



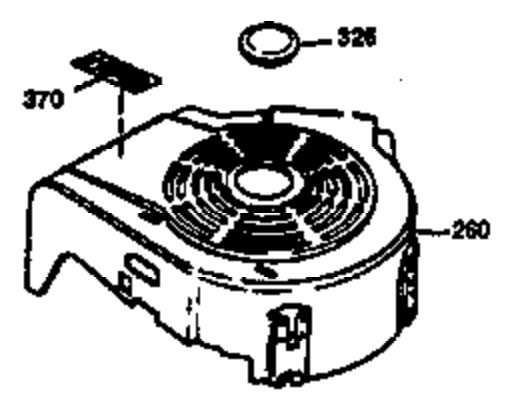
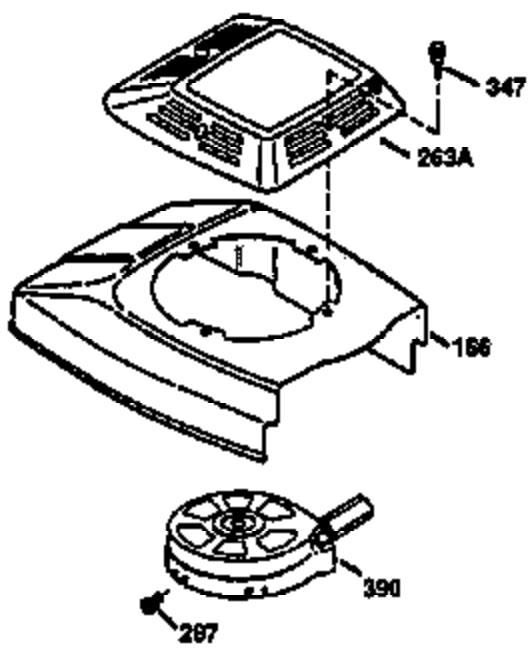
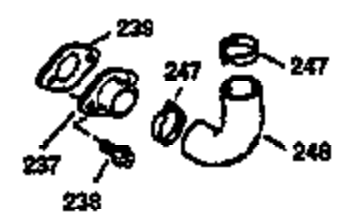
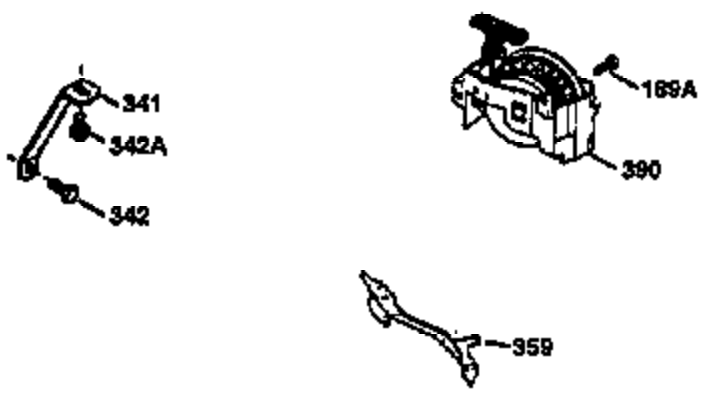
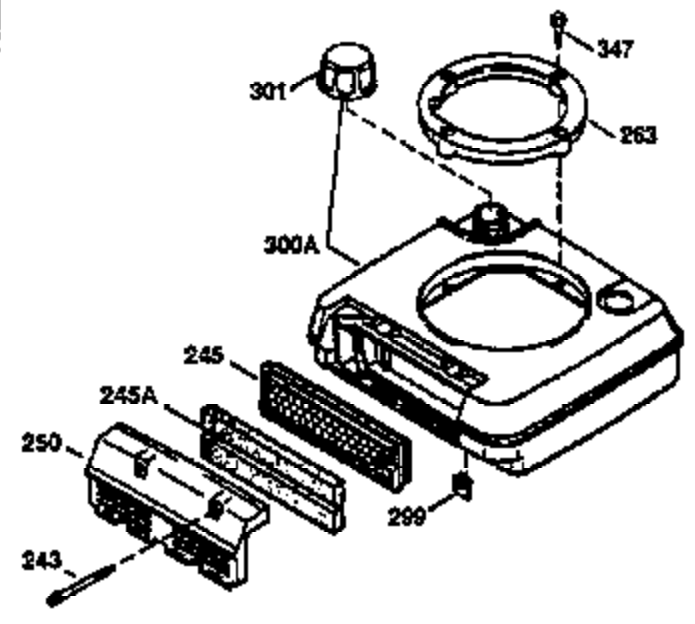
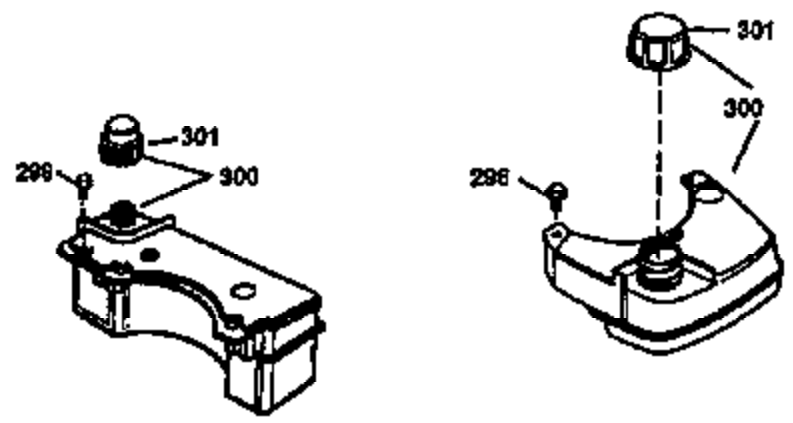
## Engine Parts List #1

Ref #	Part Number	Qty	Description
1	34975		Cylinder (Incl.2, 8, 9 & 20) (2-1/2")
2	26727		Pin, Dowel
6	33734		Element, Breather
7	34214A		Breather Ass'y. (Incl. 6, 8, 9, 12 & 12A)
8	33735		* Gasket, Breather
9	30200		Screw, 10-24 x 9/16"
12	33886		Tube, Breather
12A	34695		Elbow, Breather tube
14	28277		Washer, Flat
15	30589		Rod, Governor (Incl. 14)
16	31383A		Lever, Governor
17	31335		Clamp, Governor lever
18	650548		Screw, 8-32 x 5/16"
19	31361		Spring, Extension
20	32600		Seal, Oil
30	35924		Crankshaft Assy.
40	34514		Piston, Pin & Ring Set (Std.) (2-1/2" Bore)
40	34515		Piston, Pin & Ring Set (.010" OS)
40	34516		Piston, Pin & Ring Set (.020" OS)
41	32538B		Piston & Pin Ass'y.(Incl.43)(Std.)(2- 1/2")
41	32548B		Piston & Pin Ass'y. (Incl. 43) (.010" OS)
41	32549B		Piston & Pin Ass'y. (Incl. 43) (.020" OS)
42	28986		Ring Set (Std.) (2-1/2" Bore)
42	28987		Ring Set (.010" OS)
42	28988		Ring Set (.020" OS)
43	20381		Ring, Piston pin retaining
45	30963B		Rod Assy., Connecting (Incl. 46)
46	32610A		Bolt, Connecting rod
48	27241		Lifter, Valve
50	33148A		Camshaft
52	29914		Oil Pump Assy.
69	35261		* Gasket, Mounting flange
70	35651B		Flange Ass'y. (Incl. 72, 72A, 73, 75 & 80)
72	30572		Plug, Oil drain (Incl. 73)
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	611004		Flywheel Key
90	611112		Flywheel
92	650815		Washer, Belleville
93	650816		Nut, Flywheel
100	34443A		Solid State Assy.
101	610118		Cover, Spark plug
103	650814		Screw, Torx T-15, 10-24 x 1"
110	34961		Ground Wire
119	29953C		* Gasket, Cylinder head
120	34335		Head, Cylinder
125	29313C		Exhaust Valve (Std.) (Incl. 151)
125	29315C		Exhaust Valve (1/32" OS) (Incl. 151)
126	29314B		Intake Valve (Std.) (Incl. 151)
126	29315C		Intake Valve (1/32" OS) (Incl. 151)
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
169	27234A		* Gasket, Valve spring box
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	34358		Link, Governor spring
189	650839		Screw, 1/4-20 x 3/8"
190	35831		Lever, Brake
191	35015B		Bracket Assy., S.E. Brake (Incl. 195)
192	34966		Link, Control
193	34965		Spring, Extension
194	32309		Ring, Retaining
195	610973		Terminal Assy.
200	35727		Control Bracket (Incl. 202 thru 206)
202	33802		Spring, Torsion
203	31342		Spring, Torsion
204	650549		Screw, 5-40 x 7/16"
205	650777		Screw, 6-32 x 21/32"
207	34336		Link, Throttle
209	30200		Screw, 10-24 x 9/16"
215	35511		Knob, Control
223	650451		Screw, 1/4-20 x 1"
224	34690A		* Gasket, Intake pipe
238A	650932		Screw, 10-32 x 49/64"
245	35066		Filter, Air cleaner
246C	35705		Filter, Pre-Air (Optional)
246B	35435		Filter, Pre-Air (Optional)
250A	35065		Cover Assy., Air cleaner
260A	35826		Housing, Blower
261	30200		Screw, 10-24 x 9/16"
262	650831		Screw, 1/4-20 x 15/32"
275A	34613		Muffler
277	650795		Screw, 1/4-20 x 2-1/4"
285	35000		Hub, Starter
287A	650884		Screw, 8-32 x 1/2"
290	34357		Fuel Line (Epichlorohydrin 6-3/4") (1 7cm)
290	29774		Fuel Line (Braided 8-1/4")(21cm)(Use as req.)
290	30705		Fuel Line (Braided 16")(40cm)(Use as req.)
290	30962		Fuel Line (Braided 32")(81cm)(Use as req.)
292	26460		Clamp, Fuel line
300	35586		Fuel Tank (Incl. 292 & 301A)
301A	35355		Fuel Cap
305	35819A		Tube, Oil fill
306	34265		Gasket, Oil fill tube
307	35499		"O" Ring
309	650936		Screw, 10-32 x 13/32"
310	35822		Dipstick, Oil
313	34080		Spacer, Flywheel key
354	35025		Staple (Not used on all models)
357	34985		Rope Stop & Staple Assy. (Incl. 354)
370E	35167		Decal, Instruction
370F	34387		Decal, Instruction (Optional)
379	631021		Inlet Needle, Seat & Clip Assy.

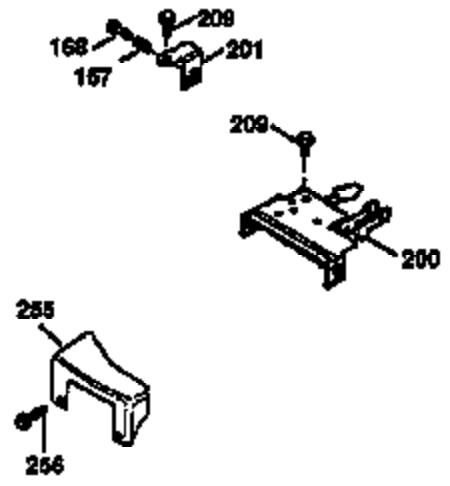
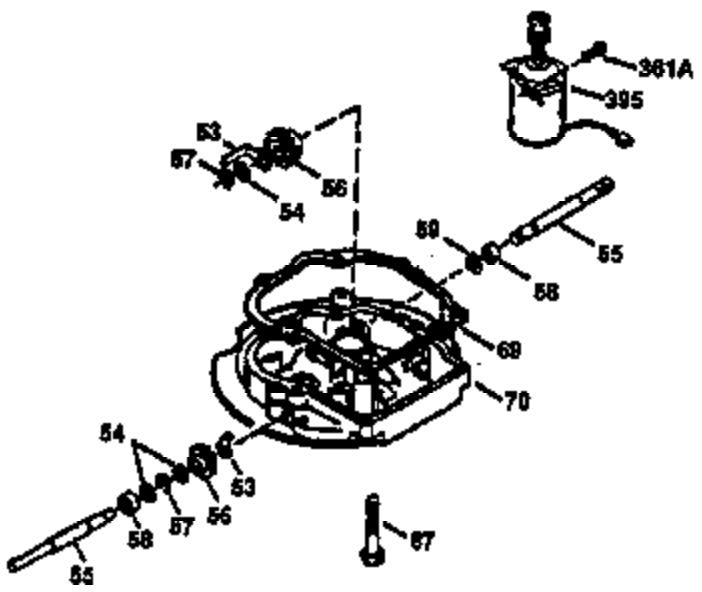
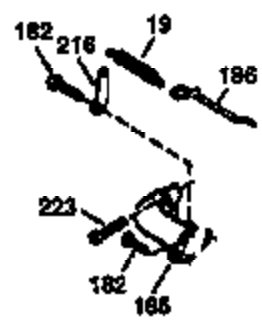
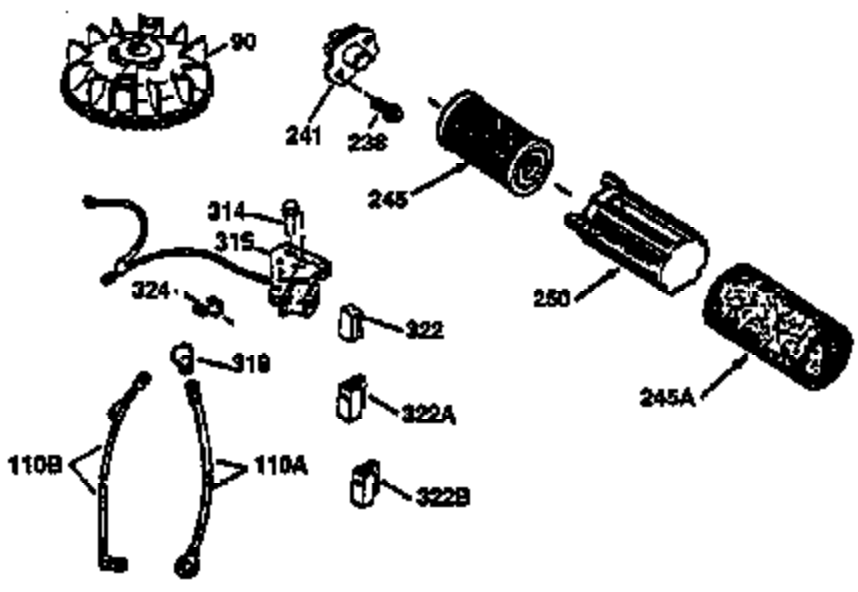
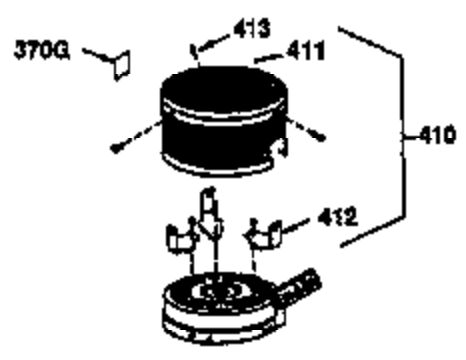
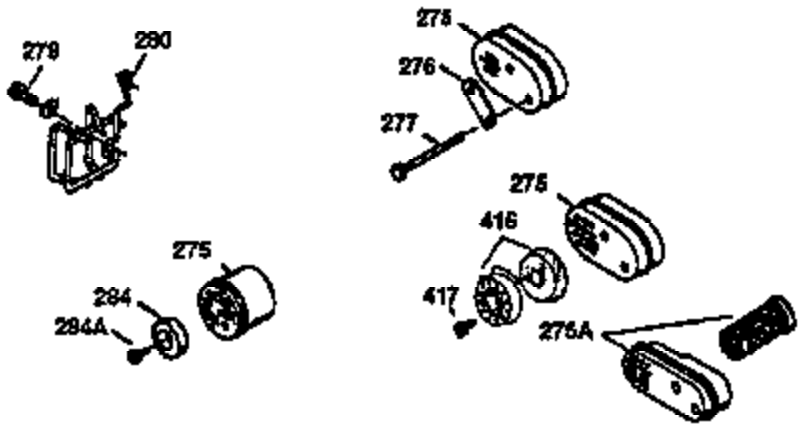
Ref #	Part Number	Qty	Description
380	632046A		Carburetor (Incl. 184) (Refer to Division 5, Section A, page A2-10 or Fiche 8, Grid F-3for breakdown)
390B	590637		Rewind Starter (Refer to Division 5, Section C page 34 or Fiche 8, Grid G-9 for breakdown)
400	33238C		* Gasket Set (Incl. items marked *)
420	730225		SAE 30, 4-Cycle Engine Oil (Quart)
430	730574		Debris Screen Kit (Incl.370F,431-433) (Opt.)
431	35596		Screen, Debris (Optional)
432	35597		Bracket, Debris screen (Optional)
433	650910		Screw, 8-32 x 1/4" (Optional)

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Ref #	Part Number	Qty	Description
	166 35827		Shroud, Engine
	238A 650932		Screw, 10-32 x 49/64"
	245 35066		Filter, Air cleaner
	246C 35705		Filter, Pre-Air (Optional)
	246B 35435		Filter, Pre-Air (Optional)
	250A 35065		Cover Assy., Air cleaner
	260A 35826		Housing, Blower
	263A 35821		Grill, Starter
	275A 34613		Muffler
	287A 650884		Screw, 8-32 x 1/2"
	300 35586		Fuel Tank (Incl. 292 & 301A)
	301A 35355		Fuel Cap
	347 650898		Screw, 10-32 x 27/32"
	354 35025		Staple (Not used on all models)
	370 35927		Decal, Name
	370E 35167		Decal, Instruction
	370F 34387		Decal, Instruction (Optional)
	379 631021		Inlet Needle, Seat & Clip Assy.
	390B 590637		Rewind Starter (Refer to Division 5, Section C page 34 or Fiche 8, Grid G-9 for breakdown)
	430 730574		Debris Screen Kit (Incl.370F,431-433) (Opt.)
	431 35596		Screen, Debris (Optional)
	432 35597		Bracket, Debris screen (Optional)
	433 650910		Screw, 8-32 x 1/4" (Optional)

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Ref #	Part Number	Qty	Description
19	31361		Spring, Extension
69	35261		* Gasket, Mounting flange
70	35651B		Flange Ass'y. (Incl. 72, 72A, 73, 75 & 80)
90	611112		Flywheel
182	6201		Screw, 1/4-28 x 7/8"
185	31384A		Pipe, Intake (Incl. 224)
186	34358		Link, Governor spring
200	35727		Control Bracket (Incl. 202 thru 206)
209	30200		Screw, 10-24 x 9/16"
223	650451		Screw, 1/4-20 x 1"
238A	650932		Screw, 10-32 x 49/64"
241	35797		Collar, Air cleaner
245	35066		Filter, Air cleaner
246B	35435		Filter, Pre-Air (Optional)
246C	35705		Filter, Pre-Air (Optional)
250A	35065		Cover Assy., Air cleaner
260A	35826		Housing, Blower
275A	34613		Muffler
276	33753		Plate, Lock
277	650795		Screw, 1/4-20 x 2-1/4"
287A	650884		Screw, 8-32 x 1/2"
301A	35355		Fuel Cap
354	35025		Staple (Not used on all models)
370F	34387		Decal, Instruction (Optional)
370E	35167		Decal, Instruction
379	631021		Inlet Needle, Seat & Clip Assy.
390B	590637		Rewind Starter (Refer to Division 5, Section C page 34 or Fiche 8, Grid G-9 for breakdown)
430	730574		Debris Screen Kit (Incl.370F,431-433) (Opt.)
431	35596		Screen, Debris (Optional)
432	35597		Bracket, Debris screen (Optional)
433	650910		Screw, 8-32 x 1/4" (Optional)