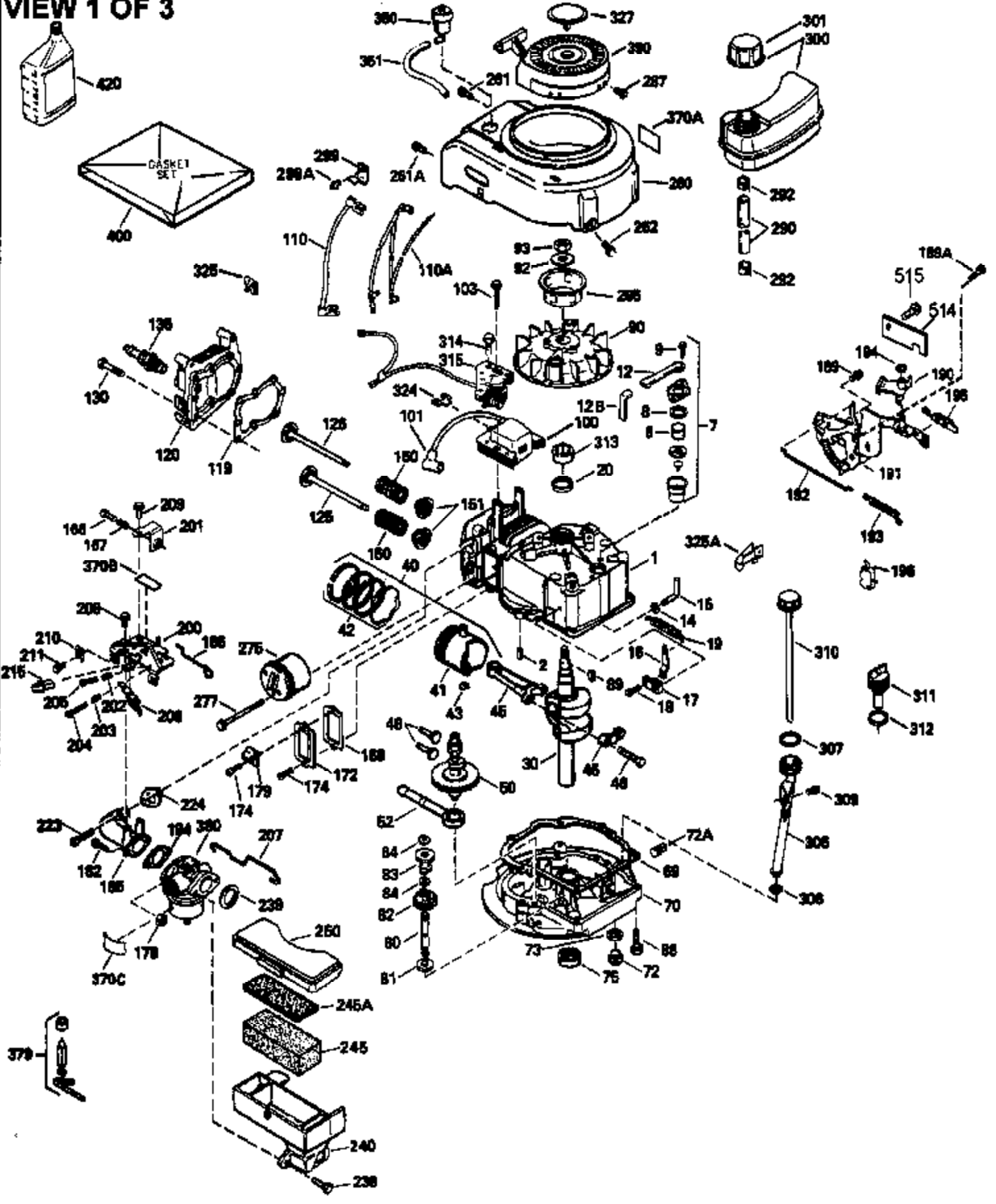


ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.

**VIEW 1 OF 3**



## Engine Parts List #1

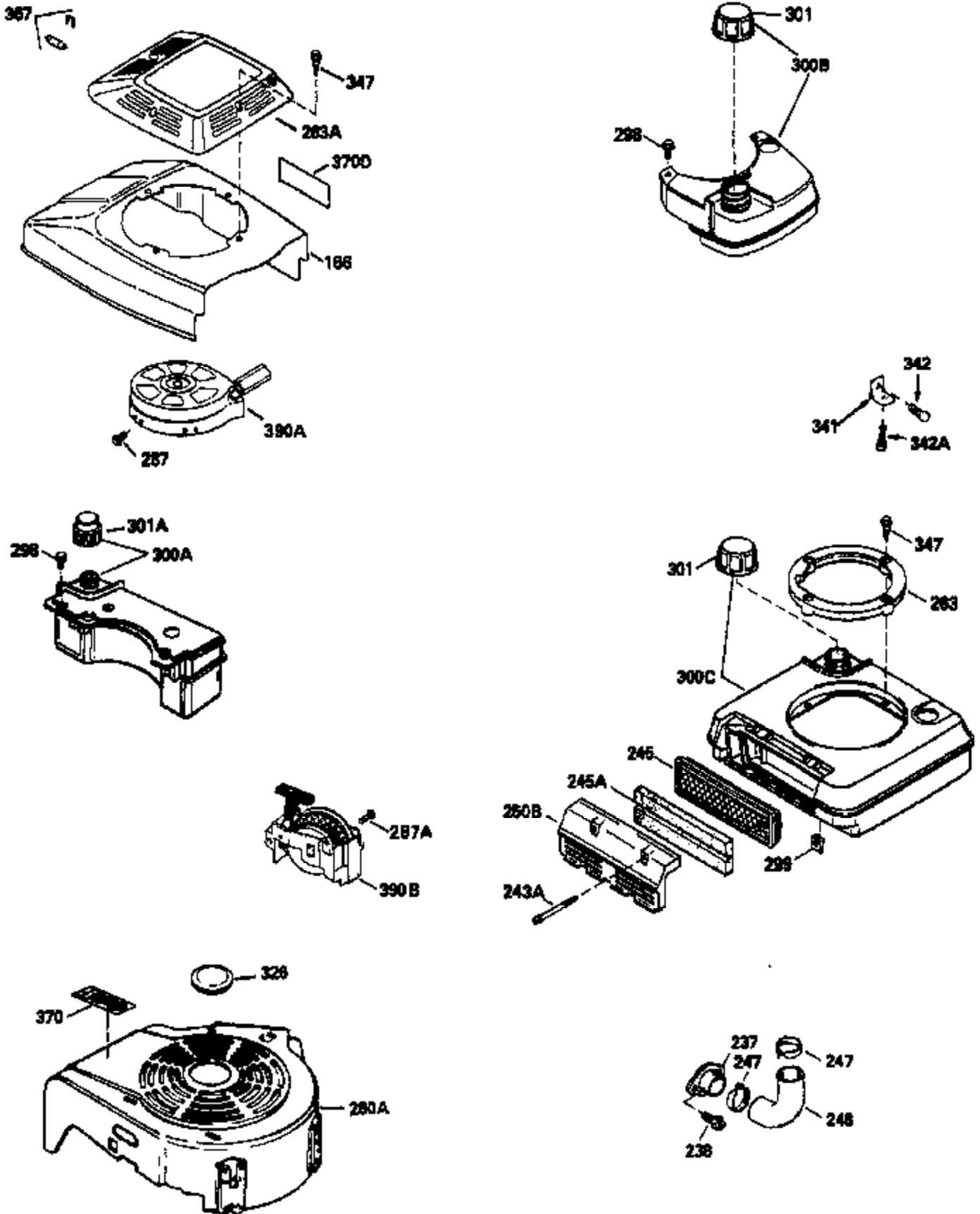
Ref #	Part Number	Qty	Description
1	33968B		Cylinder (Incl. 2 & 20) (2-13/16" Bore)
2	26727		Pin, Dowel
6	33734		Element, Breather
7	34214A		Breather Assy. (Incl. 6, 8, 9, 12 & 1 2A)
8	33735		* Gasket, Breather
9	30200		Screw, 10-24 x 9/16"
12A	34695		Elbow, Breather tube
12	33886		Tube, Breather
14	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	35801		Crankshaft
40	34535		Piston, Pin & Ring Set (Std.) (2-13/16" Bore)
40	34536		Piston, Pin & Ring Set (.010" OS)
40	34537		Piston, Pin & Ring Set (.020" OS)
41	33562B		Piston & Pin Ass'y. (Incl. 43) (Std.) (2-13/16")
41	33563B		Piston & Pin Ass'y. (Incl. 43) (.010" OS)
41	33564B		Piston & Pin Ass'y. (Incl. 43) (.020" OS)
42	33567		Ring Set (Std.) (2-13/16" Bore)
42	33568		Ring Set (.010" OS)
42	33569		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.
69	35261		* Gasket, Mounting flange
70	34311C		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	27897		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	611150		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	34961		Ground Wire
119	33554A		* 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
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	34358		Link, Governor spring
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.
196	35035		Switch Assy.
200	35727		Control Bracket (Incl. 202 thru 206)
202	33802		Spring, Compression
203	31342		Spring, Compression
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
238	650932		Screw, 10-32 x 49/64"
239	34338		* Gasket, Air cleaner
245	35066		Filter, Air cleaner
246D	35435		Filter, Pre-Air (Optional)
250A	35065		Cover Assy., Air cleaner
260	35826		Housing, Blower
261	30200		Screw, 10-24 x 9/16"
262	650831		Screw, 1/4-20 x 15/32"
277	650795		Screw, 1/4-20 x 2-1/4" (Use as required)
285	35000		Hub, Starter
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
300	35586		Fuel Tank (Incl. 292 & 301A)
305	35819A		Tube, Oil fill (Incl. 309)
306	34265		Gasket, Oil fill tube
307	35499		"O" Ring
309	650936		Screw, 10-32 x 13/32"
310	35822		Dipstick
313	34080		Spacer, Flywheel key
314	650767		Screw, 8-36 x 27/64"
315	34990		Coil Assy., Alternator
325A	35249		Clip, Spring
370C	35167		Decal, Throttle
370G	34387		Decal, Instruction (Optional)
370B	35840		Decal, Name
379	631021		Inlet Needle, Seat & Clip Ass'y.

Ref #	Part Number	Qty	Description
380	632078A		Carburetor (Incl. 184) (Refer to Division 5, Section A, page A2-10 or Fiche 8A, Grid E-13 for breakdown)
400	33740D		* Gasket Set (Incl. items marked *)
420	730225		SAE 30, 4-Cycle Engine Oil (Quart)

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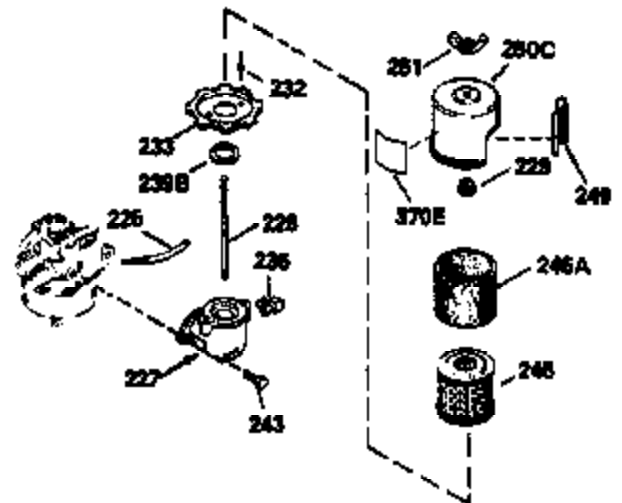
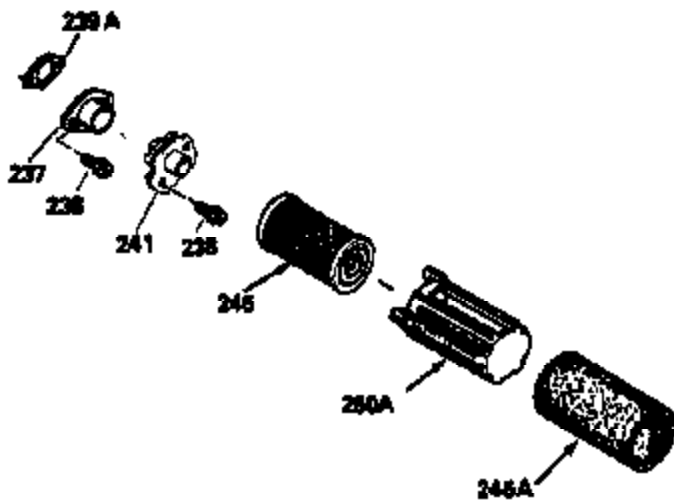
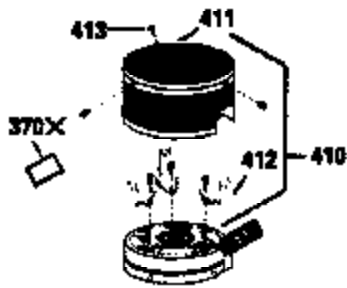
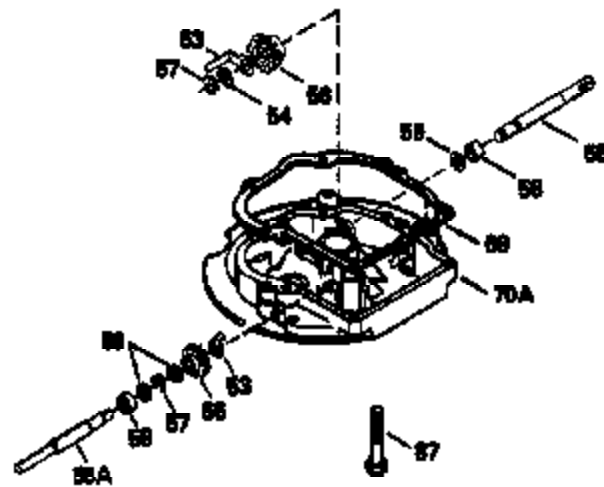
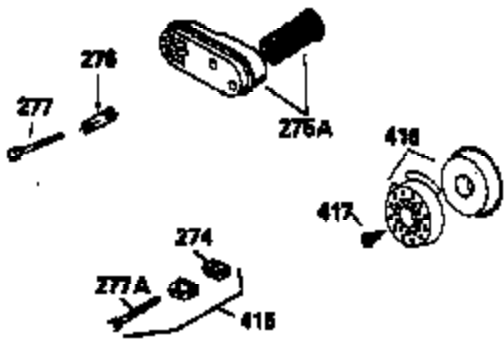
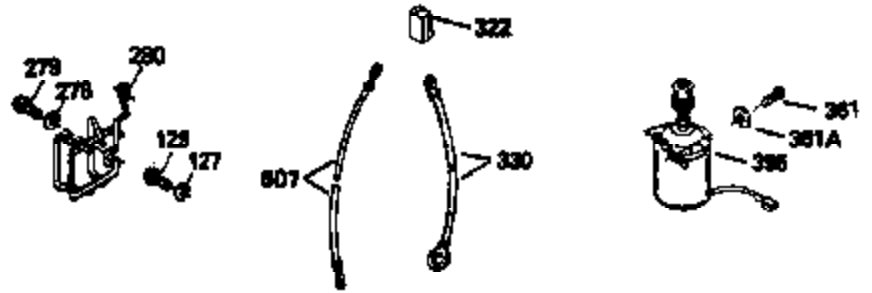
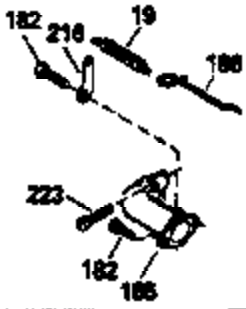
**VIEW 2 OF 3**



Ref #	Part Number	Qty	Description
12A	34695		Elbow, Breather tube
92	650815		Washer, Belleville
166	35827		Shroud, Engine
191	35015B		Bracket Assy., S.E. Brake (Incl. 195)
238	650932		Screw, 10-32 x 49/64"
245	35066		Filter, Air cleaner
246D	35435		Filter, Pre-Air (Optional)
250A	35065		Cover Assy., Air cleaner
263A	35821		Grill, Starter
301A	35355		Fuel Cap (Use as required)
347	650898		Screw, 10-32 x 27/32"
370G	34387		Decal, Instruction (Optional)
390A	590637		Rewind Starter (Refer to Division 5, Section C, page 34 or Fiche 8A, Grid G-5 for breakdown)

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VIEW 3 OF 3



Ref #	Part Number	Qty	Description
12A	34695		Elbow, Breather tube
19	31361		Spring, Extension
69	35261		* Gasket, Mounting flange
92	650815		Washer, Belleville
182	6201		Screw, 1/4-28 x 7/8"
185	31384A		Pipe, Intake (Incl. 224)
186	34358		Link, Governor spring
191	35015B		Bracket Assy., S.E. Brake (Incl. 195)
223	650451		Screw, 1/4-20 x 1"
238	650932		Screw, 10-32 x 49/64"
241	35797		Collar, Air cleaner
245	35066		Filter, Air cleaner
246D	35435		Filter, Pre-Air (Optional)
250A	35065		Cover Assy., Air cleaner
275A	34613		Muffler
276	33753		Plate, Locking
277A	30063		Screw, Torx T-30, 1/4-20 x 1/2" (Use as req.)
277	650795		Screw, 1/4-20 x 2-1/4" (Use as requir ed)
322	35013		Connector, Body
330	34970		Wire & terminal Assy.
330	35853		Wire Assy.
361	650831		Screw, 1/4-20 x 15/32"
370G	34387		Decal, Instruction (Optional)
395	35707		Electric Starter Motor (12 Volt) (Refer to Division 5, Section D page 18 or Fiche 8A, Grid G-11 for breakdown)
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.)