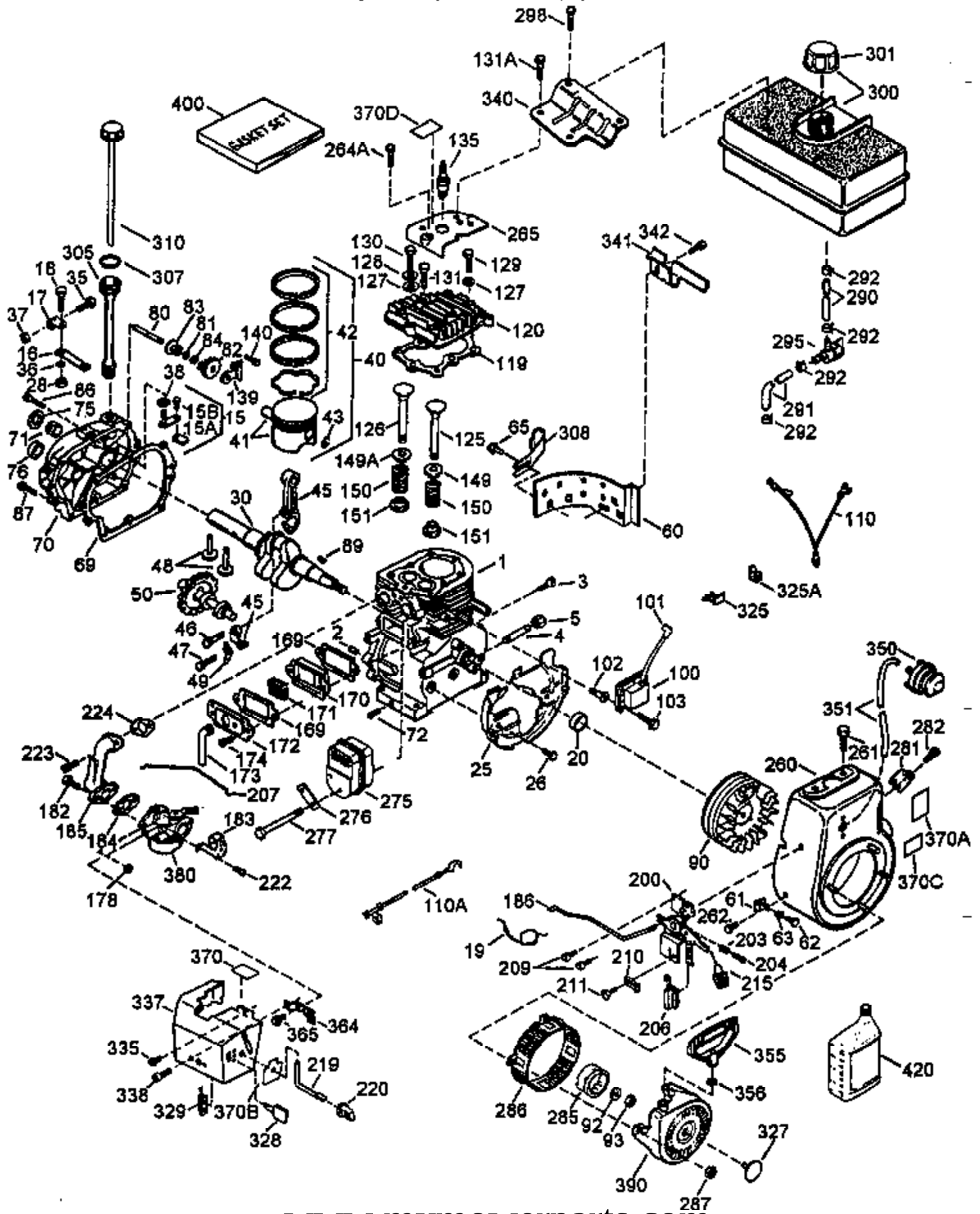


VIEW 1 of 2 ... this illustration may not depict actual equipment and is for reference only!



Engine Parts List #1

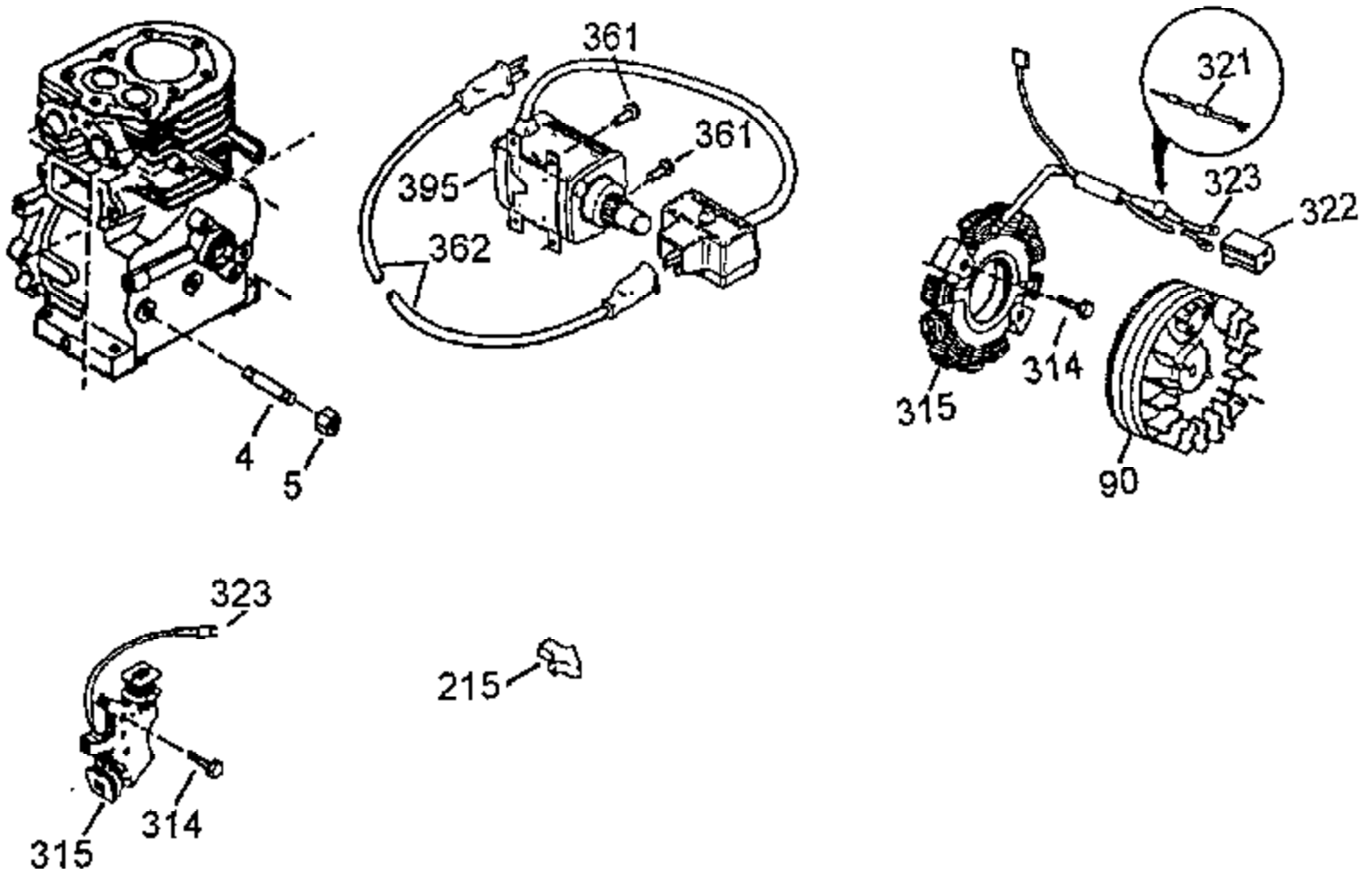
Ref #	Part Number	Qty	Description
1	35385	1	Cylinder Ass'y (Incl. 2, 20 & 72)
2	27652	2	Dowel Pin
3	650820	2	Screw, 1/4-20 x 1/2"
4	30968	1	Oil Drain Extension
5	30969	1	Extension Cap
15B	650494	1	Screw, 6-40 x 5/16"
15	30699C	1	Governor Rod (Incl. 15A & 15B)
15A	30700	1	Governor Yoke
16	33454	1	Governor Lever
17	29916	1	Governor Lever Clamp
18	650548	1	Screw, 8-32 x 5/16"
19	34663	1	Speed Control 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	35372A	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	34552	1	Piston, Pin & Ring Set (Std.)
40	34553	1	Piston, Pin & Ring Set (.010" OS)
40	34554	1	Piston, Pin & Ring Set (.020" OS)
41	34329A	1	Piston & Pin Ass'y (Std.) (Incl. 43)
41	34330A	1	Piston & Pin Ass'y (.010" OS) (Incl. 43)
41	34331A	1	Piston & Pin Ass'y (.020" OS) (Incl. 43)
42	34332	1	Ring Set (Std.)
42	34333	1	Ring Set (.010" OS)
42	34334	1	Ring Set (.020" OS)
43	27888	2	Piston Pin Retaining Ring
45	35373A	1	Connecting Rod Ass'y (Incl. 46, 47, 49)
46	650908	1	Connecting Rod Bolt
47	650882	1	Connecting Rod Bolt
48	34034	2	Valve Lifter
49	35374	1	Oil Dipper
50	35375	1	Camshaft (MCR)
60	33273A	1	Blower Housing Extension
61	34126	1	Grommet Mounting Bracket
62	650760	1	Screw, 8-32 x 3/8"
63	28545	1	Grommet
65	650128	1	Screw, 10-24 x 1/2"
69	35262A	1	* Cylinder Cover Gasket
70	35376	1	Cylinder Cover (Incl. 71, 75 & 80)
71	35377	1	Crankshaft Bushing
72	27642	2	Oil Drain Plug
75	35319	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	611093	1	Flywheel (W/Ring Gear)
92	650880	1	Lock Washer
93	650881	1	Flywheel Nut

Engine Parts List #1

Ref #	Part Number	Qty	Description
	100 35135	1	Solid State Ignition
	101 610118	1	Spark Plug Cover
	102 650872	2	Solid State Mounting Stud
	103 651007	2	Screw, Torx T-15, 10-24 x 15/16"
	110 35253	1	Ground Wire
110A	35305	1	Ground Wire
	119 36448	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)
	126 34035	1	Intake Valve (Std.) (Incl. 151)
	126 34036	1	Intake Valve (1/32" OS) (Incl.151)
	127 650691	2	Washer
	129 650727	2	Screw, 5/16-18 x 1-3/4"
	130 6021A	7	Screw, 5/16-18 x 1-1/2"
131A	650713	2	Screw, 5/16-18 x 5/8"
	135 35395	1	Resistor Spark Plug (RJ17LM)
	139 33369	1	Governor Gear Bracket
	140 650836	2	Screw, 10-24 x 1/2"
149A	35862	1	Valve Spring Cap
	149 27882	1	Valve Spring Cap
	150 27881	2	Valve Spring
	151 32581	2	Valve Spring Keeper
	169 27896A	1	* Valve Cover Gasket
	170 28423	1	Breather Body
	171 28424	1	Breather Element
	172 28425	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 30088A	2	Screw, 1/4-28 x 1"
	183 34587A	1	Choke Bracket
	184 33263	1	* Carburetor To Intake Pipe Gasket
	185 33877	1	Intake Pipe
	186 34667	1	Governor Link
186B	36652	1	Choke Spring
	200 34677	1	Control Bracket (Incl. 19, 203, 204 & 206)
	203 31342	1	Compression Spring
	204 650549	1	Screw, 5-40 x 7/16"
	206 610973	1	Terminal
	207 33878	1	Throttle Link
	209 650821	2	Screw, 10-32 x 1/2"
	215 35440	1	Control Knob
	219 34586	1	Choke Rod
	220 35438	1	Choke Knob
	222 28820	2	Screw, 10-32 x 1/2"
	223 650378	2	Screw, Torx T-30, 5/16-18 x 1-1/8"
	224 27915A	1	* Intake Pipe Gasket
	260 35447A	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 (Black)
	275 35056	1	Muffler
	276 31588	1	Locking Plate
	277 651002	2	Screw, 5/16-18 x 4-3/16"
	281 33013	1	Starter Bubble Cover
	282 650760	1	Screw, 8-32 x 3/8"

Ref #	Part Number	Qty	Description
285	35985B	1	Starter Cup
287	29752	4	Nut & Lock Washer, 1/4-28
290	29774	1	Fuel Line
291	30705	1	Fuel Line
292	26460	4	Fuel Line Clamp
295	35857	1	Fuel Shut-Off Valve
298	650665	2	Screw, 1/4-15 x 7/8"
300	34156A	1	Fuel Tank (Incl. 292 & 301)
301	36246	1	Fuel Cap
305	35554	1	Oil Fill Tube
307	35499	1	"O" Ring
308	35540	1	Fill Tube Clip
310	36205	1	Dipstick
325	29443	1	Wire Clip
327	35392	1	Logo Decal
328	35062	2	Ignition Keys
329	610973	1	Terminal
335	35057A	1	Carburetor Cover (Black)
336	650765	1	Screw, 10-32 x 1/2"
338	28942	2	Screw, 10-32 x 3/8"
340	34154	1	Fuel Tank Bracket (Black)
341	34155	1	Fuel Tank Bracket
342	650561	1	Screw, 1/4-20 x 5/8"
350	570682	1	Primer Bulb
351	32180C	1	Primer Line (12.00")
355	590574	1	Starter Handle
364	33377	1	Carburetor Cover Bracket
365	650767	2	Screw, 8-32 x 27/64"
370A	36501	1	Primer Decal
370B	36261	1	Instruction Decal
370C	34414	1	Warning Decal
370	35077	1	Instruction Decal
380	632334A	1	Carburetor (Incl. 184)
390	590733	1	Rewind Starter
396	33329D	1	Electric Starter Motor (Optional)
400	36450A	1	* Gasket Set (Incl. items marked PK i n notes) Incl. part #'s 27272A (1), 27896A (2), 27915A (1), 29673 (1), 33263 (1), 33629 (1), 34698A (1), 35262A (1), 36448 (1)
420	730226	1	SAE 5W30 4-Cycle Engine Oil (Quart)

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Ref #	Part Number	Qty	Description
4	30968	1	Oil Drain Extension
5	30969	1	Extension Cap
37	29216	1	Lock Nut, 10-32
90	611093	1	Flywheel (W/Ring Gear)
186B	36652	1	Choke Spring
215	35440	1	Control Knob
314	650873	1	Screw, 1/4-20 x 3/4"
315	611111	1	Alternator Coil (18 Watt) (Incl. 323)
323	611118	1	Terminal
336	650765	1	Screw, 10-32 x 1/2"
396	33329D	1	Electric Starter Motor (Optional)