

Engine Parts List #1

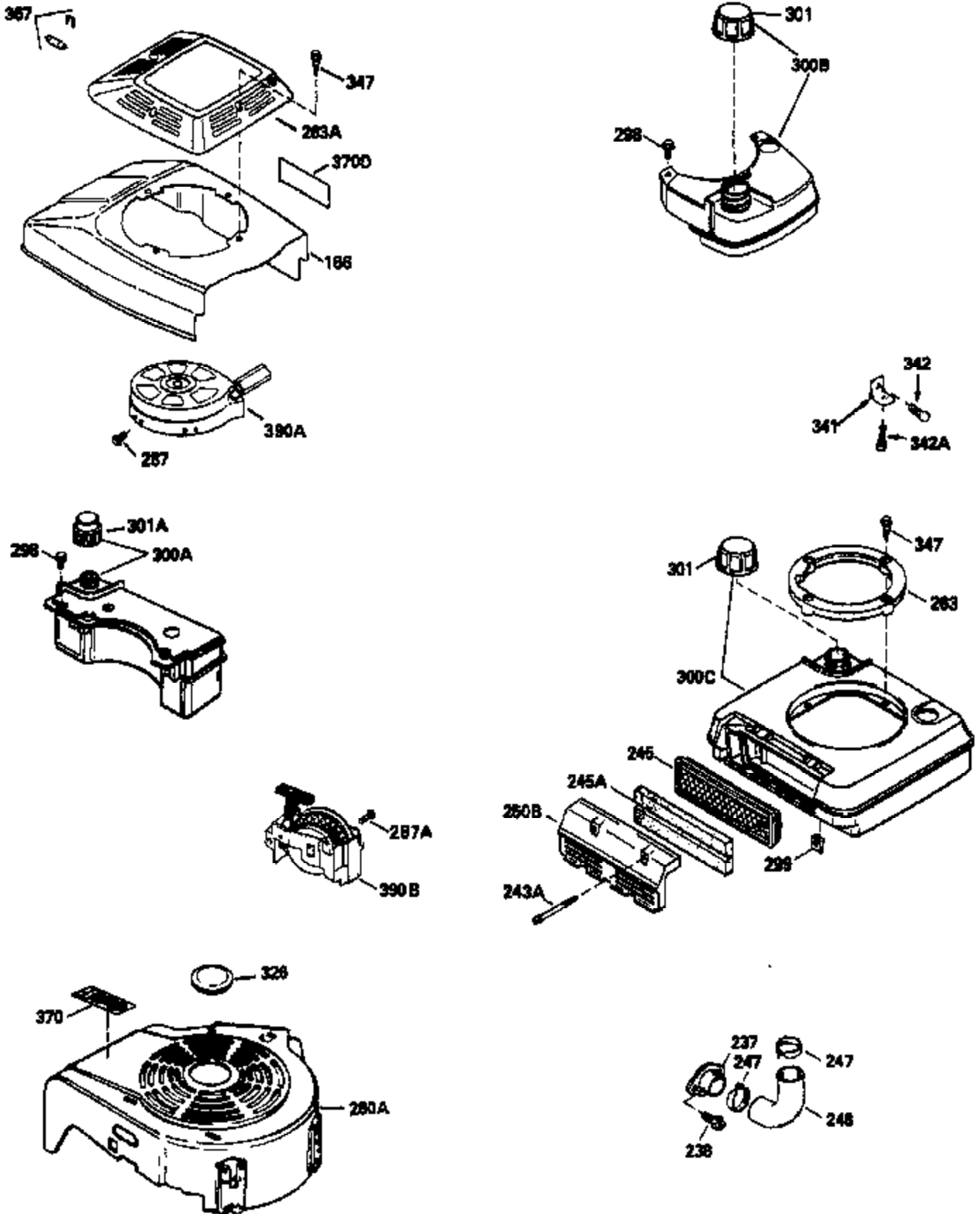
Ref #	Part Number	Qty	Description
1	36478A	1	Cylinder (Incl. 2,7,20 & 125)
2	26727	2	Dowel Pin
6	33734	1	Breather Element
7	36557	1	Breather Body Ass'y. (Incl. 6 & 12)
12	36558	1	Breather Cover & Tube
14	28277	1	Washer
15	30589	1	Governor Rod (Incl. 14)
16	31383A	1	Governor Lever
17	31335	1	Governor 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.

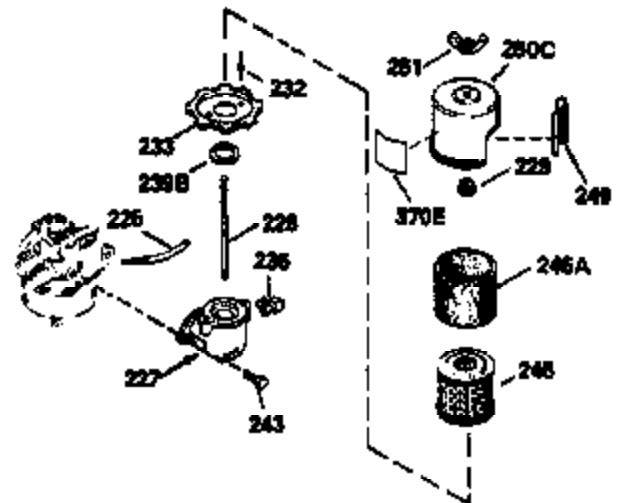
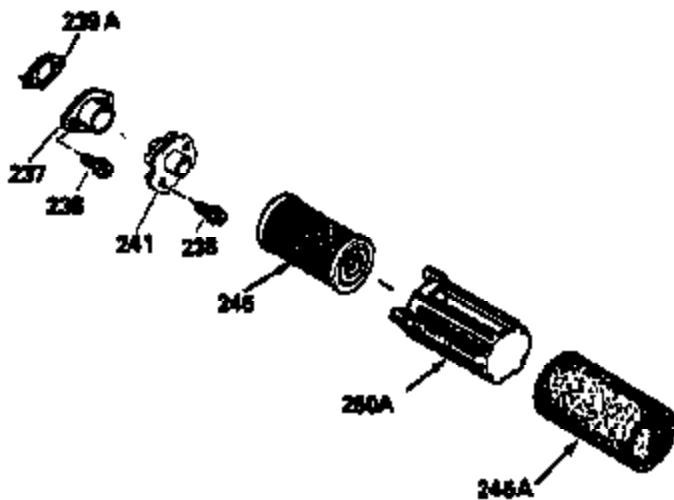
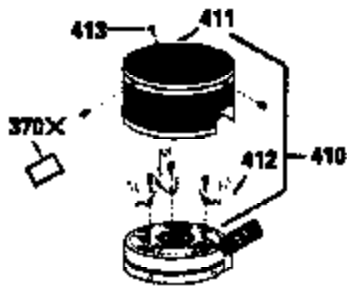
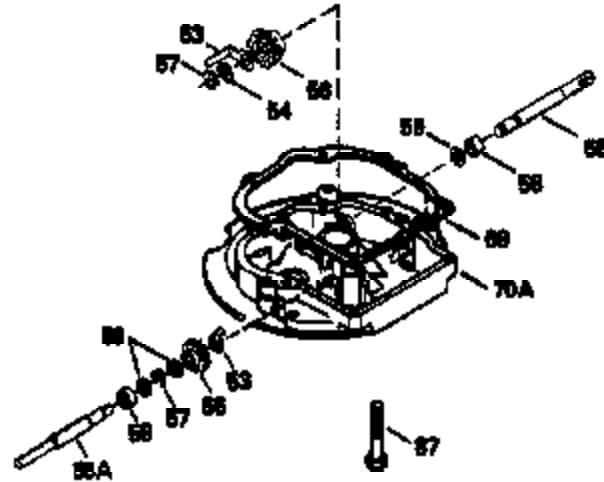
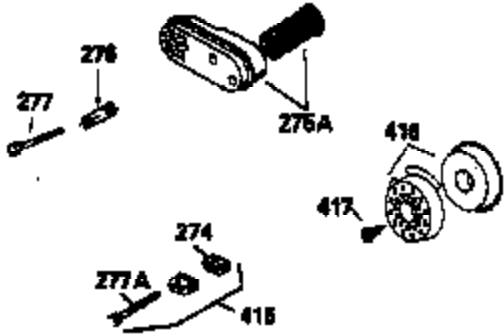
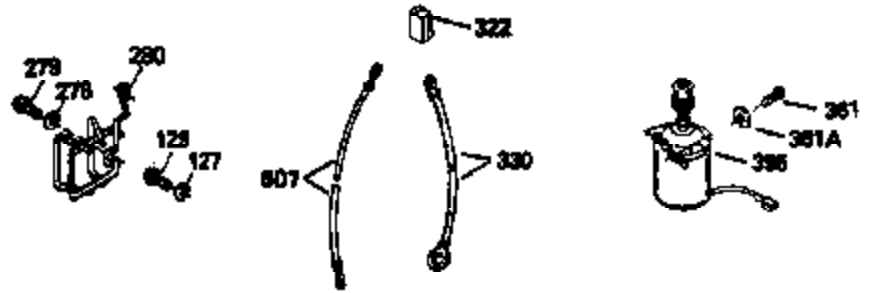
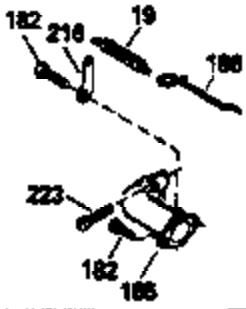
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Ref #	Part Number	Qty	Description
	92 650815	1	Belleville Washer
	191 36559	1	S.E. Brake Bracket (Incl. 195)
	238 650940	2	Screw, 10-32 x 3/4"
	245 34782	1	Air Cleaner Filter
	245A 34783	1	Air Cleaner Filter
	263 36214	1	Trim Ring
	287 650926	2	Screw, 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.)

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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