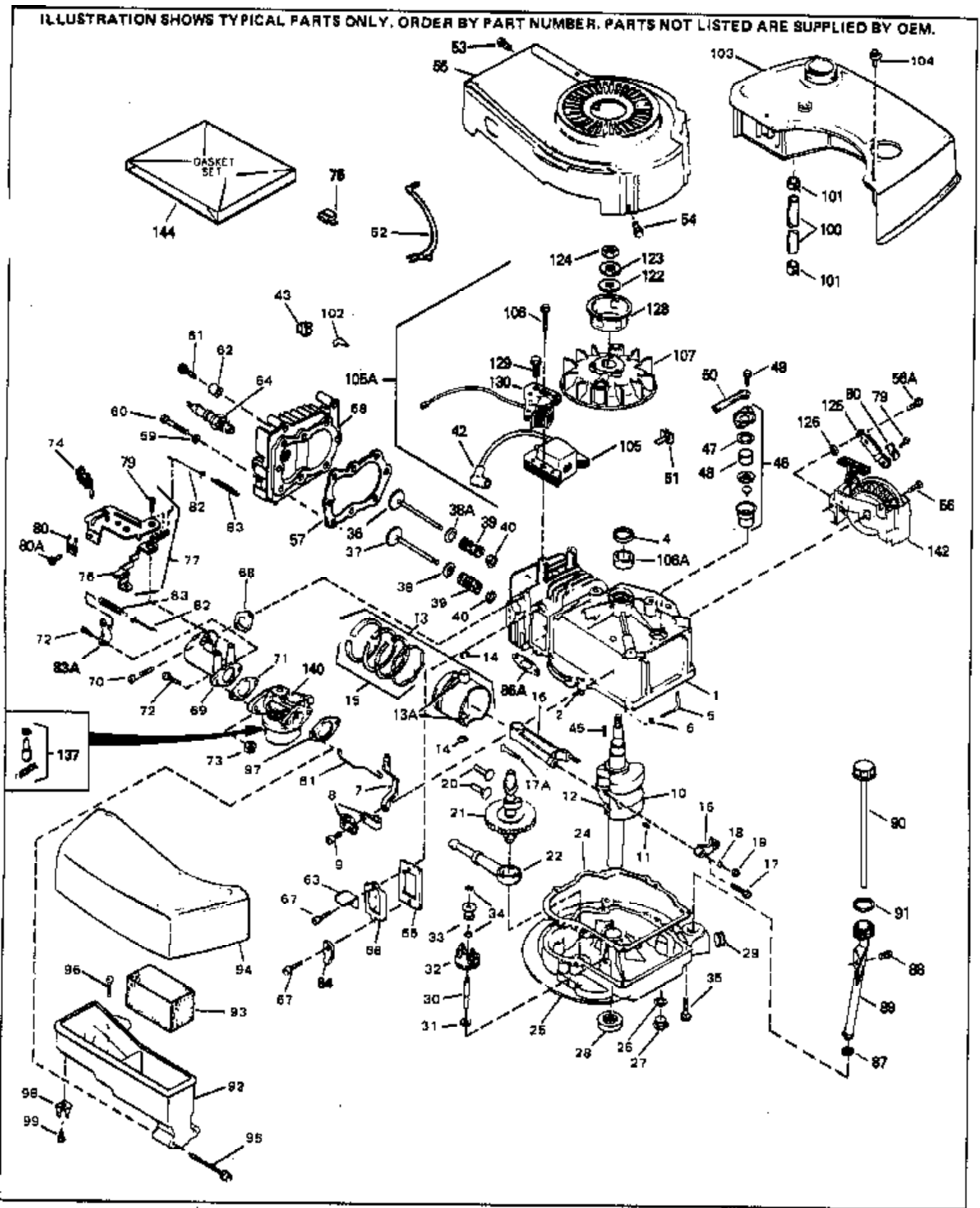


ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.

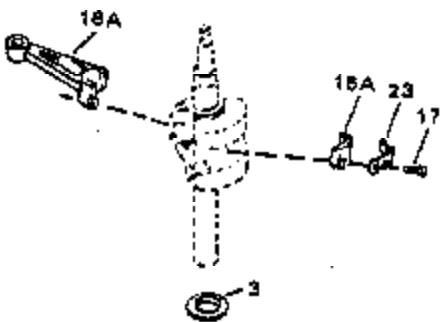
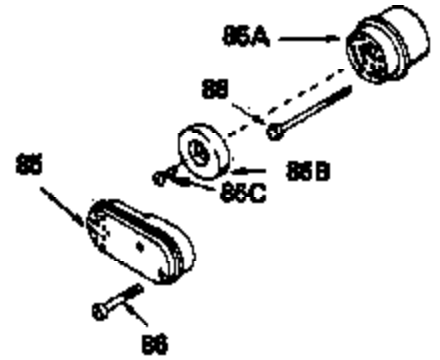
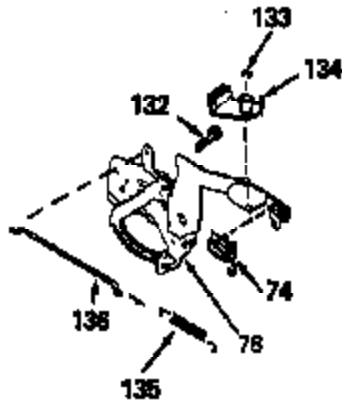
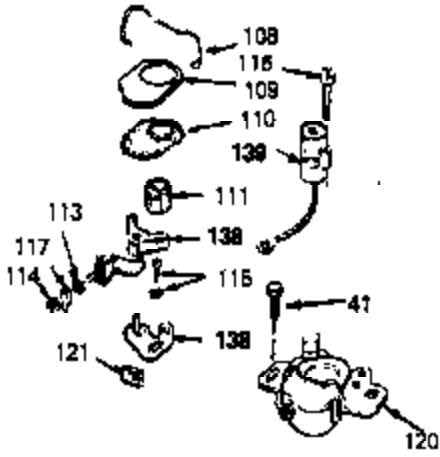
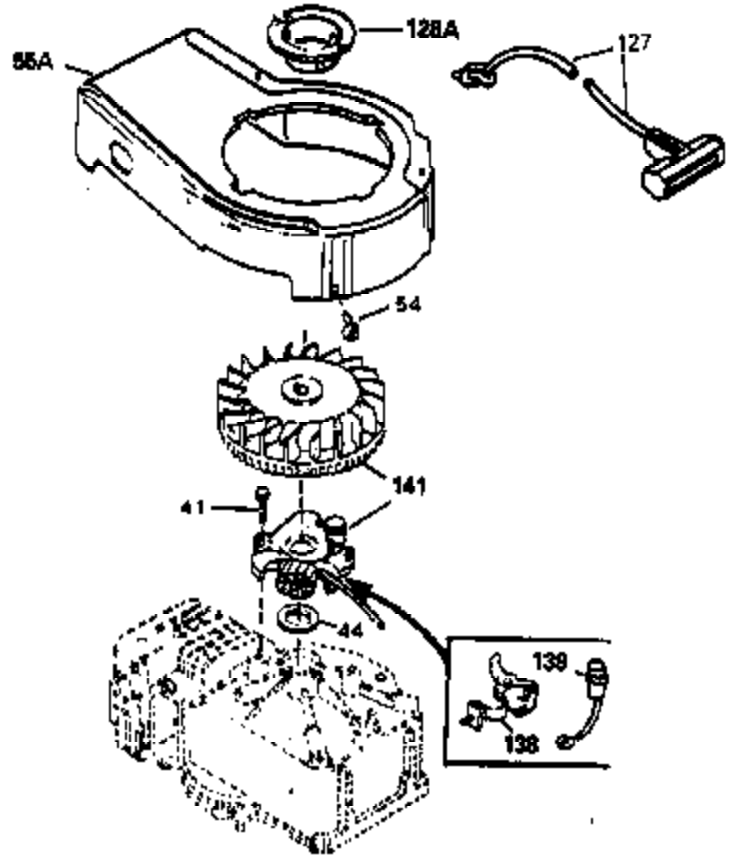
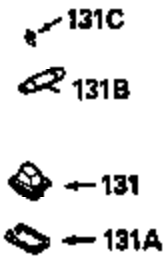


Ref #	Part Number	Qty	Description
	1 35010		Cylinder (Incl. 2, 4 & 56) (2-5/8" Bo re)
	2 26727		Pin, Dowel
	4 32600		Seal, Oil
	5 30589		Rod, Governor (Incl. 6)
	6 28277		Washer, Flat
	7 32651		Lever, Governor
	8 31335		Clamp, Governor lever (Clamp is positioned towardspark plug end on 1977-78 and latermodels. It is positioned opposite spark plugend on earlier models.)
	9 650548		Screw, 8-32 x 5/16"
	10 34821		Crankshaft
	11 29783		Pin, Crankshaft (Not used on late pro duction)
	12 27613		Gear, Crankshaft (Not serviceable on late production)
	13 34851		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	13 34852		Piston, Pin & Ring Set (.010" OS)
	13 34853		Piston, Pin & Ring Set (.020" OS)
	13A 32603B		Piston & Pin Ass'y. (Incl.14)(Std.)(2 -5/8")
	13A 32604B		Piston & Pin Ass'y. (Incl. 14) (.010" OS)
	13A 32605B		Piston & Pin Ass'y. (Incl. 14) (.020" OS)
	14 20381		Ring, Piston pin retaining
	15 34854		Ring Set (Std.) (2-5/8" Bore)
	15 34855		Ring Set (.010" OS)
	15 34856		Ring Set (.020" OS)
	16 30963B		Rod Assy., Connecting (Incl. 17)
	17 32610A		Bolt, Connecting rod
	20 27241		Lifter, Valve
	21 33553		Camshaft (MCR)
	22 29914		Pump Assy., Oil
	24 35261		* Gasket, Mounting flange
	25 34831		Flange Ass'y. (Incl. 26, 27, 28 & 30)
	26 28833		* Drain Plug Gasket (Not req. w/plastic plug)
	27 27244		Plug, Oil drain
	28 26208		Seal, Oil
	29 9556		Plug, Pipe
	30 30574		Shaft, Mechanical governor
	31 30590A		Washer, Flat
	32 30591		Gear Assy., Governor (Incl. 31)
	33 30588A		Spool, Governor
	34 29193		Ring, Retaining
	35 650488		Screw, 1/4-20 x 1-1/4"
	36 29314B		Intake Valve (Std.) (Incl. 40)
	36 29315C		Intake Valve (1/32" OS) (Incl. 40)
	37 29313C		Exhaust Valve (Std.) (Incl. 40)
	37 29315C		Exhaust Valve (1/32" OS) (Incl. 40)
	38 31671		Cap, Upper valve spring
	38A 35390		Seal Assy., Intake Valve
	39 31672		Spring, Valve (Exhaust)
	40 31673		Cap, Lower valve spring
	42 610118		Cover, Spark plug (Use as required)
	45 611004		Key, Flywheel
	46 34214A		Breather Ass'y. (Incl. 47 thru 51)
	47 33735		* Gasket, Breather
	48 33734		Element, Breather
	49 30200		Screw, 10-24 x 9/16"
	50 33886		Tube, Breather
	51 33887		Clip, Breather tube
	52 34231		Ground Wire

Ref #	Part Number	Qty	Description
53	30200		Screw, 10-24 x 9/16"
54	650561		Screw, 1/4-20 x 5/8"
56	650802		Screw, 1/4-20 x 5/8"
57	33015		* Gasket, Cylinder head
58	34342		Head, Cylinder
59	26073		Washer, Flat (Not used on late production)
60	6021A		Screw, 5/16-18 x 1-1/2"
64	33636		Resistor Spark Plug (RJ-8C)
64	35395		Resistor Spark Plug (RJ19LM)
65	27234		* Gasket, Valve spring cover
66	32755		Cover, Valve spring box
67	650128		Screw, 10-24 x 1/2"
68	34690		* Gasket, Intake pipe
69	33004A		Pipe, Intake (Incl. 68)
70	650451		Screw, 1/4-20 x 1"
71	31688		* Gasket, Carburetor
72	6201		Screw, 1/4-28 x 7/8"
73	29752		Nut & Lockwasher Assy.
74	610973		Terminal Assy. (Use as required)
75	610885		Connector
76	34310		Lever, Control
77	33889A		Control Bracket (Incl. 74, 76 & 79)
79	650804		Screw, 10-24 x 9/16"
80A	28942		Screw, 10-32 x 3/8"
80	27793		Clip, Conduit
81	34336		Link, Throttle
82	33151		Link, Governor spring
83	33890		Spring, Governor
87	34265		Gasket, Oil fill tube
88	650562		Screw, 10-32 x 1/2"
89	34380		Tube, Oil filler
90	33894A		Dipstick, Oil (Incl. 91)
91	33590		"O" Ring
92	33895		Body, Air cleaner
93	33896		Filter, Air cleaner
94	33897		Cover, Air cleaner
95	650762		Screw, 10-32 x 1-29/32"
96	650804		Screw, 10-24 x 9/16"
97	33051		* Gasket, Air cleaner
100	30705		Fuel Line (Braided 16")
101	26460		Clamp, Fuel line
103	33904B		Fuel Tank (Incl. 101)
104	28763		Screw, 10-32 x 19/32"
105	730207		Magneto-to-Solid State Conversion Kit (Includes solid state module, Solid State Flywheel Key, and instructions) (Use as required on external ignition engines only)
105	34443A		Solid State Assy.
106	650814		Screw, 10-24 x 1"
106A	34080		Spacer, Flywheel key
107	611050		Flywheel
123	650815		Washer, Belleville
124	650816		Nut, Flywheel
128	34461		Pulley, Starter
129	650767		Screw, 8-32 x 5/8"
130	34990		Coil, Alternator
137	631021		Inlet Needle, Seat & Clip Assy.

Ref #	Part Number	Qty	Description
140	632050A		Carburetor (Incl. 71, 72, 95 & 137) (Refer to Division 5, Section A, page 162 for breakdown)
144	33906A		* Gasket Set (Incl. items marked *)

ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.



Ref #	Part Number	Qty	Description
17	32610A		Bolt, Connecting rod
23	32609		Plate, Lock (Used on early production with No. 32610 connecting rod bolt. Donot use with No. 32610A locking type bolt.)
54	650561		Screw, 1/4-20 x 5/8"
55A	33907A		Housing, Blower
74	610973		Terminal Assy. (Use as required)
85A	27181B		Muffler
86B	32431		Cover, Muffler
86C	650760		Screw, 8/32 x 3/8"
86	650795		Screw, 1/4-20 x 2-1/4"
127	590343		Rope Assy., Starter
128A	33914		Cup (Early production only, not w/650 791)
143			Electric Starter Kit (Supplied by OEM )