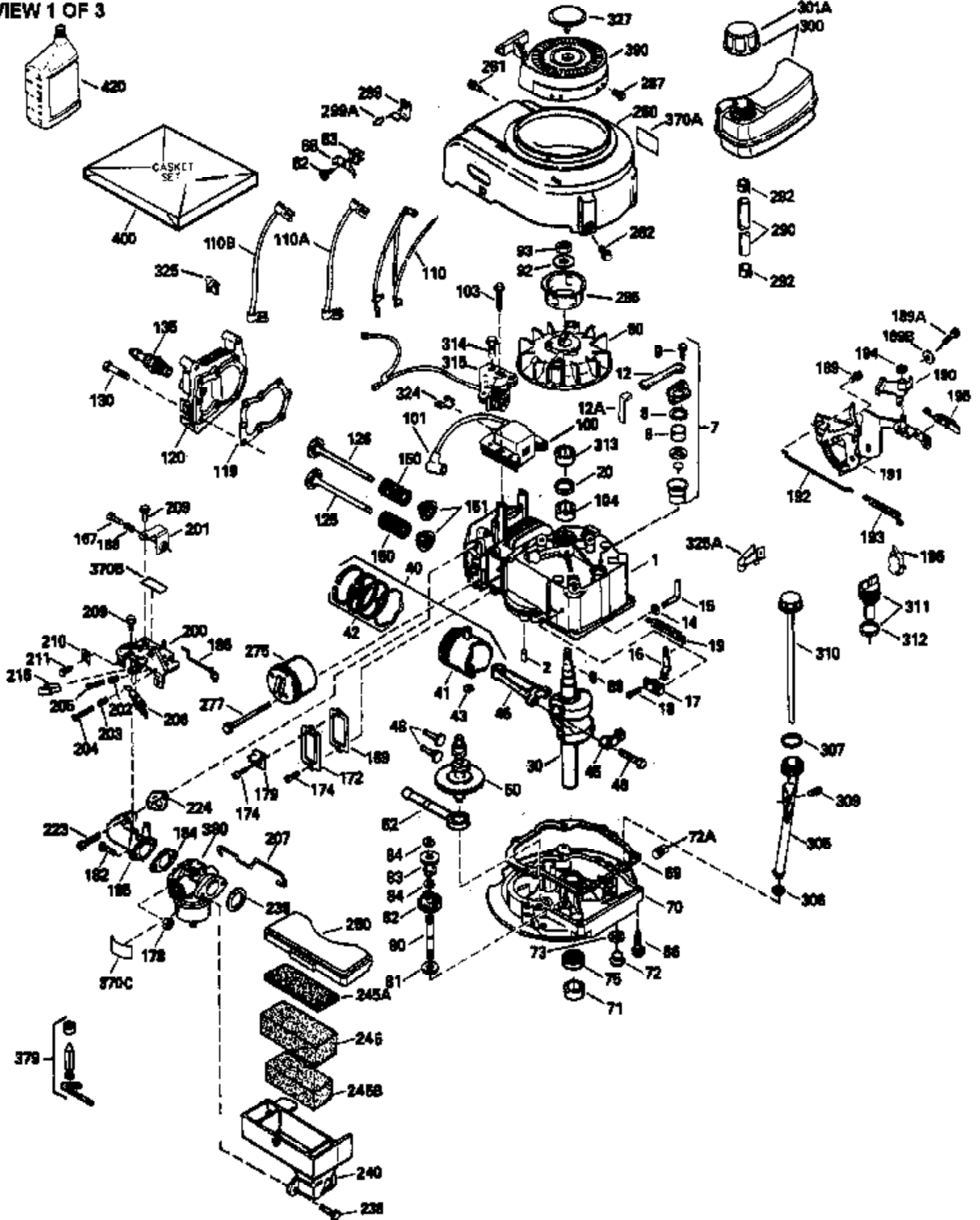


ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.

VIEW 1 OF 3



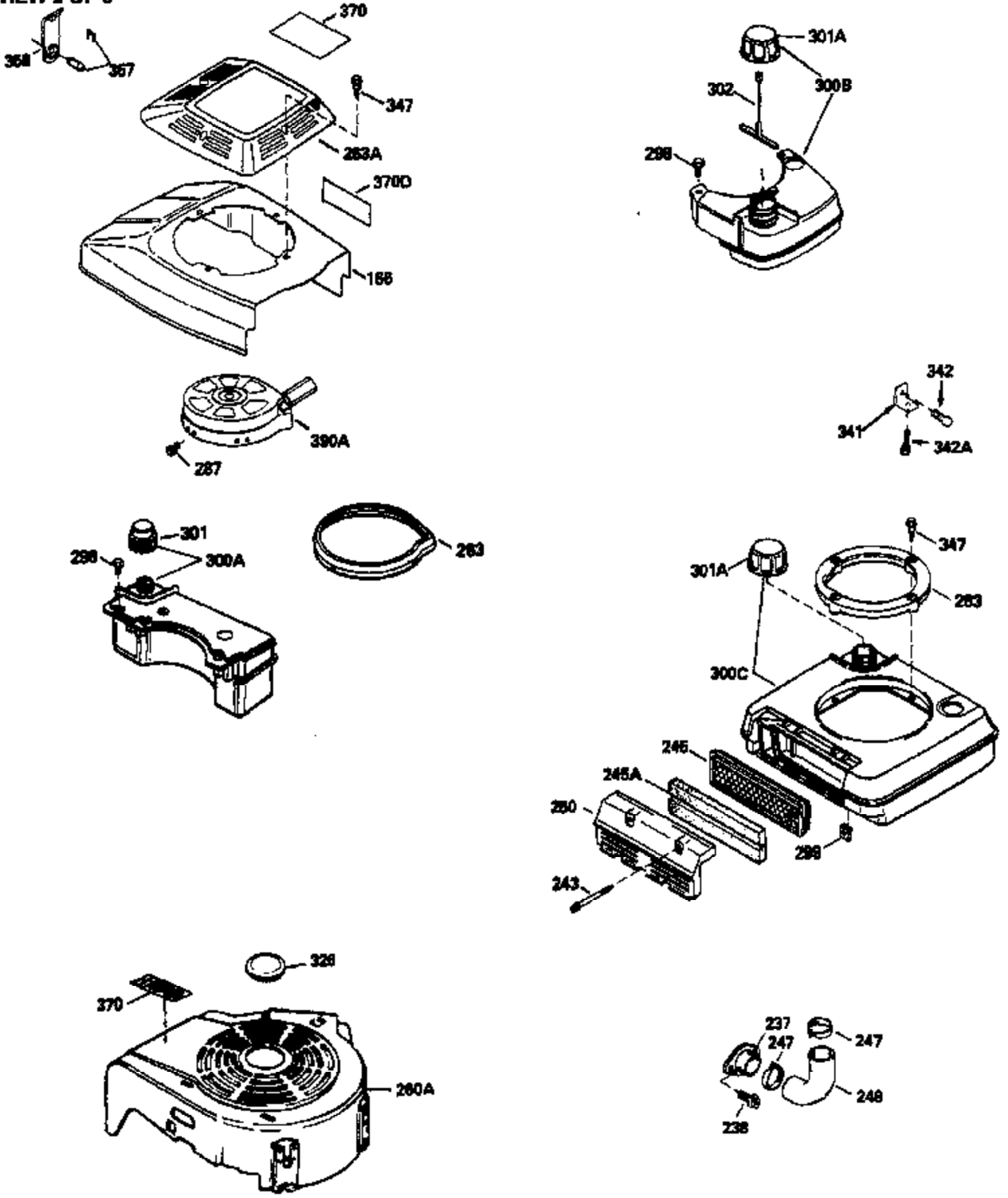
Engine Parts List #1

Ref #	Part Number	Qty	Description
	1 36486A	1	Cylinder (Incl. 2,7,20 & 125)
	2 26727	2	Dowel Pin
	6 33734	1	Breather Element
	7 36557	1	Breather Ass'y. (Incl. 6 & 12A)
12B	36608	1	Breather Tube Elbow
12A	36558	1	Breather Cover & Tube
	14 28277	1	Washer
	15 31513	1	Governor Rod
	16 31383A	1	Governor Lever
	17 31335	1	Governor Lever Clamp
	18 651018	1	Screw, Torx T-10, 8-32 x 19/64"
	19 35998	1	Extension Spring
	20 32600	1	Oil Seal
	30 34490B	1	Crankshaft
	40 35544A	1	Piston, Pin & Ring Set (Std.)
	40 35545A	1	Piston, Pin & Ring Set (.010" OS)
	40 35546	1	Piston, Pin & Ring Set (.020" OS)
	41 35541	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
	41 35542	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
	41 35543	1	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
	42 35547A	1	Ring Set (Std.)
	42 35548A	1	Ring Set (.010" OS)
	42 35549	1	Ring Set (.020" OS)
	43 20381	2	Piston Pin Retaining Ring
	45 32875A	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 33521E	1	Mounting Flange (Incl.58, 72 thru 83)
72A	28534	1	Oil Drain Plug
	72 36083	1	Oil Drain Plug
	75 26208	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	5	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
119	36440	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
169	27234A	1	* Valve Cover Gasket

Ref #	Part Number	Qty	Description
172	32755	1	Valve Cover
174	30200	2	Screw, 10-24 x 9/16"
178	29752	2	Nut & Lock Washer, 1/4-28
182	6201	2	Screw, 1/4-28 x 7/8"
184	26756	1	* Carburetor To Intake Pipe Gasket
185	31384A	1	Intake Pipe (Incl. 224)
186	36255	1	Governor Link
189	650839	2	Screw, 1/4-20 x 3/8"
191	36568	1	S.E. Brake Bracket (Incl. 195)
195	610973	1	Terminal
200	35999	1	Control Bracket
207	36200	1	Throttle Link
209	30200	2	Screw, 10-32 x 9/16"
223	650451	2	Screw, 1/4-20 x 1"
224	34690A	1	* Intake Pipe Gasket
238	650709	2	Screw, 10-32 x 7/16"
239	35815	1	Air Cleaner Gasket
245A	35705	1	Air Cleaner Filter
245	35500	1	Air Cleaner Filter
250	35503	1	Air Cleaner Cover
260	35497	1	Blower Housing
261	30200	2	Screw, 10-24 x 9/16"
262	650831	2	Screw, 1/4-20 x 1/2"
275	35993	1	Muffler
277	650957	2	Screw, 1/4-20 x 2-31/32"
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	35501A	1	Shroud & Tank Ass'y. (Incl. 301)
305	35498	1	Oil Fill Tube
306	36832	1	* "O"-Ring
307	35499	1	"O"-Ring
309	650562	1	Screw, 10-32 x 1/2"
310	35507	1	Dipstick
313	34080	1	Spacer
370K	36695	1	Starter Decal
370A	36261	1	Lubrication Decal
380	632669	1	Carburetor (Incl. 184)
390	590694	1	Rewind Starter (NOTE: This engine could have been built with 590737 starter. Refer to the design of the rope pulley strength ribs for part identification. Individual starter parts do not interchange. Refer to service bulletin 116).
400	36480	1	* Gasket Set (Incl. items marked PK in notes). Incl. Part #'s 26756 (1), 27234A (1), 33735 (1), 36832 (1), 34338 (1), 34690A (1), 35261 (1), 36440 (1)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)

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

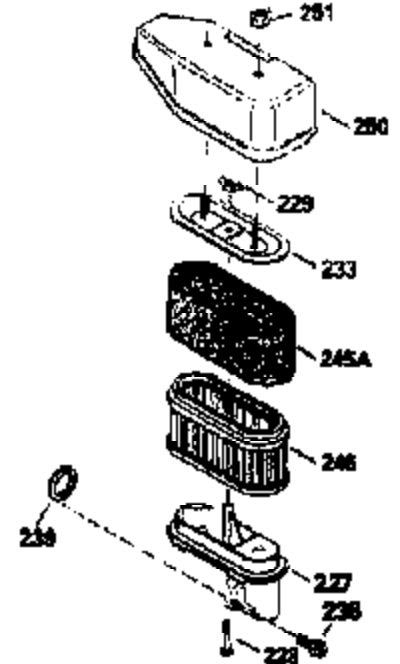
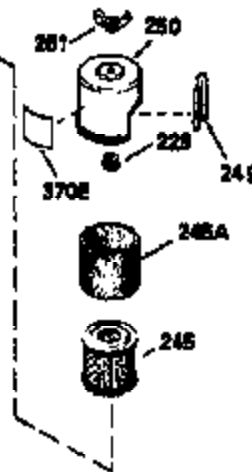
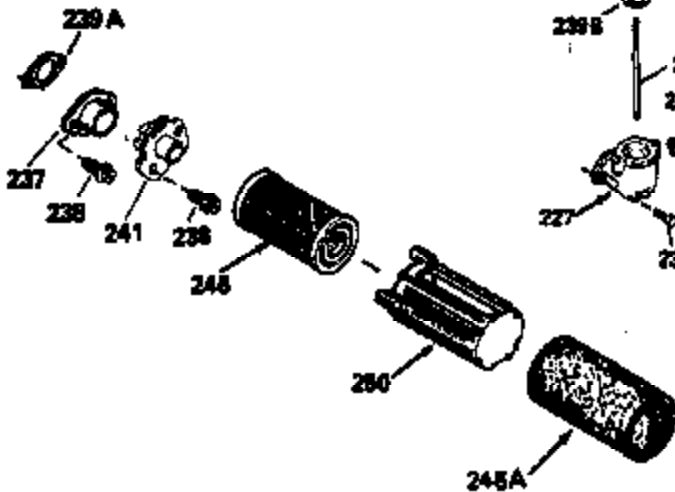
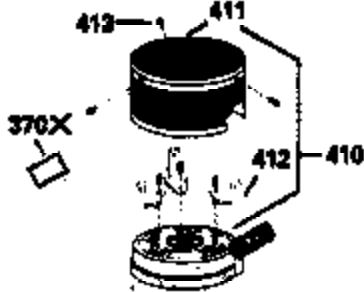
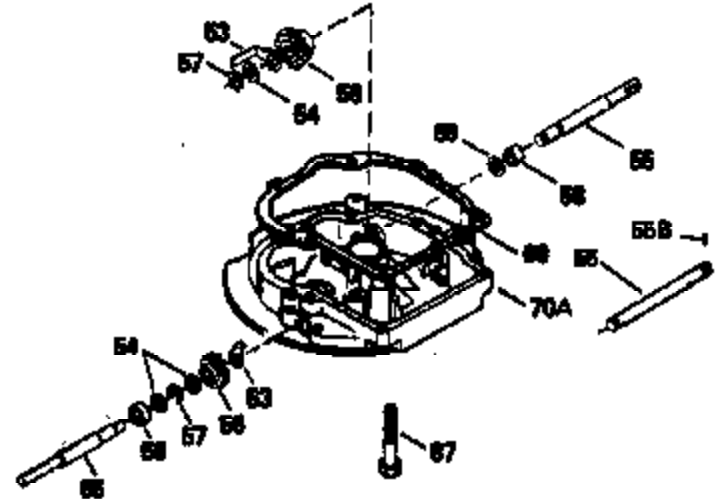
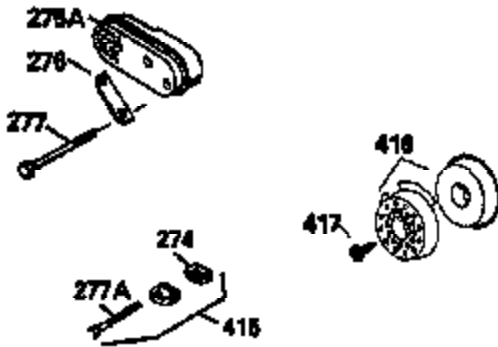
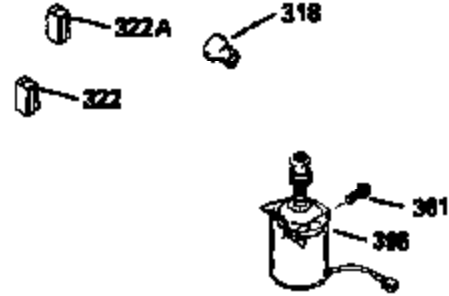
VIEW 2 OF 3



Ref #	Part Number	Qty	Description
12B	36608	1	Breather Tube Elbow
237	32971	1	Air Cleaner Adaptor
238	650709	2	Screw, 10-32 x 7/16"
243	650899	2	Screw, 10-32 x 2-3/32"
245	35500	1	Air Cleaner Filter
245A	35705	1	Air Cleaner Filter
247	35505	2	Air Cleaner Tube Clamp
248	35504	1	Air Cleaner Tube
250	35503	1	Air Cleaner Cover
263	36484	1	Trim Ring
287	650926	2	Screw, 8-32 x 21/64"
301	36246	1	Fuel Cap
347	650898A	4	Screw, 10-32 x 27/32"
370K	36695	1	Starter Decal

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
12B	36608	1	Breather Tube Elbow
19	35998	1	Extension Spring
53	31745	1	Tang Washer
54	31787	1	Thrust Washer
55	31748	1	PTO Shaft
56	33401	1	Right Hand Worm Gear
57	31749	1	Retaining Ring
58	31744	1	Oil Seal
59	31747	1	Washer
69	35261	1	* Mounting Flange Gasket
87	650492	1	Screw, 1/4-20 x 2-1/4"
182	6201	2	Screw, 1/4-28 x 7/8"
185	31384A	1	Intake Pipe (Incl. 224)
186	36255	1	Governor Link
223	650451	2	Screw, 1/4-20 x 1"
237	32971	1	Air Cleaner Adaptor
238	650709	2	Screw, 10-32 x 7/16"
239	35815	1	Air Cleaner Gasket
245A	35705	1	Air Cleaner Filter
245	35500	1	Air Cleaner Filter
250	35503	1	Air Cleaner Cover
260	35497	1	Blower Housing
276	35994	1	Locking Plate
277	650957	2	Screw, 1/4-20 x 2-31/32"
370K	36695	1	Starter Decal
416	36085	1	Spark Arrestor Kit (Incl. 417)(Optional)
417	650760	1	Screw, 8-32 x 3/8" (Optional)