR

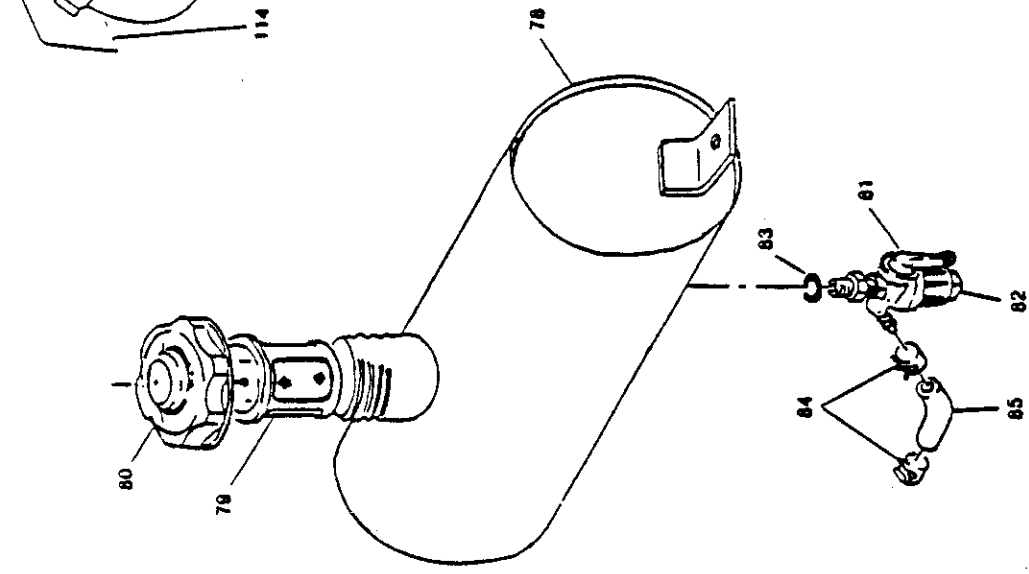


4. MUFFLER and BLOWER HOUSING

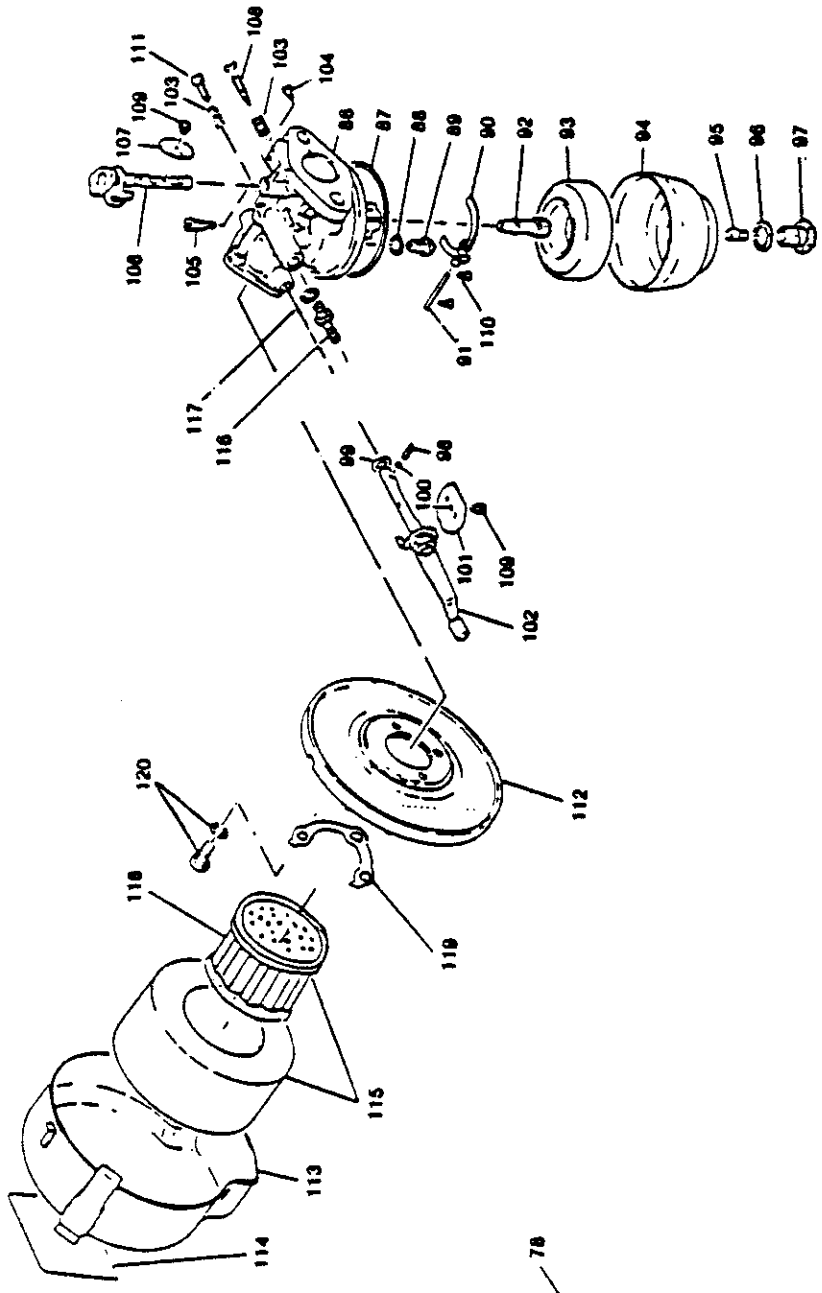
MODF' EC08D(T)

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5. FUEL TANK



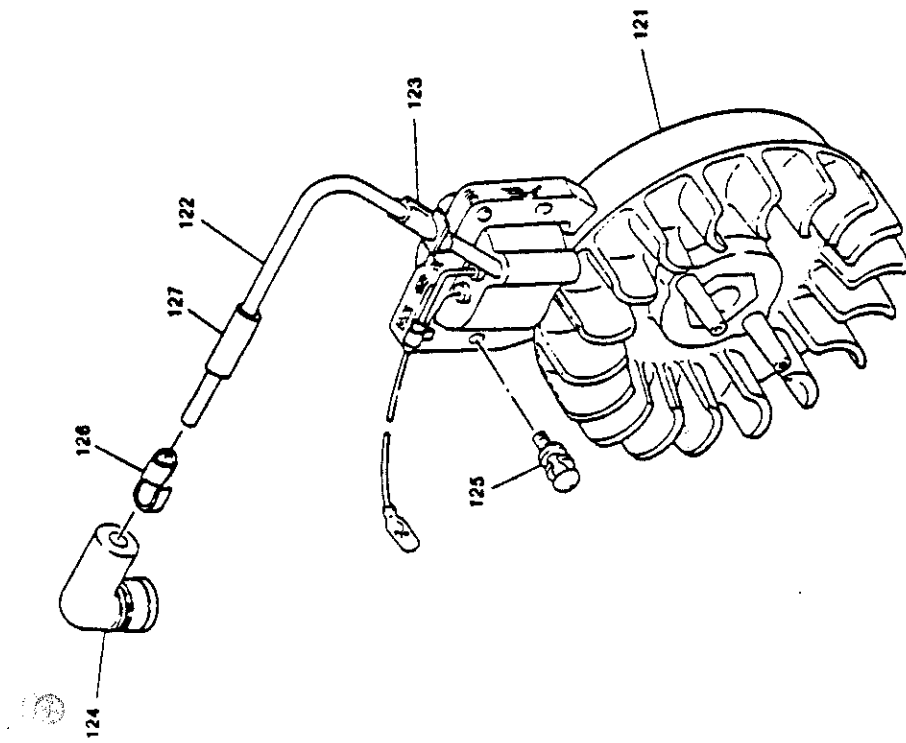
6. CARBURETOR and AIR CLEANER



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MODEL EC08D(T)

7. MAGNETO



8. RECOIL STARTER

