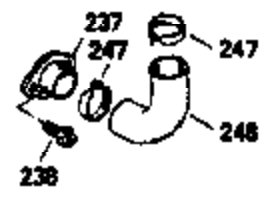
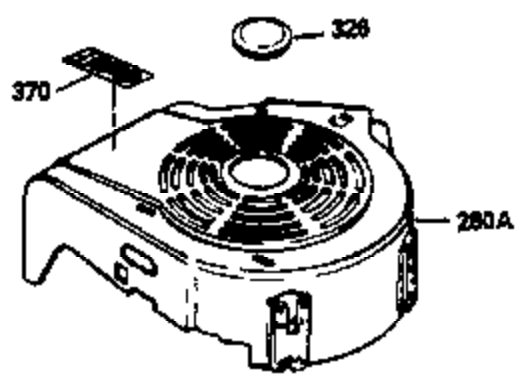
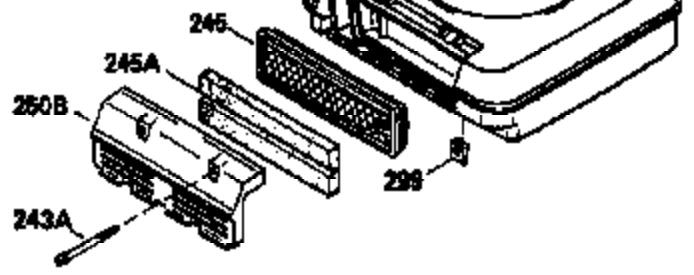
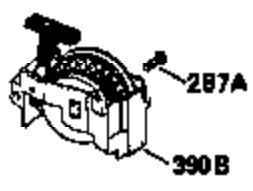
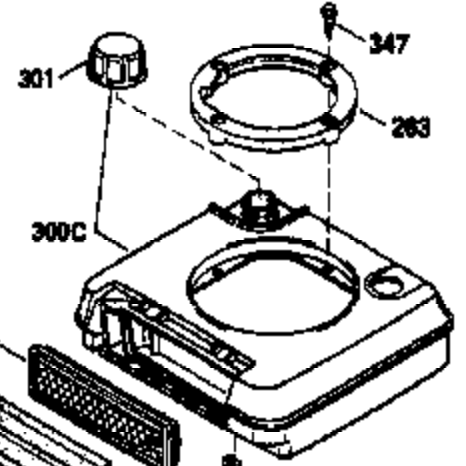
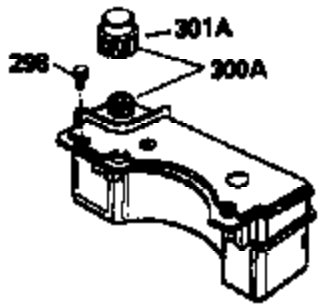
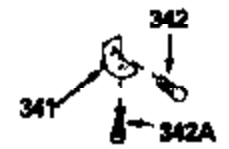
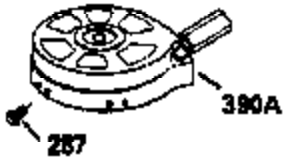
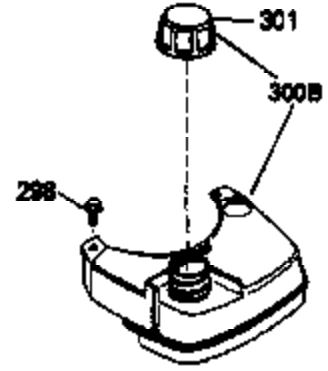
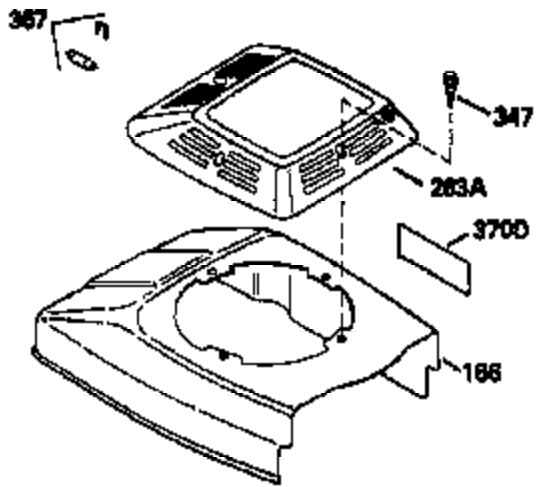


Ref #	Part Number	Qty	Description
1	36478A	1	Cylinder (Incl. 2,7,20 & 125)
2	26727	2	Dowel Pin
6	33734	1	Breather Element
7	36557	1	Breather Body Ass'y. (Incl. 6 & 12)
12	36558	1	Breather Cover & Tube
14	28277	1	Washer
15	30589	1	Governor Rod (Incl. 14)
16	31383A	1	Governor Lever
17	31335	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
19	31386	1	Extension Spring
20	32600	1	Oil Seal
30	34570A	1	Crankshaft
40	36073	1	Piston, Pin & Ring Set (Std.)
40	36074	1	Piston, Pin & Ring Set (.010" OS)
40	36075	1	Piston, Pin & Ring Set (.020" OS)
41	36070	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
41	36071	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
41	36072	1	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
42	36076	1	Ring Set (Std.)
42	36077	1	Ring Set (.010" OS)
42	36078	1	Ring Set (.020" OS)
43	20381	2	Piston Pin Retaining Ring
45	32875	1	Connecting Rod Ass'y. (Incl. 46)
46	32610A	2	Connecting Rod Bolt
48	27241	2	Valve Lifter
50	35992	1	Camshaft (MCR)
52	29914	1	Oil Pump Ass'y.
69	35261	1	* Mounting Flange Gasket
70	34311D	1	Mounting Flange (Incl. 72 thru 83)
72	36083	1	Oil Drain Plug
75	27897	1	Oil Seal
80	30574A	1	Governor Shaft
81	30590A	1	Washer
82	30591	1	Governor Gear Ass'y. (Incl. 81)
83	30588A	1	Governor Spool
86	650488	6	Screw, 1/4-20 x 1-1/4"
89	611004	1	Flywheel Key
90	611112	1	Flywheel
92	650815	1	Belleville Washer
93	650816	1	Flywheel Nut
100	34443A	1	Solid State Ignition
101	610118	1	Spark Plug Cover
103	651007	2	Screw, Torx T-15, 10-24 x 15/16"
110	34961	1	Ground Wire
110A	36230	1	Ground Wire
119	36477	1	* Cylinder Head Gasket
120	36476	1	Cylinder Head
125	36471	1	Exhaust Valve (Std.) (Incl. 151)
125	36472	1	Exhaust Valve (1/32" OS) (Incl. 151)
126	29314B	1	Intake Valve (Std.) (Incl. 151)
126	29315C	1	Intake Valve (1/32" OS) (Incl. 151)
130	6021A	8	Screw, 5/16-18 x 1-1/2"
135	35395	1	Resistor Spark Plug (RJ19LM)
150	35991	2	Valve Spring
151	31673	2	Valve Spring Cap
167	32924	1	Speed Adjusting Spring
168	650688	1	Screw, 10-32 x 1"

Ref #	Part Number	Qty	Description
169	27234A	1	* Valve Cover Gasket
172	32755	1	Valve Cover
174	30200	2	Screw, 10-24 x 9/16"
178	29752	2	Nut & Lock Washer, 1/4-28
179	30593	1	Retainer Clip
182	6201	2	Screw, 1/4-28 x 7/8"
184	26756	1	* Carburetor To Intake Pipe Gasket
185	33004A	1	Intake Pipe (Incl. 224)
186	34337	1	Governor Link
189	650839	2	Screw, 1/4-20 x 3/8"
191	36559	1	S.E. Brake Bracket (Incl. 195)
195	610973	1	Terminal
200	33155A	1	Control Bracket (Incl. 206)
201	33150	1	Override Bracket
206	610973	1	Terminal
207	34336	1	Throttle Link
209	30200	2	Screw, 10-24 x 9/16"
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
223	650451	2	Screw, 1/4-20 x 1"
224	34690A	1	* Intake Pipe Gasket
238	650940	2	Screw, 10-32 x 3/4"
239	35815	1	Air Cleaner Gasket
245	34782	1	Air Cleaner Filter
260	35534	1	Blower Housing
261	30200	2	Screw, 10-24 x 9/16"
262	650831	2	Screw, 1/4-20 x 1/2"
275	36491	1	Muffler (Incl. 277)
277	650988	2	Screw, 1/4-20 x 2-5/16"
285	35000A	1	Starter Cup
287	650926	2	Screw, 8-32 x 21/64"
290	30705	1	Fuel Line
292	26460	2	Fuel Line Clamp
300	34476A	1	Fuel Tank (Incl. 292 & 301)
301	33032	1	Fuel Cap
305	35577	1	Oil Fill Tube
306	34265	1	* "O"-Ring
307	35499	1	"O"-Ring
309	650562	1	Screw, 10-32 x 1/2"
310	35578	1	Dipstick
313	34080	1	Spacer
324	33177	1	Terminal
327	35392	1	Starter Plug
370	550223	1	Name Decal
370A	36261	1	Lubrication Decal
380	632090	1	Carburetor (Incl. 184)
390	590694	1	Rewind Starter (NOTE: This engine could have been built with 590686 starter. Refer to the design of the air intake louvers for part identification. Individual starter parts do not interchange.)
400	36481	1	* Gasket Set (Incl. items marked PK in notes) Incl. part #'s 26756 (1), 27234A (1), 33735 (1), 34265 (1), 34338 (1), 34690A (1), 35261 (1), 36477 (1)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)

Ref #	Part Number	Qty	Description
514	36458	1	Brake Lock Out Device (Incl. 515) WARNING! Do not use the brake lock out device on engines required to meet CPSC safety standard for walkbehind power lawnmowers, Title 16 , Part 1205 of the code of Federal Regulations or you will be in violation of the law.
515	650926	1	Screw, 10-32 x 49/64"

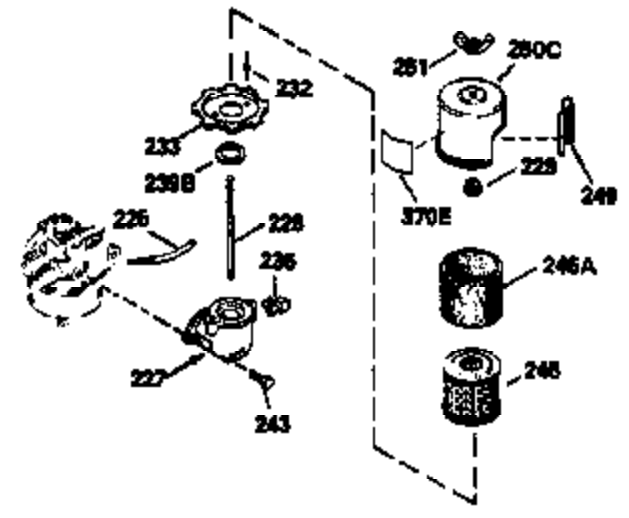
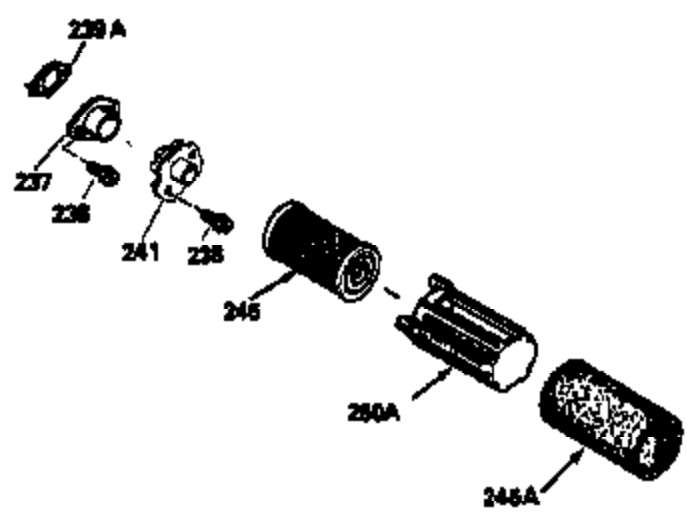
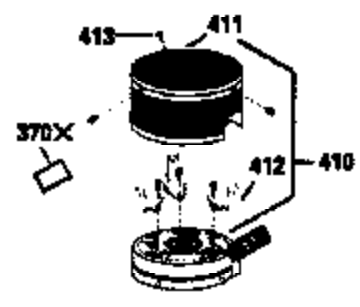
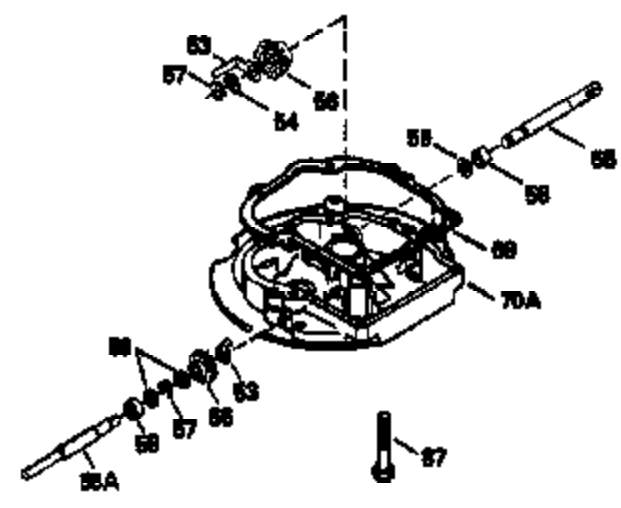
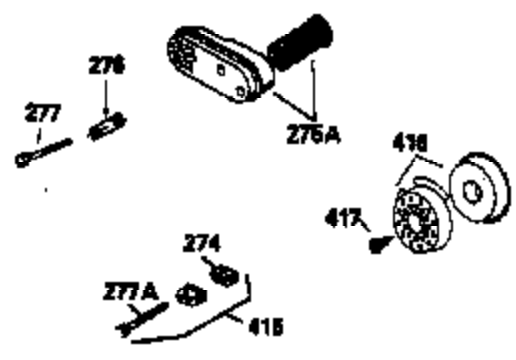
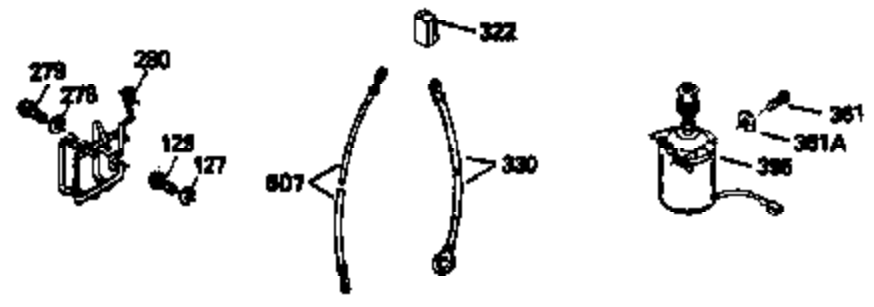
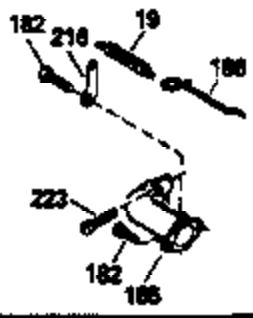
ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.
VIEW 2 OF 3



Ref #	Part Number	Qty	Description
	92 650815	1	Belleville Washer
	191 36559	1	S.E. Brake Bracket (Incl. 195)
	238 650940	2	Screw, 10-32 x 3/4"
	245 34782	1	Air Cleaner Filter
	245A 34783	1	Air Cleaner Filter
	263 36214	1	Trim Ring
	287 650926	2	Screw, 8-32 x 21/64"
	298 28763	3	Screw, 10-32 x 35/64"
	301 33032	1	Fuel Cap
	341 34699	1	Air Cleaner Bracket
	370 550223	1	Name Decal
	370A 36261	1	Lubrication Decal
	390 590694	1	Rewind Starter (NOTE: This engine could have been built with 590686 starter. Refer to the design of the air intake louvers for part identification. Individual starter parts do not interchange.)

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

VIEW 3 OF 3



Ref #	Part Number	Qty	Description
19	31386	1	Extension Spring
69	35261	1	* Mounting Flange Gasket
92	650815	1	Belleville Washer
182	6201	2	Screw, 1/4-28 x 7/8"
185	33004A	1	Intake Pipe (Incl. 224)
186	34337	1	Governor Link
191	36559	1	S.E. Brake Bracket (Incl. 195)
223	650451	2	Screw, 1/4-20 x 1"
225	35043	1	Carburetor Tube
227	35917	1	Air Cleaner Elbow Ass'y. (Incl. 238)
228	650826	1	Stud
235	35533	1	Air Cleaner Elbow Fitting
238	650940	2	Screw, 10-32 x 3/4"
239A	34698A	1	Air Cleaner Gasket
245	34782	1	Air Cleaner Filter
245A	34783	1	Air Cleaner Filter
249	35536	1	Air Cleaner Cover Seal
250	35535	1	Air Cleaner Cover
251	650513	1	Wing Nut
275A	35125	1	Spark Arrestor Muffler (Incl. 277)(Optional)
276	33753	1	Locking Plate (Optional)
277A	650795	2	Screw, 1/4-20 x 2-1/4" (Optional)
277	650988	2	Screw, 1/4-20 x 2-5/16"
370A	36261	1	Lubrication Decal
370E	34704	1	Air Cleaner Decal