

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

VIEW 1 OF 3



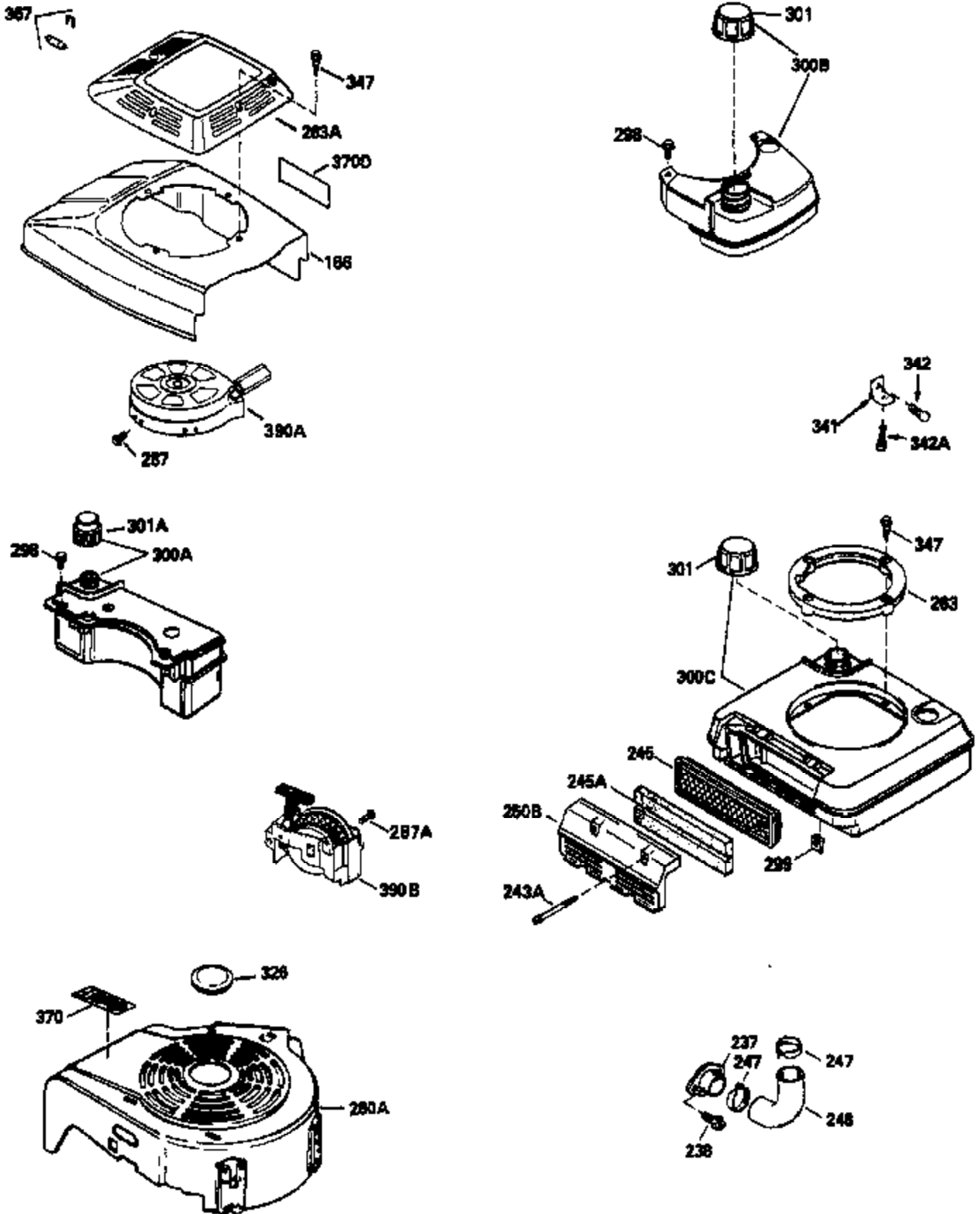
Engine Parts List #1

Ref #	Part Number	Qty	Description
1	35010		Cylinder (Incl. 2 & 20) (2-5/8" Bore)
2	26727		Pin, Dowel
6	33734		Element, Breather
7	34214A		Breather Assy. (Incl. 6, 8, 9, 12 & 1 2A)
8	33735		* Gasket, Breather
9	30200		Screw, 10-24 x 9/16"
12	33886		Tube, Breather
14	28277		Washer, Flat
15	31513		Rod, Governor
16	31383A		Lever, Governor
17	31335		Clamp, Governor lever
18	650548		Screw, 8-32 x 5/16"
19	31386		Spring, Governor
20	32600		Seal, Oil
30	34470B		Crankshaft
40	35544		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
40	35545		Piston, Pin & Ring Set (.010" OS)
40	35546		Piston, Pin & Ring Set (.020" OS)
41	35541		Piston & Pin Ass'y. (Incl. 43)(Std.)(2-5/8")
41	35542		Piston & Pin Ass'y. (Incl. 43) (.010" OS)
41	35543		Piston & Pin Ass'y. (Incl. 43) (.020" OS)
42	35547		Ring Set (Std.) (2-5/8" Bore)
42	35548		Ring Set (.010" OS)
42	35549		Ring Set (.020" OS)
43	20381		Ring, Piston pin retaining
45	32875		Rod Assy., Connecting (Incl. 46)
46	32610A		Bolt, Connecting rod
48	27241		Lifter, Valve
50	33553		Camshaft (MCR)
52	29914		Oil Pump Assy.
55B	31493		Pin, Drive
69	35261		* Gasket, Mounting flange
72	30572		Plug, Oil drain (Incl. 73)
72A	9556		Plug, Pipe
73	28833		* Drain Plug Gasket (Not req. W/plastic plug)
75	26208		Seal, Oil
80	30574		Shaft, Governor
81	30590A		Washer, Flat
82	30591		Gear Assy., Governor (Incl. 81)
83	30588A		Spool, Governor
84	29193		Ring, Retaining
86	650488		Screw, 1/4-20 x 1-1/4"
89	610961		Key, Flywheel
90	611123		Flywheel
92	650815		Washer, Belleville
93	650816		Nut, Flywheel
100	34443A		Solid State Ignition
101	610118		Cover, Spark plug
103	650814		Screw, Torx T-15, 10-24 x 1"
110	34231		Ground Wire
119	33015A		* Gasket, Head
120	34342		Head, Cylinder
125	29314B		Intake Valve (Std.) (Incl. 151) (Conventional Ports)
125	29315C		Intake Valve (1/32" OS) (Incl. 151) (Conventional Ports)
126	29313C		Exhaust Valve (Std.) (Incl. 151) (Conventional Ports)
126	29315C		Exhaust Valve (1/32" OS) (Incl. 151) (Conventional Ports)
130	6021A		Screw, 5/16-18 x 1-1/2"
135	35395		Resistor Spark Plug (RJ19LM)

Ref #	Part Number	Qty	Description
150	31672		Spring, Valve
151	31673		Cap, Lower valve spring
167	650688		Screw, 10-32 x 1"
168	32924		Spring, Speed adjusting screw
169	27234A		Gasket, Valve spring box cover
172	32755		Cover, Valve spring box
174	650128		Screw, 10-24 x 1/2"
178	29752		Nut & Lockwasher, 1/4-28
182	6201		Screw, 1/4-28 x 7/8"
184	26756		* Gasket, Carburetor
185	31384A		Pipe, Intake (Incl. 224)
186	34337		Link, Governor spring
200	33155A		Control Bracket (Incl. 206)
201	33150		Bracket, Over-ride
206	610973		Terminal
207	34336		Link, Throttle
209	30200		Screw, 10-24 x 9/16"
210	27793		Clip, Conduit
211	28942		Screw, 10-32 x 3/8"
223	650451		Screw, 1/4-20 x 1"
224	34690A		* Gasket, Intake pipe
238	650806		Screw, 10-32 x 5/8"
239	34338		* Gasket, Air cleaner
240	34858		Body, Air cleaner
246	34340		Element, Air cleaner
246D	35435		Filter, Pre-Air (Optional)
260	35757		Housing, Blower
261	30200		Screw, 10-24 x 9/16"
262	650831		Screw, 1/4-20 x 15/32"
275	35708		Muffler (Incl. 277)
277	650795		Screw, 1/4-20 x 2-1/4" (Use as required)
285	35000		Hub, Starter
287	650884		Screw, 8-32 x 1/2"
290	34357		Fuel Line (Epichlorohydrin 6-3/4") (17 cm)
290	29774		Fuel Line(Braided 8-1/4")(21 cm)(Use as req.)
290	30705		Fuel Line (Braided 16") (40 cm) (Use as req.)
290	30962		Fuel Line (Braided 32") (81 cm) (Use as req.)
292	26460		Clamp, Fuel line
301	33032		Fuel Cap (Use as required)
305	35577		Tube, Oil fill
306	34265		Gasket, Oil fill tube
307	35499		"O" Ring
309	650562		Screw, 10-32 x 1/2"
310	35578		Dipstick
313	34080		Spacer, Flywheel key
327	35392		Plug, Starter
370	550223		Decal, Name
370G	34387		Decal, Instruction (Optional)
370A	34346		Decal, Instruction
379	631021		Inlet Needle, Seat & Clip Ass'y.
380	631597		Carburetor (Refer to Division 5, Section A, page A1-16 or Fiche 8A, Grid E-3 for breakdown)
390	590635		Rewind Starter (Refer to Division 5, Section C, page 34 or Fiche 8A, Grid G-5 for breakdown)
400	33238D		* Gasket Set (Incl. items marked *)
420	730225		SAE 30, 4-Cycle Engine Oil (Quart)

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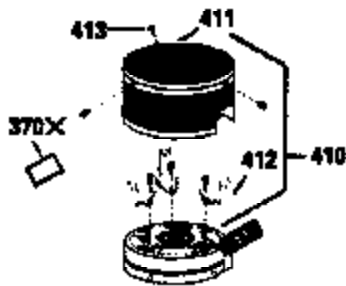
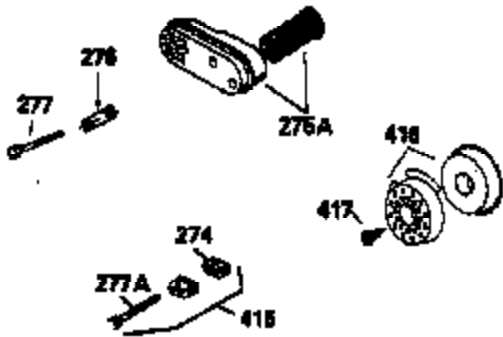
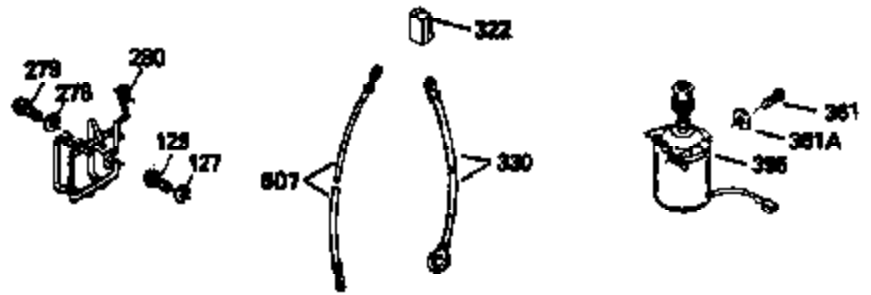
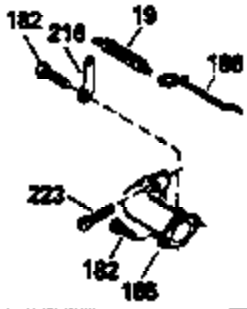
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Ref #	Part Number	Qty	Description
55B	31493		Pin, Drive
92	650815		Washer, Belleville
238	650806		Screw, 10-32 x 5/8"
246	34340		Element, Air cleaner
246D	35435		Filter, Pre-Air (Optional)
287	650884		Screw, 8-32 x 1/2"
300A	32671		Fuel Tank (Incl. 292 & 301)
301	33032		Fuel Cap (Use as required)
341	35016		Bracket, Tank retaining
342A	650735		Screw, 10-24 x 3/8"
342	650665		Screw, 1/4-15 x 7/8"
370A	34346		Decal, Instruction
370G	34387		Decal, Instruction (Optional)
370	550223		Decal, Name
390	590635		Rewind Starter (Refer to Division 5, Section C, page 34 or Fiche 8A, Grid G-5 for breakdown)

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Ref #	Part Number	Qty	Description
19	31386		Spring, Governor
53	31745		Washer, Tang
54	31787		Washer, Flat
55B	31493		Pin, Drive
55	31766		Shaft, P.T.O. (Incl. 54)
56	31746		Gear, Worm, Left-hand helix
57	31749		Ring, Retaining
58	31744		Seal, Oil
59	31747		Washer, Flat
69	35261		* Gasket, Mounting flange
70A	33521D		Flange Ass'y. (Incl.58,72,72A,73,75,8 0,311)
87	650492		Screw, 1/4-20 x 2-1/4"
92	650815		Washer, Belleville
182	6201		Screw, 1/4-28 x 7/8"
185	31384A		Pipe, Intake (Incl. 224)
186	34337		Link, Governor spring
223	650451		Screw, 1/4-20 x 1"
238	650806		Screw, 10-32 x 5/8"
246	34340		Element, Air cleaner
246D	35435		Filter, Pre-Air (Optional)
250	34341A		Cover, Air cleaner
277	650795		Screw, 1/4-20 x 2-1/4" (Use as requir ed)
277A	30063		Screw, Torx T-30, 1/4-20 x 1/2" (Use as req.)
370G	34387		Decal, Instruction (Optional)
370A	34346		Decal, Instruction
410	730574		Opt.Debris Screen Kit (Incl.370G,411, 412,413)
411	35596		Debris Screen (Optional)
412	35597		Debris Screen Bracket (Optional)
413	650910		Screw, 8-32 x 1/4 (Optional)
415	730162		Muffler Adapter Kit(In.274,277A)(Use as req.)