

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 36562	1	Cylinder (Incl. 2, 20, 72, 72A & 125)
	2 26727	2	Dowel Pin
	14 28277	1	Washer
	15 31334	1	Governor Rod
	16 31510	1	Governor Lever
	17 29916	1	Governor Lever Clamp
	18 651028	1	Screw, T-15, 8-32 x 3/8"
	19D 33857	1	Extension Spring Ass'y. (Incl. 213)
	19 31426	1	Extension Spring
	20 32600	1	Oil Seal
	23 28458	1	Ball Bearing
	25A 35883	1	Baffle Extension
	25 36552	1	Blower Housing Baffle (Incl. 262)
	26A 650926	1	Screw, 8-32 x 21/64"
	26 650802	2	Screw, 1/4-20 x 5/8"
	27 28539	1	Retainer Ring
	30 34735	1	Crankshaft
	37A 30322	1	Lock Nut 8-32
	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 32197A	1	Camshaft (MCR)
	60 29745	1	Blower Housing Extension
	62 650760	1	Screw, 8-32 x 1/2"
	63 28545	1	Grommet
	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
	72A 28582	1	Oil Drain Plug
	74A 28537	1	Washer
	74 30200	1	Screw, 10-24 x 9/16"
	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 34443C	1	Solid State Ignition
	102 651024	2	Solid State Mounting Stud
	103 651007	2	Screw, T-15, 10-24 x 15/16"
	103A 650767	1	Screw, 8-23 x 27/64"
	110B 37602	1	Ground Wire
	110A 36964	1	Ground Wire
	110 37601	1	Ground Wire
	111A 611224	1	Rocker Switch

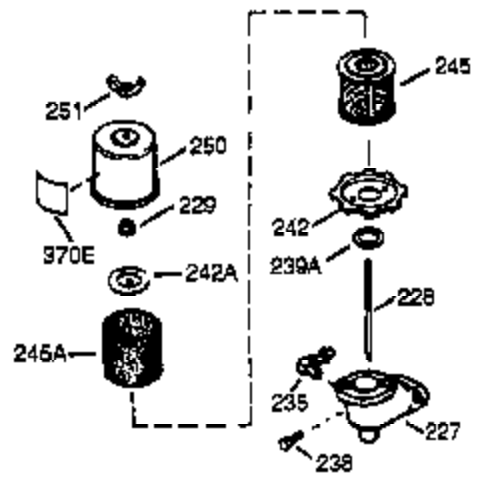
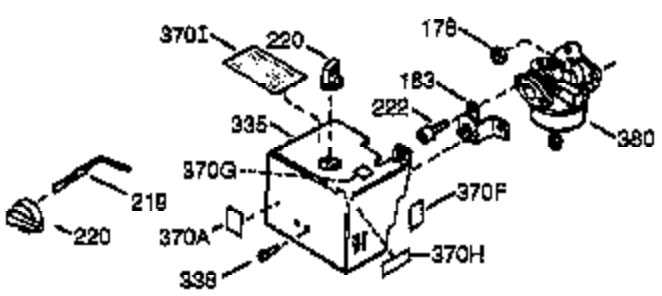
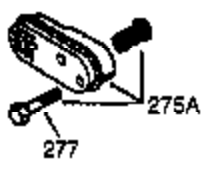
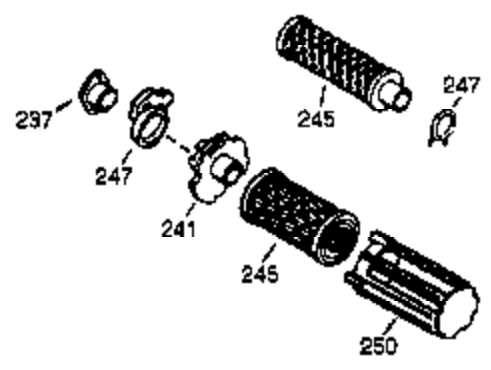
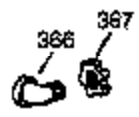
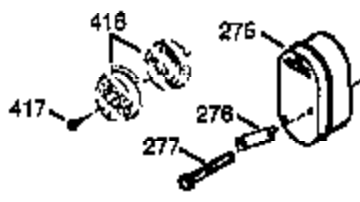
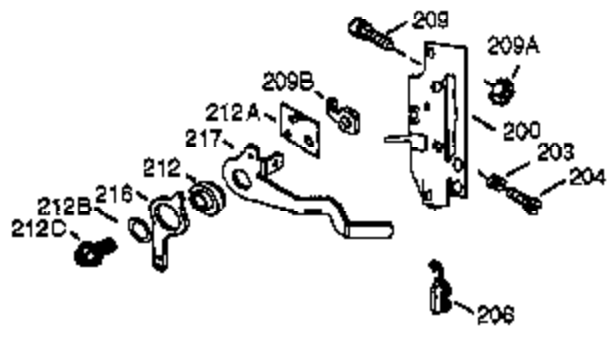
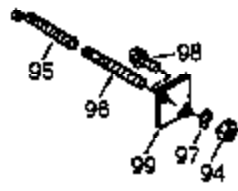
Engine Parts List #1

Ref #	Part Number	Qty	Description
119	36437	1	* Cylinder Head Gasket
120	36438	1	Cylinder Head (Incl. 130)
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	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
169	27234A	2	* Valve Cover Gasket
170	27666	1	Breather Body
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	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	730136A	1	Control Bracket (Incl. 203 thru 211)
203	31342	1	Compression Spring
204	651029	1	Screw, T-10, 5-40 x 7/16"
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
213	28942	1	Screw, 10-32 x 3/8"
223A	650840	1	Screw, 1/4-20 x 1-7/32"
223	650664	1	Screw, 1/4-20 x 1-19/32"
224	26754A	1	* Intake Pipe Gasket
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, 10-32 x 3/8"
245	30727	1	Air Filter
250	31715	1	Air Cleaner Body
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 2-9/32"
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 7/8"
300	35584	1	Fuel Tank (Incl. 292 & 301)
301	35650	1	Fuel Cap
311	27625	1	Oil Fill Plug
311	27625	1	Oil Fill Plug
312	29673	1	Oil Fill Plug Gasket
312	29673	1	Oil Fill Plug Gasket
313	34080	1	Spacer
325	27275	1	Wire Clip
340	36247	1	Fuel Tank Bracket

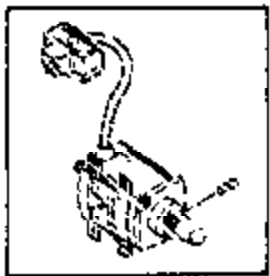
Ref #	Part Number	Qty	Description
342	650751	1	Screw, 1/4-20 x 7/16"
345	33344	1	Heat Baffle
370A	36261	1	Identification Decal
370K	36695	1	Starter Decal
380	640134	1	Carburetor (Incl. 184)
390	590732	1	Recoil Starter (NOTE: This engine could have been built with 590738 starter.)
400	36439	1	* Gasket Set (Incl. items marked PK in notes)
420	730225	1	SAE 30 4-Cycle Engine Oil (Quart)

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VIEW 2 OF 2



OPTIONAL 110 - 120 VOLT
STARTER MOTOR KIT



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Engine Parts List #2

Ref #	Part Number	Qty	Description
16	31510	1	Governor Lever
17	29916	1	Governor Lever Clamp
18	651028	1	Screw, T-15, 8-32 x 3/8"
35	29826	1	Screw, 10-32 x 3/4"
36	29918	1	Lock Washer
37	29216	1	Lock Nut 10-32
37A	30322	1	Lock Nut 8-32
38	29642	1	Retaining Ring
103A	650767	1	Screw, 8-23 x 27/64"
110A	36964	1	Ground Wire
110B	37602	1	Ground Wire
111A	611224	1	Rocker Switch
131	650694A	5	Screw, 5/16-18 x 2"
178	29752	2	Nut & Lock Washer, 1/4-28
181	6201	2	Screw, 1/4-28 x 7/8"
200	730136A	1	Control Bracket (Incl. 203 thru 211)
203	31342	1	Compression Spring
204	651029	1	Screw, T-10, 5-40 x 7/16"
238	28820	2	Screw, 10-32 x 1/2"
242	31691	1	Air Cleaner Base
245	30727	1	Air Filter
250	31715	1	Air Cleaner Body
275	40001	1	Muffler (W/Catalyst)
277	650988	2	Screw, 1/4-20 x 2-9/32"
370A	36261	1	Identification Decal
380	640134	1	Carburetor (Incl. 184)