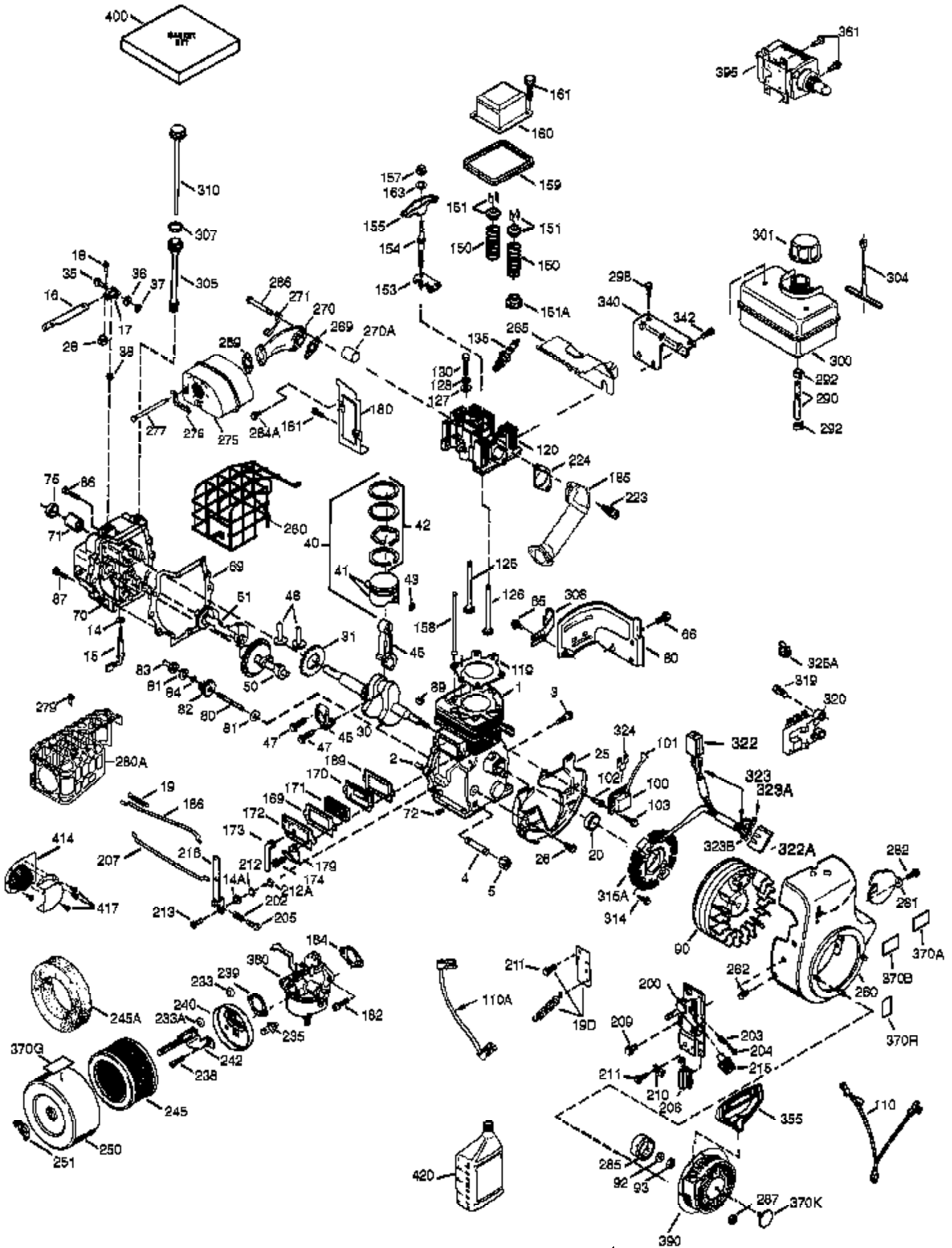
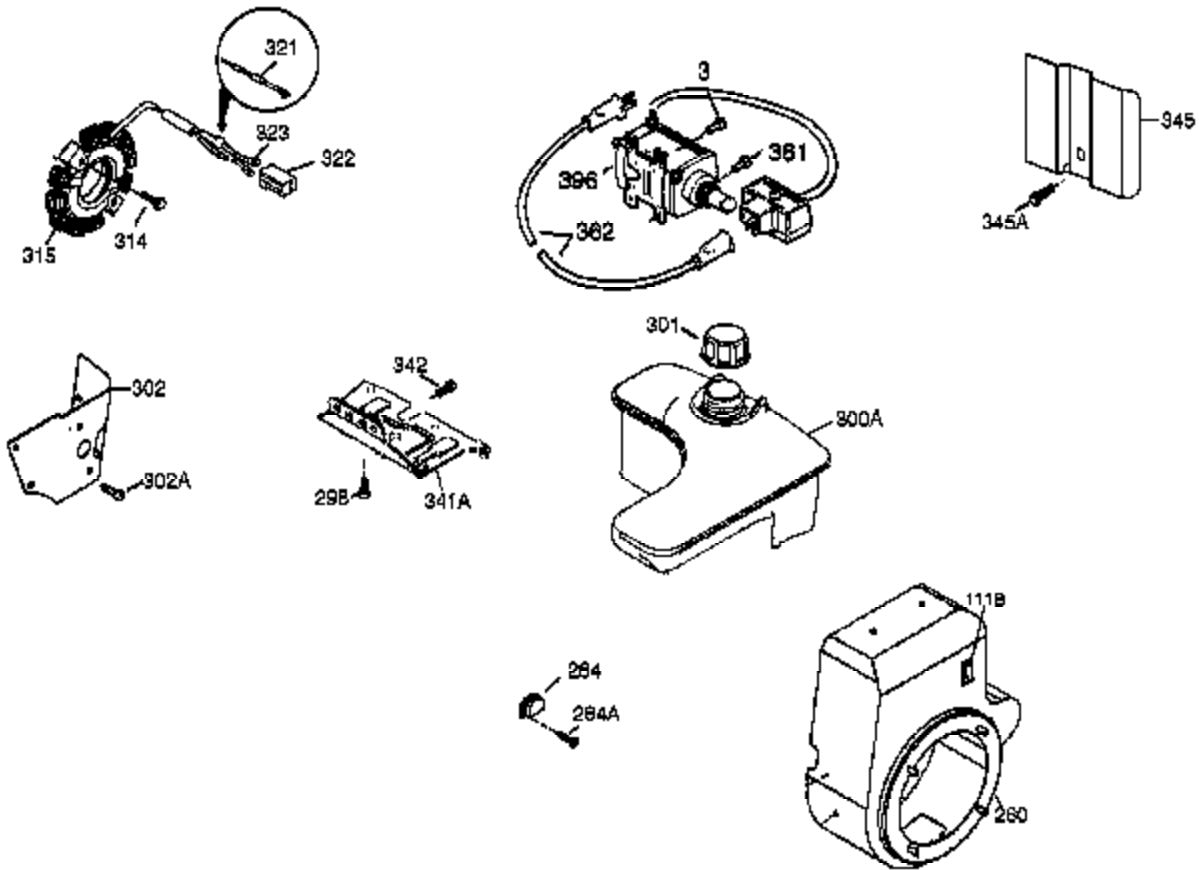




Ref #	Part Number	Qty	Description
	1 37083	1	Cylinder (Incl. 2, 20, 72 & 80)
	2 27652	2	Dowel Pin
	4 0	1	Oil Drain Extension (Purchase Locally)
	5 30969	1	Extension Cap
	14 28277	1	Washer
14A	651057	2	Washer
	15 35685	1	Governor Rod (Incl. 14 & 38)
	16 35686A	1	Governor Lever (Incl. 212A)
	17 29916	1	Governor Lever Clamp
	18 651028	1	Screw, T-15, 8-32 x 3/8"
19D	33857	1	Throttle Spring & Bracket Ass'y.
	19 35688	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, 10-32
	30 35680A	1	Crankshaft
	31 35327	1	Counterbalance Gear
	35 29826	1	Screw, 10-32 x 3/4"
	36 29918	1	Lock Washer
	37 29216	1	Lock Nut, 10-32
	38 29642	3	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)
	47 651033	2	Connecting Rod Bolt
	48 35313	2	Valve Lifter
	50 35682A	1	Camshaft (MCR)
	51 35315A	1	Counterbalance Weight
	60 35316A	1	Blower Housing Extension
	65 650784	1	Screw, 10-24 X 11/16"
	66 650561	1	Screw, 1/4-20 x 19/32"
	69 35683	1	* Cylinder Cover Gasket
	70 35684A	1	Cylinder Cover (Incl.14,15,38,71,75)
	71 35377	1	Crankshaft Bushing
	72 27642	2	Oil Drain Plug
	75 35319	1	Oil Seal
	80 35751	1	Governor Shaft
	81 35479	2	Washer
	82 35321	1	Governor Gear Ass'y
	83 35322	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 611278	1	Flywheel (W/Ring Gear)
	92 650880	1	Lock Washer
	93 650881	1	Flywheel Nut
100	35135A	1	Solid State Ignition (Incl. 101)
101	610118	1	Spark Plug Cover

Ref #	Part Number	Qty	Description
	102 651024	2	Solid State Mounting Stud
	103 651007	2	Screw, T-15, 10-24 x 15/16"
	110 36993	1	Ground Wire
110A	37357	1	Ground Wire
	119 36932	1	* Cylinder Head Gasket
	120 37491	1	Cylinder Head (Incl. 151A & 270A)
	125 36934	1	Exhaust Valve (Std.)
	125 36936	1	Exhaust Valve (1/32" OS)
	126 36935	1	Intake Valve (Std.)
	127 650691	6	Washer
	128 650690	6	Belleville Washer
	130 650697A	6	Screw, 5/16-18 x 2-1/2"
	135 34645	1	Spark Plug (RN4C)
	150 33507	2	Valve Spring
	151 33508	2	Valve Spring Keeper
151A	35862	1	Intake Valve Seal
	153 35949	1	Push Rod Guide
	154 650945	2	Rocker Arm Stud
	155 35950	2	Rocker Arm
	157 650947	2	Jam Nut
	158 35466	2	Push Rod
	159 35952	1	* Rocker Arm Cover Gasket
	160 35953A	1	Rocker Arm Housing
	161 30063	4	Screw, T-30, 1/4-20 x 1/2"
	163 650890	2	Lock Washer
	169 27896A	2	* 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"
	180 35954	1	Blower Housing Extension
	181 30200	2	Lock Nut, 10-32
	182 650517	2	Screw, T-30, 1/4-20 x 27/32"
	184 33263	1	* Carburetor To Intake Pipe Gasket
	185 37085	1	Intake Pipe
	186 35691	1	Governor Link
	200 37223	1	Control Bracket (Incl. 203 & 204)
	202 36482	1	Compression Spring
	203 31342	1	Compression Spring
	204 651029	1	Screw, T-10, 5-40 x 7/16"
	205 651019	1	Screw, T-10, 6-32 x 41/64"
	207 35692	1	Throttle Link
	209 650821	2	Screw, 10-32 x 1/2"
	210 27793	1	Conduit Clip
	211 650837	2	Screw, 10-32 x 9/32"
	212 30773A	1	Bushing
212A	36288	1	Bushing
	213 650930	1	Screw, 10-32 x 5/8"
	216 35679	1	R.P.M. Adjusting Lever
	223 650971	2	Screw, T-30, 5/16-18 x 7/8"
	224 33515A	1	* Intake Pipe Gasket
	233 37168	1	"O" Ring
233A	37169	1	"O" Ring
	235 37167	1	Fuel Fitting
	238 28820	2	Screw, 10-32 x 1/2"
	239 27272A	1	* Air Cleaner Gasket
	240 32377	1	Air Cleaner Bracket Ass'y

Ref #	Part Number	Qty	Description
241	37166	1	Air Cleaner Bracket
245	31925	1	Air Cleaner Filter
250	31926	1	Air Cleaner Cover
251	650513	1	Wing Nut, 1/4-20
260	35716A	1	Blower Housing
262	29747B	2	Screw, T-40, 5/16-24 x 21/32"
264A	650888	1	Screw, T-30, 1/4-20 x 43/64"
265	37086	1	Cylinder Head Cover
266	650876	2	Screw, 5/16-18 x 1-1/4"
269	35762	2	* Exhaust Manifold Gasket
270A	35829A	1	Exhaust Port Liner
270	37263	1	Exhaust Manifold
271	35293	1	Locking Plate (Manifold)
275	37264	1	Muffler
276	35348	1	Locking Plate
277	650877	2	Screw, 5/16-18 x 4-1/2"
279	651011	4	Screw, 10-32 x 5/16"
280	37265	1	Heat Shield
285	35985B	1	Starter Cup
287	29752	4	Nut & Lock Washer, 1/4-28
290	30962	1	Fuel Line
292	26460	4	Fuel Line Clamp
298	650665	2	Screw, 1/4-15 x 3/4"
300	34156A	1	Fuel Tank (Incl. 292 & 301)
301	35650	1	Fuel Cap
304	35480	1	Fuel Cap Retainer
305	35574	1	Oil Fill Tube
307	35499	1	"O" Ring
308	35539	1	Fill Tube Clip
310	35700	1	Dipstick
314	650873	2	Screw, 1/4-20 x 3/4"
320	611274	1	Regulator (12 Amp)
322	611229	1	Connector Body
323B	611277	1	Terminal
323A	611276	1	Terminal
323	611230	2	Terminal
324	33177	1	Terminal
340	35696	1	Fuel Tank Bracket
341	35697	1	Fuel Tank Bracket
342	792028	2	Screw, 5/16-18 x 7/8"
355	590701	1	Starter Handle
361	650990	4	Screw, T-30, 1/4-20 x 15/32"
370K	36695	1	Starter Decal
370G	35274	1	Oil Instruction Decal
370	36261	1	Identification Decal
380	640151	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	36947B	1	*Gasket Set (Incl. items marked PK in notes) Incl. part #'s 27272A (1), 27896A (2), 33263 (1), 33515A (1), 34265 (1), 35317 (1), 35683 (1), 35762 (2), 35952 (1), 36333 (1), 36352 (1), 36358 (1), 36930 (1), 36932 (1), 36942 (1)
420	730225A	1	SAE 30 4-Cycle Engine Oil (Quart)



Engine Parts List #2

Ref #	Part Number	Qty	Description
111B	611224	1	Rocker On/Off Switch
170	28423	1	Breather Body
174	650128	2	Screw, 10-24 x 1/2"
212A	36288	1	Bushing
241	37166	1	Air Cleaner Bracket
260	35716A	1	Blower Housing
298	650665	2	Screw, 1/4-15 x 3/4"
301	35650	1	Fuel Cap
314	650873	2	Screw, 1/4-20 x 3/4"
315	611275	1	Alternator Coil (12 Amp)(Incl. 322 - 323B)
322	611229	1	Connector Body
323	611230	2	Terminal
341	35697	1	Fuel Tank Bracket
342	792028	2	Screw, 5/16-18 x 7/8"
345	35699	1	Heat Baffle
361	650990	4	Screw, T-30, 1/4-20 x 15/32"
370	36261	1	Identification Decal