

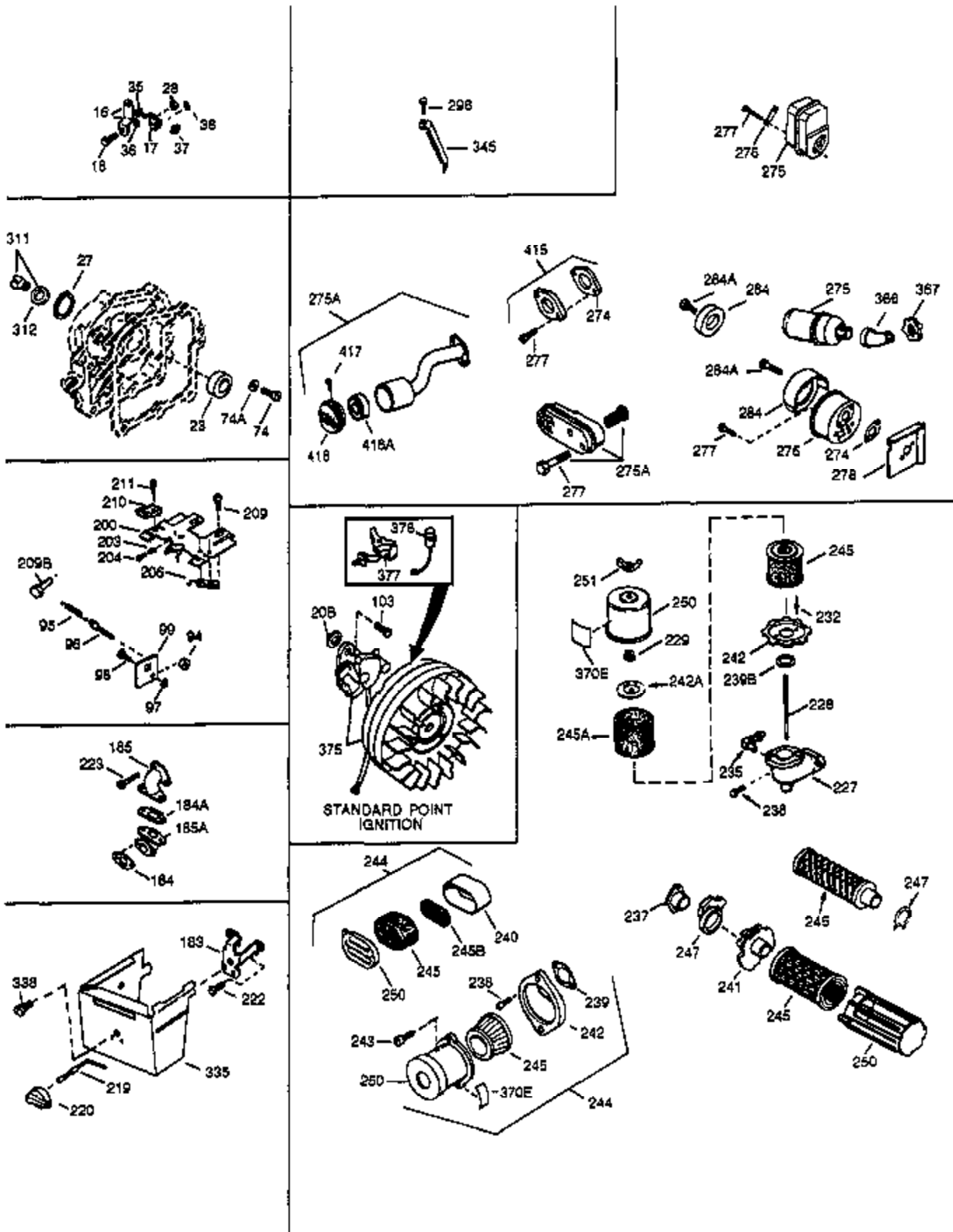
Engine Parts List #1

Ref #	Part Number	Qty	Description
	1 34708A	1	Cylinder (Incl. 2, 20 & 72)
	2 26727	2	Dowel Pin
	14 28277	1	Washer
	15 31334	1	Governor Rod
	16 31336	1	Governor Lever
	17 31335	1	Governor Lever Clamp
	18 650548	1	Screw, 8-32 x 5/16"
	19 34593	1	Extension Spring
	20 32600	1	Oil Seal
	25 33342	1	Blower Housing Baffle
	25A 35883	1	Baffle Extension
	26 650561	2	Screw, 1/4-20 x 5/8"
	26A 650884	1	Screw, 8-32 x 1/2"
	30 34730	1	Crankshaft
	40 34514	1	Piston, Pin & Ring Set (Std.)
	40 34515	1	Piston, Pin & Ring Set (.010" OS)
	40 34516	1	Piston, Pin & Ring Set (.020" OS)
	41 32538B	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
	41 32548B	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
	41 32549B	1	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
	42 28986	1	Ring Set (Std.)
	42 28987	1	Ring Set (.010" OS)
	42 28988	1	Ring Set (.020" 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 33149A	1	Camshaft (BCR)
	60 29745	1	Blower Housing Extension
	65 650128	1	Screw, 10-24 x 1/2"
	69 27677A	1	* Cylinder Cover Gasket
	70 35863	1	Cylinder Cover (Incl. 75, 80, 311 & 3 12)
	72A 28582	1	Oil Drain Plug
	72 27642	1	Oil Drain Plug
	75 26208	1	Oil Seal
	80 30574	1	Governor Shaft
	81 30590A	1	Washer
	82 30591	1	Governor Gear Ass'y. (Incl. 81)
	83 30588A	1	Governor Spool
	84 29193	2	Retaining Ring
	86 650488	7	Screw, 1/4-20 x 1-1/4"
	89 610961	1	Flywheel Key
	90 611080	1	Flywheel
	92 650815	1	Belleville Washer
	93 650816	1	Flywheel Nut
	100 34443A	1	Solid State Ignition
	102 650872	2	Solid State Mounting Stud
	103 650814	2	Screw, Torx T-15, 10-24 x 1"
	110 35182	1	Ground Wire
	119 29953C	1	* Cylinder Head Gasket
	120 30579A	1	Cylinder Head (Incl. 130)
	125 29313C	1	Exhaust Valve (Std.) (Incl. 151)
	125 29315C	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 650694A	7	Screw, 5/16-18 x 2"
	131 6021A	1	Screw, 5/16-18 x 1-1/2"

Engine Parts List #1

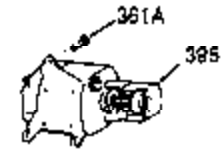
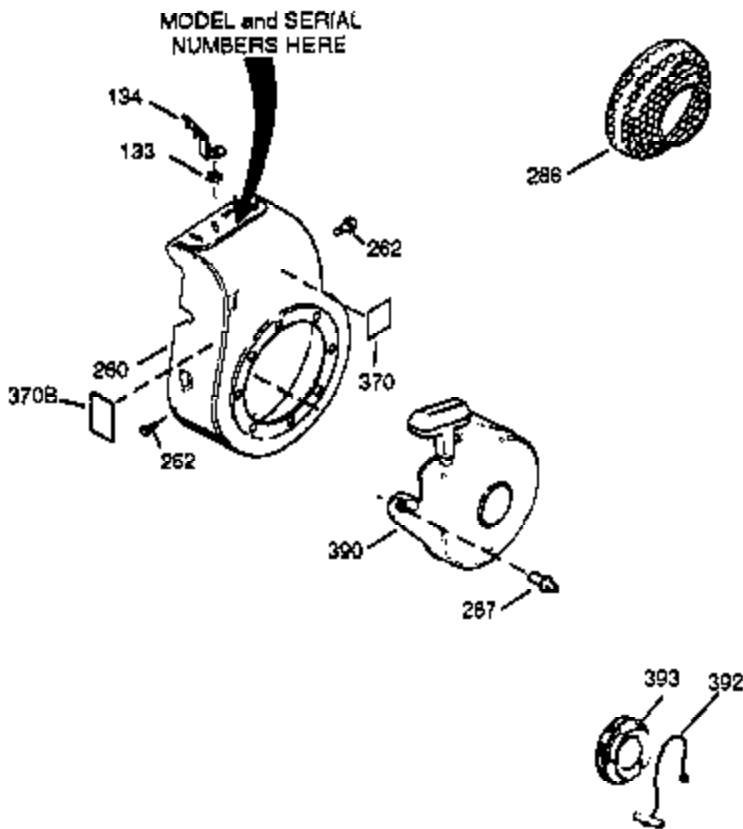
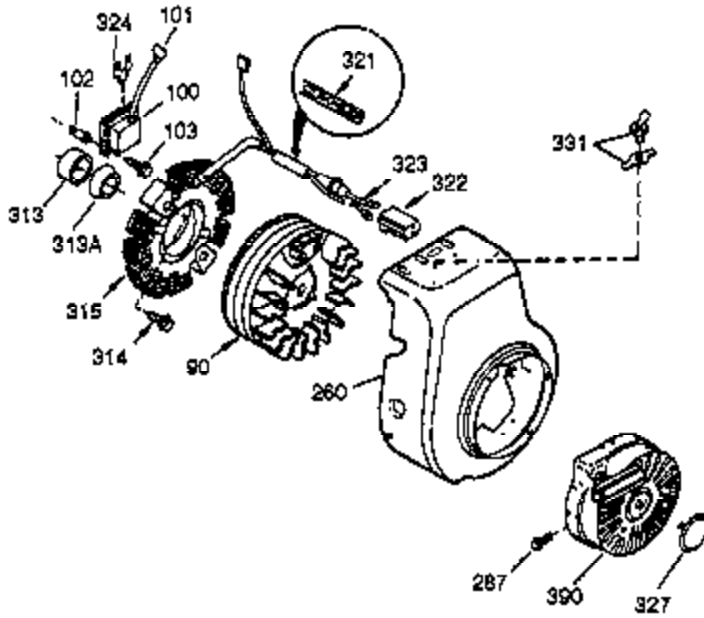
Ref #	Part Number	Qty	Description
132	650708	1	Washer
135	33636	1	Resistor Spark Plug (RJ17LM)
150	31672	2	Valve Spring
151	31673	2	Valve Spring Cap
169	27234A	2	* Valve Cover Gasket
170	27666	1	Breather Body
171	31410	1	Breather Element
172	34146	1	Valve Cover
173	35350	1	Breather Tube
174	650128	2	Screw, 10-24 x 1/2"
178	29752	2	Nut & Lock Washer, 1/4-28
182	6201	2	Screw, 1/4-28 x 7/8"
184	31688A	1	* Carburetor To Intake Pipe Gasket
185	34597	1	Intake Pipe
186	31341	1	Governor Link
200	33879A	1	Control Bracket (Incl. 203 thru 211)
203	31342	1	Compression Spring
204	650549	1	Screw, 5-40 x 7/16"
206	610973	1	Terminal
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
223	650451	2	Screw, 1/4-20 x 1"
224	32649A	1	* Intake Pipe Gasket
260	35585	1	Blower Housing
262	29212	2	Screw, 1/4-28 x 7/16"
285	34694	1	Starter Cup
287	650884	2	Screw, 8-32 x 1/2"
290	29774	1	Fuel Line
292	26460	2	Fuel Line Clamp
298	650665	2	Screw, 1/4-15 x 7/8"
300	32660A	1	Fuel Tank (Incl. 292 & 301)
301	33032	1	Fuel Cap
313	34080	1	Spacer
327	35392	1	Starter Plug
339	28212	2	Spacer
340	32661	1	Fuel Tank Bracket
342	650751	1	Screw, 1/4-20 x 7/16"
345	32664	1	Heat Baffle
370A	34144	1	Primer Decal
370	34346	1	Lubrication Decal
380	632589	1	Carburetor (Incl. 184)
390	590642A	1	Rewind Starter
400	33233A	1	* Gasket Set (Incl. items marked PK in notes) Incl. part #'s 26754A (1), 26756 (1), 27234A (2), 27272A (1), 27677A (1), 29673 (2), 29953C (1), 30081A (1), 31340A (1), 31619A (1), 31688A (2), 32649A (1), 33170A (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.



Ref #	Part Number	Qty	Description
16	31336	1	Governor Lever
17	31335	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
103	650814	2	Screw, Torx T-15, 10-24 x 1"
131	6021A	1	Screw, 5/16-18 x 1-1/2"
184	31688A	1	* Carburetor To Intake Pipe Gasket
185	34597	1	Intake Pipe
200	33879A	1	Control Bracket (Incl. 203 thru 211)
203	31342	1	Compression Spring
204	650549	1	Screw, 5-40 x 7/16"
206	610973	1	Terminal
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
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	27272A	1	Air Cleaner Gasket
245A	35435	1	Air Cleaner Filter
245	32972	1	Air Cleaner Filter
247	33168	1	Air Cleaner Tube Clamp
274	30081A	1	* Exhaust Gasket
275	30996	1	Muffler
277	650493	2	Screw, 1/4-20 x 1-3/4"
298	650665	2	Screw, 1/4-15 x 7/8"
311	27625	1	Oil Fill Plug (Incl. 312)
312	29673	1	* Oil Fill Plug Gasket
345	32664	1	Heat Baffle

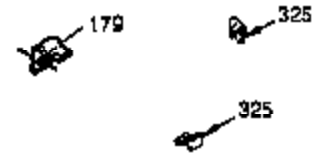
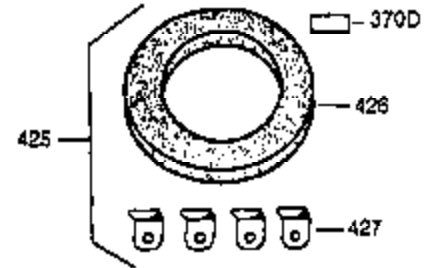
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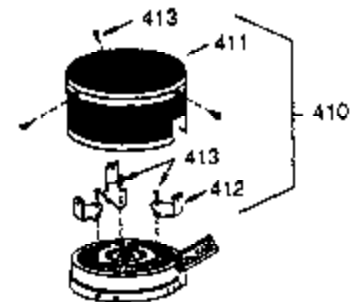
OPTIONAL 110 - 120 VOLT
STARTER MOTOR KIT



STARTER MUFF KIT
(OPTIONAL)



OPTIONAL
DEBRIS SCREEN KIT



Ref #	Part Number	Qty	Description
90	611080	1	Flywheel
100	34443A	1	Solid State Ignition
102	650872	2	Solid State Mounting Stud
103	650814	2	Screw, Torx T-15, 10-24 x 1"
131	6021A	1	Screw, 5/16-18 x 1-1/2"
179	30593	1	Retainer Clip
260	35585	1	Blower Housing
262	29212	2	Screw, 1/4-28 x 7/16"
287	650884	2	Screw, 8-32 x 1/2"
313	34080	1	Spacer
327	35392	1	Starter Plug
370	34346	1	Lubrication Decal
390	590642A	1	Rewind Starter