

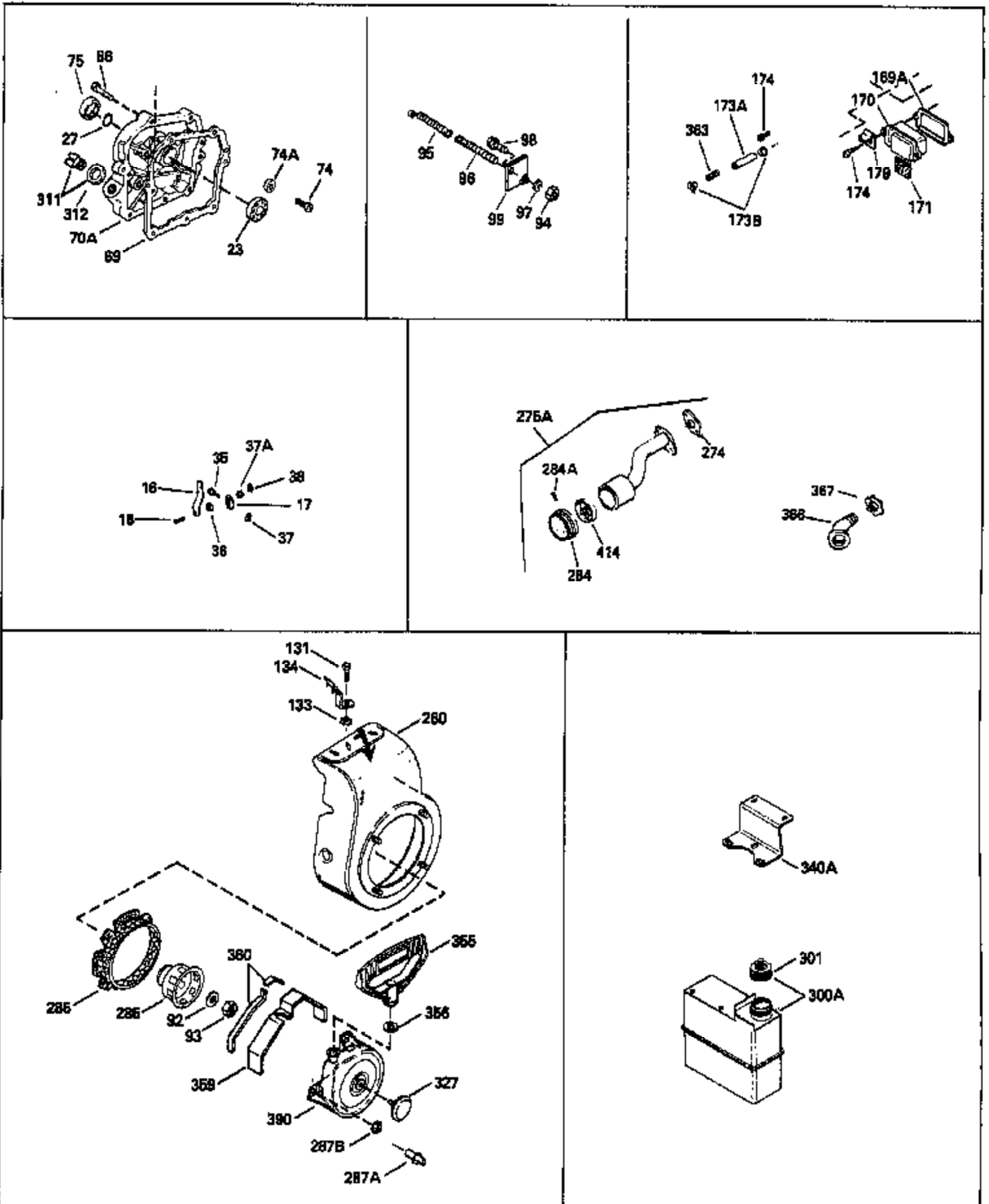


## Engine Parts List #1

Ref #	Part Number	Qty	Description
	1 36560	1	Cylinder (Incl. 2,20,72 & 125)
	2 26727	2	Dowel Pin
	14 28277	1	Washer
	15 31334	1	Governor Rod
	16 31510	1	Governor Lever
	17 31335	1	Governor Lever Clamp
	18 651018	1	Screw, Torx T-15, 8-32 x 19/64"
	19 31426	1	Extension Spring
	20 32600	1	Oil Seal
	25 36552	1	Blower Housing Baffle (Incl. 262)
	25A 35883	1	Baffle Extension
	26A 650926	1	Screw, 8-32 x 21/64"
	26 650802	2	Screw, 1/4-20 x 5/8"
	30 34734A	1	Crankshaft
	40 40020	1	Piston, Pin & Ring Set (Std.)
	40 40021	1	Piston, Pin & Ring Set (.010" OS)
	41 40018	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
	41 40019	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
	42 40022	1	Ring Set (Std.)
	42 40023	1	Ring Set (.010" OS)
	43 20381	2	Piston Pin Retaining Ring
	45 32875A	1	Connecting Rod Ass'y. (Incl. 46 & 49)
	46 32610A	2	Connecting Rod Bolt
	48 27241	2	Valve Lifter
	49 32654	1	Oil Dipper
	50 37164	1	Camshaft (MCR)
	60 29745	1	Blower Housing Extension
	65 650128	1	Screw, 10-24 x 1/2"
	69 27677A	1	* Cylinder Cover Gasket
	70 32766B	1	Cylinder Cover (Incl. 75 thru 83,311)
	72 27642	2	Oil Drain Plug
	75 27897	1	Oil Seal
	76 30318	1	Camshaft 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	7	Screw, 1/4-20 x 1-1/4"
	89 610961	1	Flywheel Key
	90 611195	1	Flywheel
	92 650815	1	Belleville Washer
	93 650816	1	Flywheel Nut
	100 34443B	1	Solid State Ignition
	101 610118	1	Spark Plug Cover
	102 651024	1	Solid State Mounting Stud
	103 651007	2	Screw, Torx T-15, 10-24 x 15/16"
	110 35182	1	Ground Wire
	119 36437	1	* Cylinder Head Gasket
	120 36438	1	Cylinder Head (Incl. 119 & 130)
	125 36471	1	Exhaust Valve (Std.) (Incl. 151)
	125 36472	1	Exhaust Valve (1/32" OS) (Incl. 151)
	126 32644A	1	Intake Valve (Std.) (Incl. 151)
	126 32645A	1	Intake Valve (1/32" OS) (Incl. 151)
	130 6021A	3	Screw, 5/16-18 x 1-1/2"
	131 650694A	5	Screw, 5/16-18 x 2"
	135 33636	1	Resistor Spark Plug (RJ17LM)
	150 31672	2	Valve Spring
	151 31673	2	Valve Spring Cap

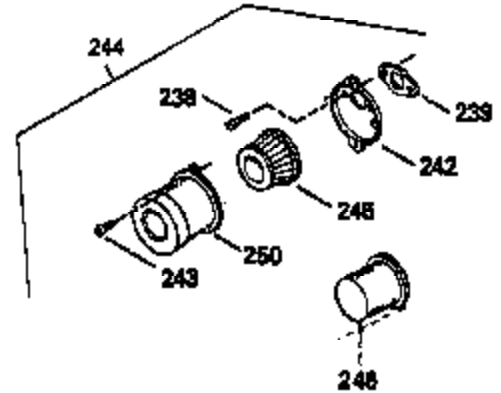
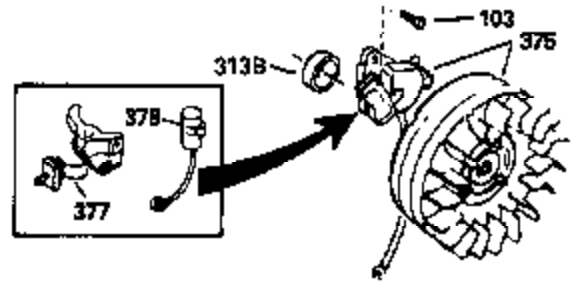
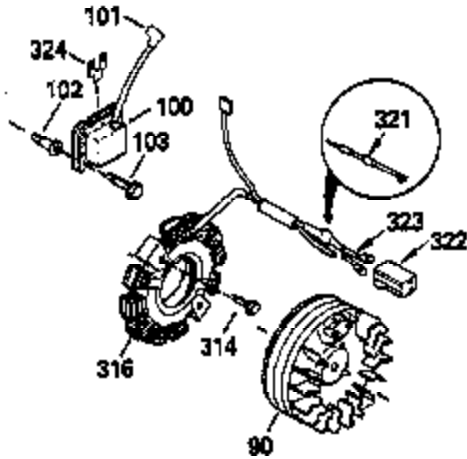
## Engine Parts List #1

Ref #	Part Number	Qty	Description
169	27234A	2	* Valve Cover Gasket
171	31410	1	Breather Element
172	34146	1	Valve Cover
173	32447	1	Breather Tube
173A	32446	1	Breather Tube Grommet
174	650783	2	Screw, 10-24 x 3/4"
178	29752	2	Nut & Lock Washer, 1/4-28
181	6201	1	Screw, 1/4-28 x 7/8"
184	26756	1	* Carburetor To Intake Pipe Gasket
185	28416A	1	Intake Pipe (Incl. 223A)
186	31858	1	Governor Link
200	36677	1	Control Bracket (Incl. 203 thru 211)
203	31342	1	Compression Spring
204	651029	1	Screw, Torx T-10, 5-40 x 7/16"
206	610973	1	Terminal
209	650139	2	Screw, 8-32 x 1/2"
209A	30322	2	Lock Nut, 8-32
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
223A	650664	1	Screw, 1/4-20 x 1-19/32"
223	650840	1	Screw, 1/4-20 x 1-3/8"
224	26754A	1	* Intake Pipe Gasket
262	650737	2	Screw, 1/4-20 x 1/2"
267	34212	1	Hold Down Bracket
268	30200	1	Screw, 10-24 x 9/16"
275	40024	1	Muffler (W/Catalyst)
277	650988	2	Screw, 1/4-20 x 2-9/32"
285	36467A	1	Starter Cup
287	650926	2	Screw, 8-32 x 21/64"
290	30705	1	Fuel Line
292	26460	2	Fuel Line Clamp
298	650665	2	Screw, 1/4-15 x 3/4"
300	35584	1	Fuel Tank (Incl. 292 & 301)
313	34080	1	Spacer
340	36247	1	Fuel Tank Bracket
342	650751	1	Screw, 1/4-20 x 7/16"
345	33344	1	Heat Baffle
370K	36695	1	Starter Decal
370A	36261	1	Lubrication Decal
380	640130	1	Carburetor (Incl. 184)
400	36442	1	* Gasket Set (Incl. items marked PK in notes) Incl. part #'s 26756 (1), 27234A (2), 27272A (1), 27677A (1), 29673 (1), 32649A (1), 33670A (1), 36440 (1)
416	36085	1	Spark Arrestor Kit (Incl. 417)(Optional)
417	650983	1	Screw, 8-32 x 1/2" (Optional)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)

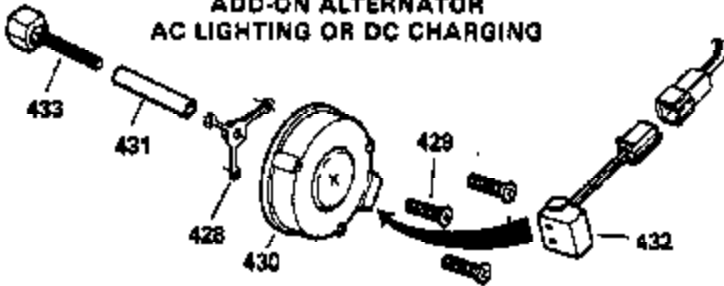


## Engine Parts List #2

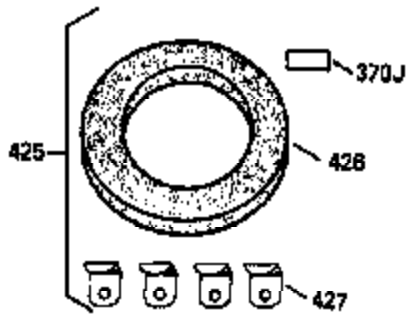
Ref #	Part Number	Qty	Description
	1 36560	1	Cylinder (Incl. 2,20,72 & 125)
	16 31510	1	Governor Lever
	17 31335	1	Governor Lever Clamp
	18 651018	1	Screw, Torx T-15, 8-32 x 19/64"
	26A 650926	1	Screw, 8-32 x 21/64"
	69 27677A	1	* Cylinder Cover Gasket
	75 27897	1	Oil Seal
	86 650488	7	Screw, 1/4-20 x 1-1/4"
	92 650815	1	Belleville Washer
	93 650816	1	Flywheel Nut
	131 650694A	5	Screw, 5/16-18 x 2"
	170 27666	1	Breather Body
	171 31410	1	Breather Element
	173A 32446	1	Breather Tube Grommet
	173 32447	1	Breather Tube
	174 650783	2	Screw, 10-24 x 3/4"
	209A 30322	2	Lock Nut, 8-32
	209 650139	2	Screw, 8-32 x 1/2"
	223A 650664	1	Screw, 1/4-20 x 1-19/32"
	260 35585	1	Blower Housing
	262 650737	2	Screw, 1/4-20 x 1/2"
	275A 40000	1	Spark Arrestor Muffler (Optional) (NOTE: This muffler used with Ref.#'s 284,284A,416 & 417 make up a spark arrestor muffler.)
	284A 650983	1	Screw, 8-32 x 1/2" (Optional)
	284 36663	1	Muffler Deflector (Incl. 284A)(Optional)
	285 36467A	1	Starter Cup
	301 36246	1	Fuel Cap
	311 27625	1	Oil Fill Plug
	370K 36695	1	Starter Decal
	390 590732	1	Rewind Starter (NOTE: This engine could have been built with 590738 starter).
	416 36085	1	Spark Arrestor Kit (Incl. 417)(Optional)
	417 650983	1	Screw, 8-32 x 1/2" (Optional)



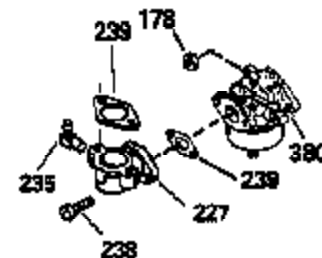
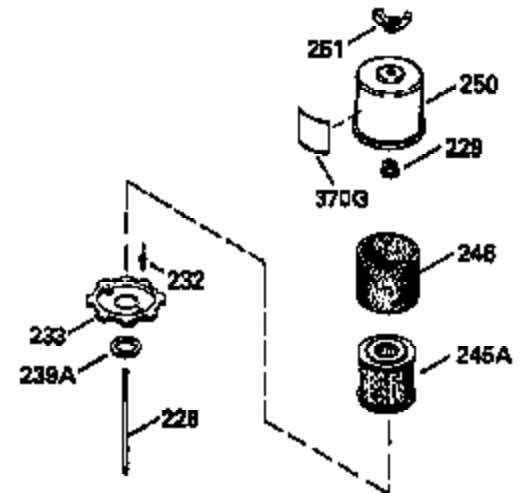
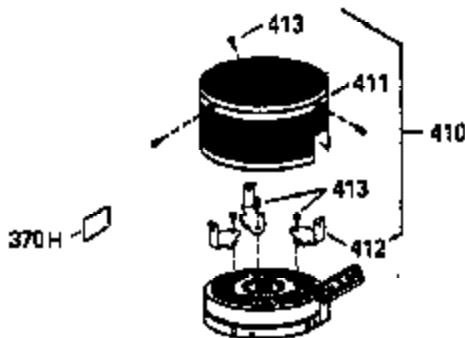
**ADD-ON ALTERNATOR  
AC LIGHTING OR DC CHARGING**



**STARTER MUFF KIT**



**DEBRIS SCREEN KIT**



## Engine Parts List #3

Ref #	Part Number	Qty	Description
26A	650926	1	Screw, 8-32 x 21/64"
90	611195	1	Flywheel
100	34443B	1	Solid State Ignition
101	610118	1	Spark Plug Cover
102	651024	1	Solid State Mounting Stud
103	651007	2	Screw, Torx T-15, 10-24 x 15/16"
173A	32446	1	Breather Tube Grommet
178	29752	2	Nut & Lock Washer, 1/4-28
209A	30322	2	Lock Nut, 8-32
209	650139	2	Screw, 8-32 x 1/2"
223A	650664	1	Screw, 1/4-20 x 1-19/32"
238	28820	2	Screw, 10-32 x 1/2"
239	27272A	1	* Air Cleaner Gasket
242	31691	1	Air Cleaner Base
243	650152	2	Screw, 8-32 x 3/8"
245	30727	1	Air Cleaner Filter
250	31715	1	Air Cleaner Cover
262	650737	2	Screw, 1/4-20 x 1/2"
370K	36695	1	Starter Decal
380	640130	1	Carburetor (Incl. 184)
416	36085	1	Spark Arrestor Kit (Incl. 417)(Optional)
417	650983	1	Screw, 8-32 x 1/2" (Optional)