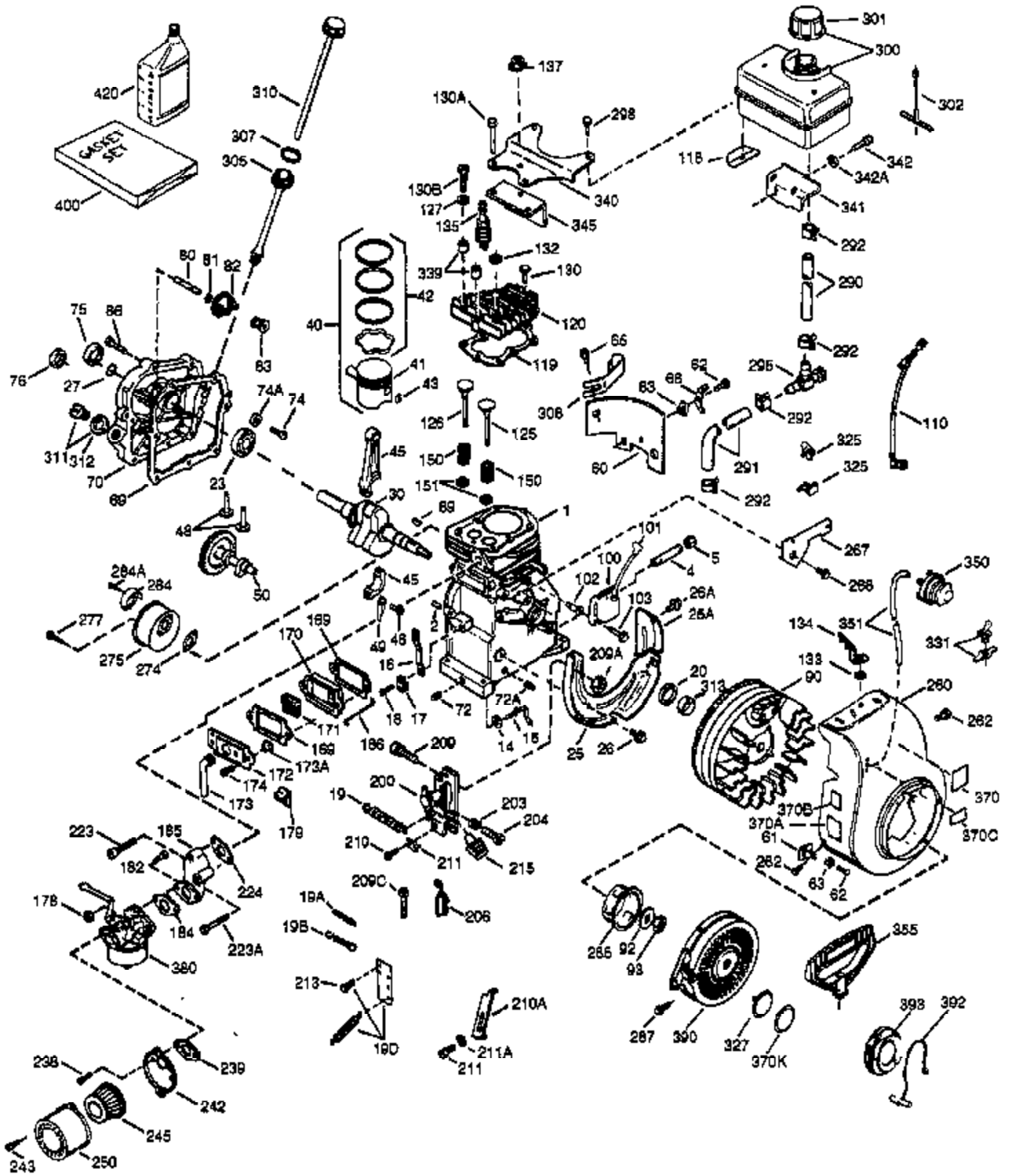


ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.

VIEW 1 OF 2



## Engine Parts List #1

Ref #	Part Number	Qty	Description
	1 36589A	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
	23 28458	1	Ball Bearing
	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"
	27 28539	1	Bearing Retainer
	30 34719	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 30963B	1	Connecting Rod Ass'y. (Incl. 46 & 49)
	46 32610A	2	Connecting Rod Bolt
	48 27241	2	Valve Lifter
	49 28594	1	Oil Dipper
	50 32197A	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 30756C	1	Cylinder Cover (Incl. 75 thru 83,311)
	72 27642	2	Oil Drain Plug
	74 30200	2	Screw, 10-24 x 9/16"
	74A 28537	2	Washer
	75 28540	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	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 29314C	1	Intake Valve (Std.) (Incl. 151)
	126 29315C	1	Intake Valve (1/32" OS) (Incl. 151)
	130 650694A	5	Screw, 5/16-18 x 2"
	130A 6021A	3	Screw, 5/16-18 x 1-1/2"

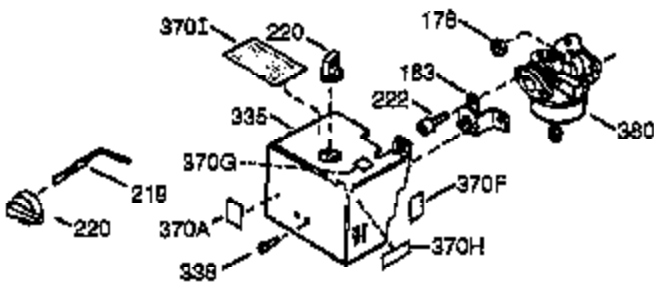
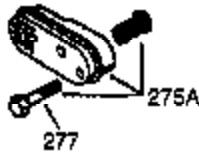
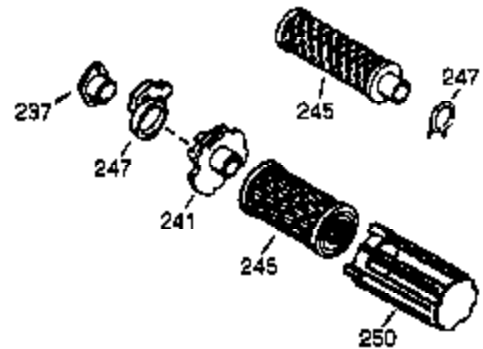
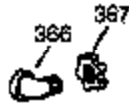
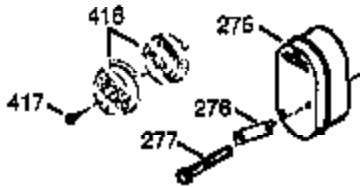
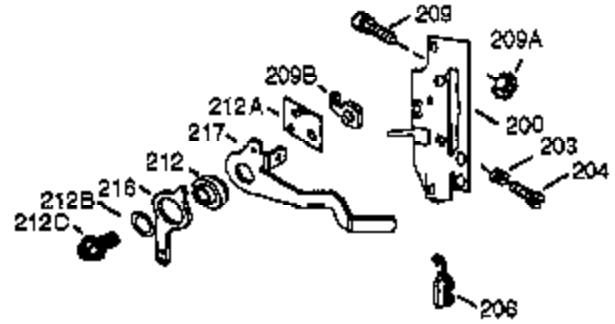
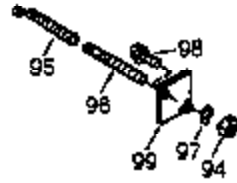
## Engine Parts List #1

Ref #	Part Number	Qty	Description
	135 33636	1	Resistor Spark Plug (J8C)
	150 31672	2	Valve Spring
	151A 40016A	1	Intake Valve Seal
	151 31673	2	Valve Spring Cap
	169 27234A	2	* Valve Cover Gasket
	170 27666	1	Breather Body
	171 31410	1	Breather Element
	172 34146	1	Valve Cover
	173A 32446	1	Breather Tube Grommet
	173 32447	1	Breather Tube
	174 650783	2	Screw, 10-24 x 3/4"
	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 28416A	1	Intake Pipe
	186 31858	1	Governor Link
	200 36677	1	Control Bracket (Incl.203 thru 209A)
	203 31342	1	Compression Spring
	204 651029	1	Screw, Torx T-10, 5-40 x 7/16"
	206 610973	1	Terminal
	209A 30322	2	Lock Nut
	209 650139	2	Screw, 8-32 x 3/4"
	215 32410	1	Control Knob
	223 650664	1	Screw, 1/4-20 x 1-19/32"
	223A 650840	1	Screw, 1/4-20 x 1-7/32"
	224 26754A	1	* Intake Pipe Gasket
	238 650152	2	Screw, 8-32 x 3/8"
	239 27272A	1	* Air Cleaner Gasket
	242 31691	1	Air Cleaner Base
	243 28820	2	Screw, 10-32 x 1/2"
	245 31700	1	Air Cleaner Filter
	250 31715	1	Air Cleaner Cover
	260 35585	1	Blower Housing
	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 40001	1	Muffler (W/Catalyst)
	277 650988	2	Screw, 1/4-20 x 2-5/16"
	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 7/8"
	300 35584	1	Fuel Tank (Incl. 292 & 301)
	301 36246	1	Fuel Cap
	311 27625	1	Oil Fill Plug
	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
	370B 35703	1	Control Decal
	380 640167	1	Carburetor (Incl. 184)
	390 590732	1	Rewind Starter

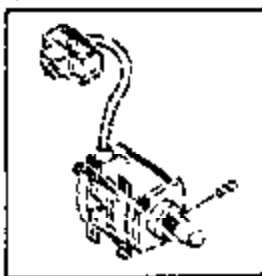
Ref #	Part Number	Qty	Description
400	36439	1	* Gasket Set (Incl. items marked PK i n notes) Incl. part #'s 26754A (1), 26756 (1), 27234A (2), 27272A (1), 27677A (1), 29673 (1), 30081A (1), 31688A (1), 32649A (1), 36437 (1)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)

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

VIEW 2 OF 2



OPTIONAL 110 - 120 VOLT  
STARTER MOTOR KIT



396

## Engine Parts List #2

Ref #	Part Number	Qty	Description
	16 31510	1	Governor Lever
	17 31335	1	Governor Lever Clamp
	18 651018	1	Screw, Torx T-15, 8-32 x 19/64"
	151A 40016A	1	Intake Valve Seal
	178 29752	2	Nut & Lock Washer, 1/4-28
	200 36677	1	Control Bracket (Incl.203 thru 209A)
	203 31342	1	Compression Spring
	204 651029	1	Screw, Torx T-10, 5-40 x 7/16"
	206 610973	1	Terminal
	209A 30322	2	Lock Nut
	209 650139	2	Screw, 8-32 x 3/4"
	238 650152	2	Screw, 8-32 x 3/8"
	242 31691	1	Air Cleaner Base
	245 31700	1	Air Cleaner Filter
	250 31715	1	Air Cleaner Cover
	275 40001	1	Muffler (W/Catalyst)
	277 650988	2	Screw, 1/4-20 x 2-5/16"
	370A 36261	1	Lubrication Decal
	380 640167	1	Carburetor (Incl. 184)
	416 36085	1	Spark Arrestor Kit (Incl. 417)(Optional)
	417 650821	1	Screw, 10-32 x 1/2" (Optional)