



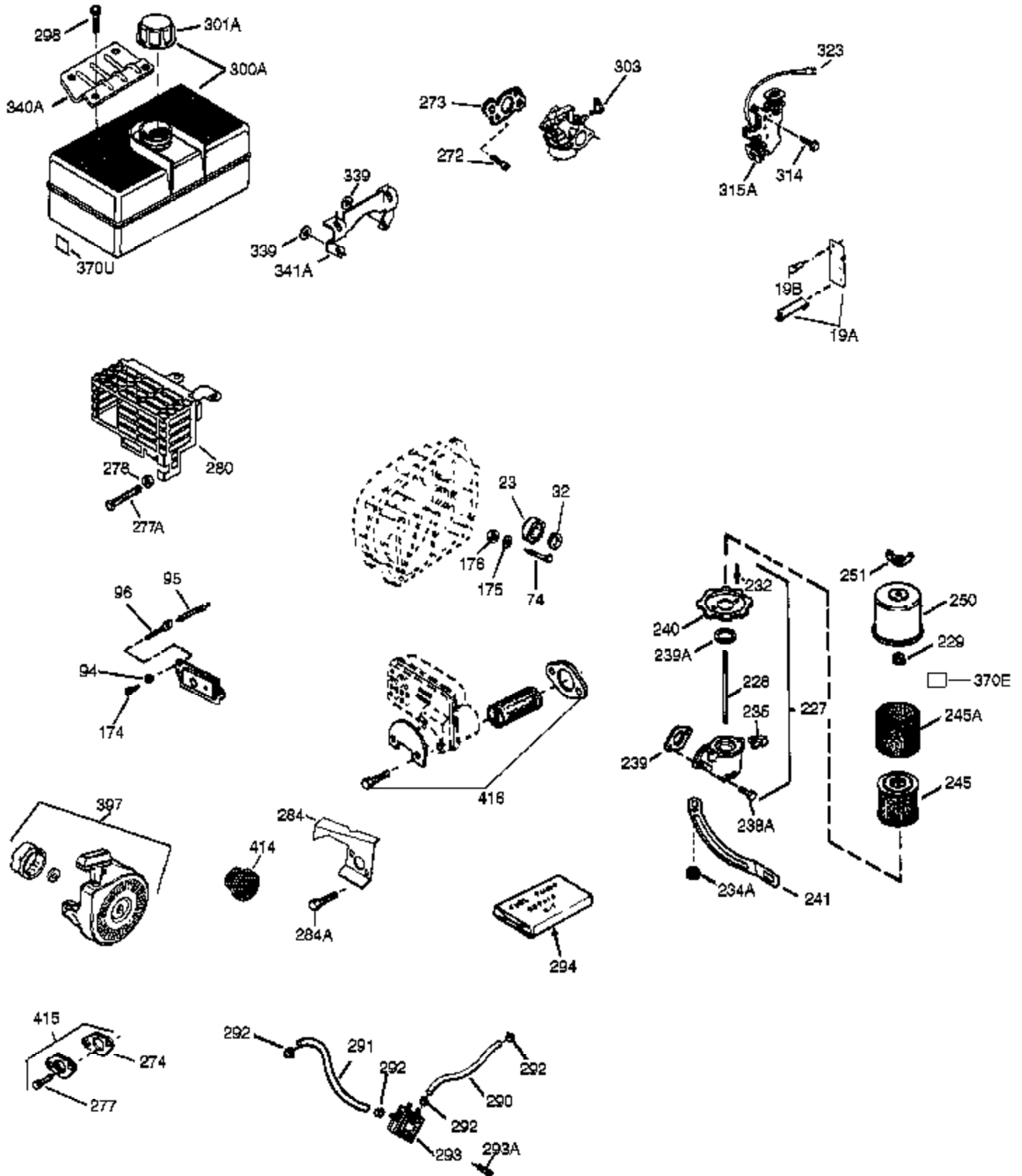
## Engine Parts List #1

Ref #	Part Number	Qty	Description
	1 35371	1	Cylinder (Incl. 2, 20 & 72)
	2 27652	2	Dowel Pin
	15 30699C	1	Governor Rod (Incl. 15A & 15B)
	15B 650494	1	Screw, 6-40 x 5/16"
	15A 30700	1	Governor Yoke
	16 33454	1	Governor Lever
	17 29916	1	Governor Lever Clamp
	18 651028	1	Screw, Torx T-15, 8-32 x 3/8"
	19 34663	1	Extension Spring
	20 35319	1	Oil Seal
	25 36460	1	Blower Housing Baffle
	26 650561	2	Screw, 1/4-20 x 5/8"
	28 30322	1	Lock Nut, 8-32
	30 35420A	1	Crankshaft
	35 29826	1	Screw, 10-32 x 3/4"
	36 29918	1	Lock Washer
	37 29216	1	Lock Nut, 10-32
	38 29642	1	Retaining Ring
	40 35776A	1	Piston, Pin & Ring Set (Std.)
	40 35777A	1	Piston, Pin & Ring Set (.010" OS)
	40 35778A	1	Piston, Pin & Ring Set (.020" OS)
	41 35773A	1	Piston & Pin Ass'y. (Std.) (Incl. 43)
	41 35774A	1	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
	41 35775A	1	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
	42 35779	1	Ring Set (Std.)
	42 35780	1	Ring Set (.010" OS)
	42 35781	1	Ring Set (.020" OS)
	43 35772	2	Piston Pin Retaining Ring
	45 36898	1	Connecting Rod Ass'y. (Incl. 47 & 49)
	47 651033	2	Connecting Rod Bolt
	48 34034	2	Valve Lifter
	49 36896	1	Oil Dipper
	50 35375	1	Camshaft (MCR)
	60 33273A	1	Blower Housing Extension
	65 650128	1	Screw, 10-24 x 1/2"
	69 35262A	1	* Cylinder Cover Gasket
	70 33626B	1	Cylinder Cover (Incl. 74, 75, 80, 175 & 176)
	72 27642	2	Oil Drain Plug
	75 33625	1	Oil Seal
	80 31845	1	Governor Shaft
	81 30590A	1	Washer
	82 35378	1	Governor Gear Ass'y. (Incl. 81)
	83 30588A	1	Governor Spool
	84 29193	1	Retaining Ring
	86 650833	7	Screw, 1/4-20 x 1-3/16"
	87 650832	1	Screw, 1/4-20 x 1-11/16"
	89 32589	1	Flywheel Key
	90 611094	1	Flywheel (W/Ring Gear)
	92 650880	1	Lock Washer
	93 650881	1	Flywheel Nut
	100 35135	1	Solid State Ignition
	101 27276	1	Spark Plug Cover
	102 651024	2	Solid State Mounting Stud
	103 651007	2	Screw, Torx T-15, 10-24 x 15/16"
	119 36451	1	* Cylinder Head Gasket
	120 36449	1	Cylinder Head
	125 27878A	1	Exhaust Valve (Std.) (Incl. 151)
	125 27880A	1	Exhaust Valve (1/32" OS) (Incl. 151)

## Engine Parts List #1

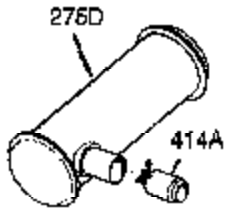
Ref #	Part Number	Qty	Description
126	34035	1	Intake Valve (Std.) (Incl. 151)
126	34036	1	Intake Valve (1/32" OS) (Incl. 151)
127	650691	9	Washer
128	650690	7	Belleville Washer
130A	650727	2	Screw, 5/16-18 x 1-3/4"
130B	650273	2	Screw, 5/16-18 x 5/8"
130	650694A	7	Screw, 5/16-18 x 2"
133	650890	1	Washer
134	30747	1	Shorting Clip
135	33636	1	Resistor Spark Plug (RJ17LM)
139	33369	1	Governor Gear Bracket
140	650836	2	Screw, 10-24 x 1/2"
149	27882	1	Valve Spring Cap
149A	35862	1	Valve Spring Cap
150	27881	2	Valve Spring
151	32581	2	Valve Spring Keeper
169	27896A	2	* Breather Gasket
170	28423	1	Breather Body
171	28424	1	Breather Element
172	28425	1	Valve Cover
173A	32446	2	Breather Tube Grommet
173	32447	1	Breather Tube
174	650128	2	Screw, 10-24 x 1/2"
182	650517	2	Screw, Torx T-30, 1/4-20 x 27/32"
184	33263	1	* Carburetor To Intake Pipe Gasket
186	34661	1	Governor Link
200	34784	1	Control Bracket (Incl. 19, 203, 204, 206 & 209)
203	31342	1	Compression Spring
204	651029	1	Screw, Torx T-10, 5-40 x 7/16"
207	34785	1	Choke Link
209	650821	2	Screw, 10-32 x 1/2"
210	27793	1	Conduit Clip
211	28942	1	Screw, 10-32 x 3/8"
224	27915A	1	* Intake Pipe Gasket
260	37076	1	Blower Housing
261	650788	2	Screw, 5/16-18 x 3/4"
262	29747B	2	Screw, Torx T-40, 5/16-24 x 21/32"
264A	650802	1	Screw, 1/4-20 x 5/8"
265	33272B	1	Cylinder Head Cover
277	650273	2	Screw, 5/16-18 x 5/8"
285	35985B	1	Starter Cup
287	29752	4	Nut & Lock Washer, 1/4-28
290	29774	1	Fuel Line
291A	29774	1	Fuel Line
291	30962	1	Fuel Line
292	26460	4	Fuel Line Clamp
298	650665	2	Screw, 1/4-15 x 3/4"
300	34186A	1	Fuel Tank (Incl. 292 & 301)
301	35650	1	Fuel Cap
304	35480	1	Fuel Cap Retainer
305	35554	1	Oil Fill Tube
307	35499	1	"O" Ring
308	35540	1	Fill Tube Clip
310	36205	1	Dipstick
323B	611260	1	Terminal
323A	611259	1	Terminal
342	30063	1	Screw, Torx T-30, 1/4-20 x 1/2"
361	650990	4	Screw, Torx T-30, 1/4-20 x 1/2"

Ref #	Part Number	Qty	Description
	364 33377	1	Carburetor Cover Bracket
	370K 36695	1	Starter Decal
	370 36261	1	Identification Decal
	370G 35274	1	Instruction Decal
	380 640108	1	Carburetor (Incl. 184)
	390 590746	1	Rewind Starter (NOTE: This engine could have been built with 590704 starter).
	395 36680	1	Electric Starter Motor (12 Volt)
	400 36452B	1	* Gasket Set (Incl. items marked PK in notes) Incl. part #'s 27272A (1), 27896A (2), 27915A (1), 29673 (1), 33263 (1), 33629 (1), 34698A (1), 35262A (1), 35317 (1), 36451 (1)
	420 730225	1	SAE 30 4-Cycle Engine Oil (Quart)



## Engine Parts List #2

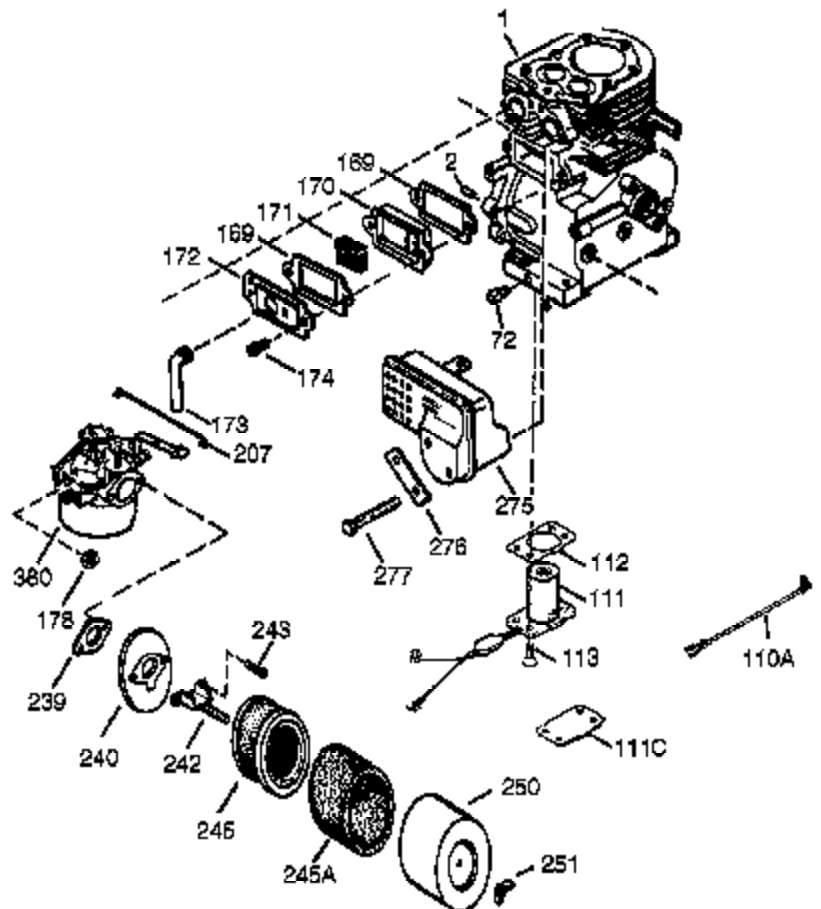
Ref #	Part Number	Qty	Description
19A	33857	2	Extension Spring
19B	28942	1	Screw, 10-32 x 3/8"
23	33627	1	Ball Bearing
32	33628	1	Washer
74	31855	2	Bearing Retainer
174	650128	2	Screw, 10-24 x 1/2"
175	650778	2	Lock Washer
176	650580	2	Lock Nut, 10-24
235	28566	1	Air Cleaner Elbow Fitting
239	27272A	1	* Air Cleaner Gasket
240	37104	1	Air Cleaner Body
245	33268	1	Air Cleaner Filter
245A	35881	1	Air Cleaner Filter
250	33269A	1	Air Cleaner Cover
251	650513	1	Wing Nut, 1/4-20
272	30196	2	Screw, 5/16-18 x 3/4"
273	34349A	1	Carburetor Flange
274	35865	1	Exhaust Gasket
277	650273	2	Screw, 5/16-18 x 5/8"
278	26073	1	Washer
280	37077	1	Heat Shield
284	34390	1	Muffler Deflector
284A	30196	2	Screw, 5/16-18 x 3/4"
290	29774	1	Fuel Line
291	30962	1	Fuel Line
292	26460	4	Fuel Line Clamp
293A	650517	2	Screw, Torx T-30, 1/4-20 x 27/32"
293	35812	1	Pulse Pump (Incl. 294)
294	35791	1	Pulse Pump Repair Kit
298	650665	2	Screw, 1/4-15 x 3/4"
314	650873	1	Screw, 1/4-20 x 3/4"
323B	611260	1	Terminal
323	610922	2	Terminal
323A	611259	1	Terminal
339	35880	2	Spacer
340A	34259	1	Fuel Tank Bracket
341A	34258A	1	Fuel Tank Bracket



OPTIONAL MUFFLER  
(QUIET)



OPTIONAL 110-120 VOLT  
STARTER MOTOR KIT



Ref #	Part Number	Qty	Description
1	35371	1	Cylinder (Incl. 2, 20 & 72)
2	27652	2	Dowel Pin
72	27642	2	Oil Drain Plug
90	611094	1	Flywheel (W/Ring Gear)
100	35135	1	Solid State Ignition
101	27276	1	Spark Plug Cover
102	651024	2	Solid State Mounting Stud
103	651007	2	Screw, Torx T-15, 10-24 x 15/16"
169	27896A	2	* Breather Gasket
170	28423	1	Breather Body
171	28424	1	Breather Element
172	28425	1	Valve Cover
173	32447	1	Breather Tube
174	650128	2	Screw, 10-24 x 1/2"
207	34785	1	Choke Link
239	27272A	1	* Air Cleaner Gasket
240	37104	1	Air Cleaner Body
242	33267	1	Air Cleaner Bracket
243	28820	2	Screw, 10-32 x 1/2"
245	33268	1	Air Cleaner Filter
245A	35881	1	Air Cleaner Filter
250	33269A	1	Air Cleaner Cover
251	650513	1	Wing Nut, 1/4-20
260	37076	1	Blower Housing
275	37150	1	Muffler
277	650273	2	Screw, 5/16-18 x 5/8"
279	651031	1	Screw, 1/4-20 x 19/16"
314	650873	1	Screw, 1/4-20 x 3/4"
315	611256	1	Alternator Coil (7 Amp)(Incl. 322 - 3 23B)
319	650735	2	Screw, 10-24 x 3/8"
320	611175	1	Regulator (7 Amp)
322	610921	1	Connector Body
323A	611259	1	Terminal
323	610922	2	Terminal
323B	611260	1	Terminal
361	650990	4	Screw, Torx T-30, 1/4-20 x 1/2"
380	640108	1	Carburetor (Incl. 184)