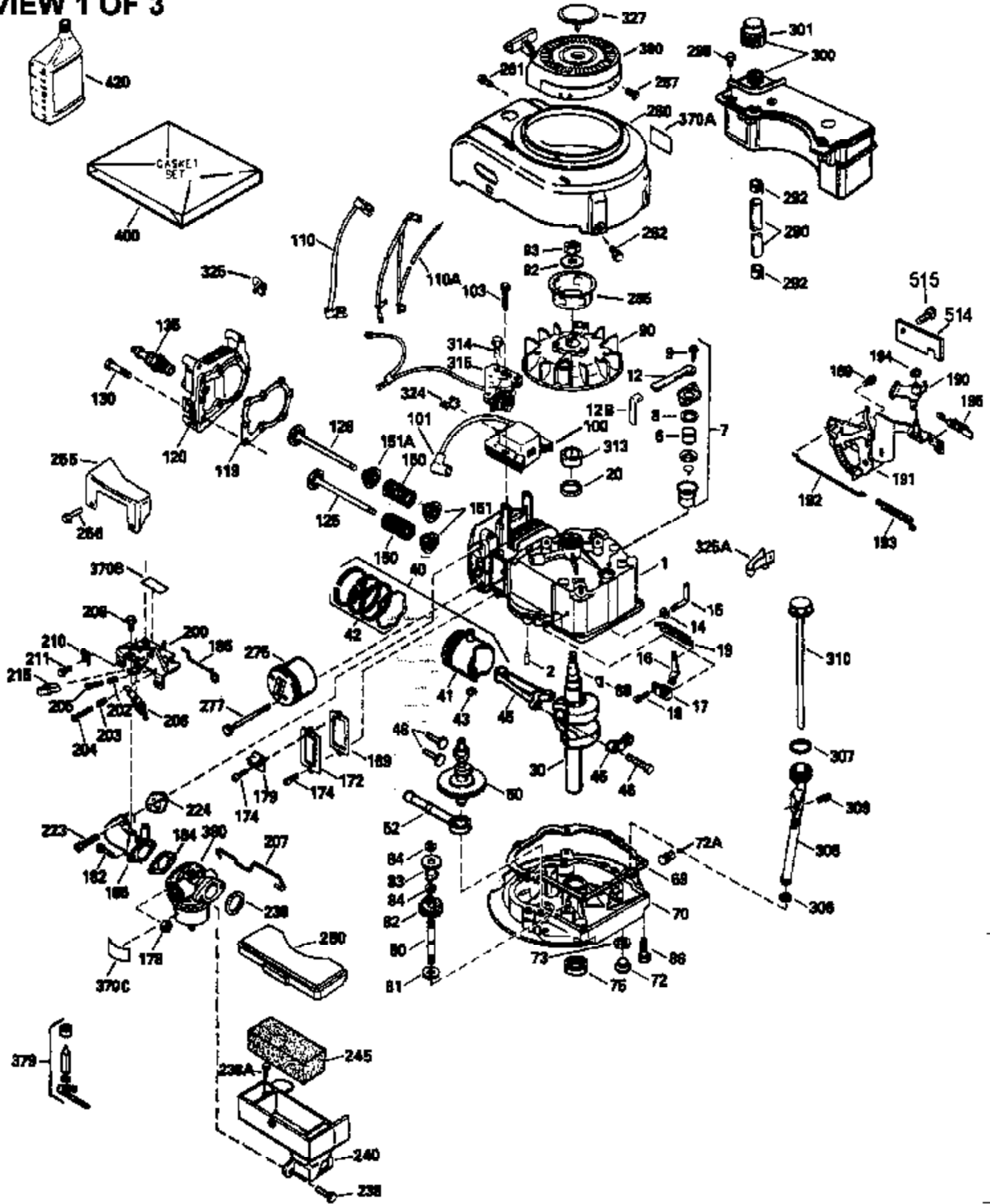


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Engine Parts List #1

Ref #	Part Number	Qty	Description
	1 35513		Cylinder (Incl. 2 & 20) (2-5/8" Bore)
	2 26727		Pin, Dowel
	6 33734		Element, Breather
	7 34214A		Breather Ass'y. (Incl. 6, 8, 9, 12 , & 12A)
	8 33735		* Gasket, Breather
	9 30200		Screw, 10-24 x 9/16"
	12 33886		Tube, Breather
	12A 34695		Elbow, Breather tube
	14 28277		Washer, Flat
	15 30589		Rod, Governor (Incl. 14)
	16 31383A		Lever, Governor
	17 31335		Clamp, Governor lever
	18 650548		Screw, 8-32 x 5/16"
	19 31361		Spring, Extension
	20 32600		Seal, Oil
	30 35860		Crankshaft
	40 35544		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	40 35545		Piston, Pin & Ring Set (.010" OS)
	40 35546		Piston, Pin & Ring Set (.020" OS)
	41 35541		Piston & Pin Ass'y. (Incl. 43)(Std.) (2-5/8")
	41 35542		Piston & Pin Ass'y. (Incl. 43) (.010" OS)
	41 35543		Piston & Pin Ass'y. (Incl. 43) (.020" OS)
	42 35547		Ring Set (Std.) (2-5/8" Bore)
	42 35548		Ring Set (.010" OS)
	42 35549		Ring Set (.020" OS)
	43 20381		Ring, Piston pin retaining
	45 32875		Rod Assy., Connecting (Incl. 46)
	46 32610A		Bolt, Connecting rod
	48 27241		Lifter, Valve
	50 33553		Camshaft (MCR)
	52 29914		Oil Pump Assy.
	69 35261		* Gasket, Mounting flange
	70 34311C		Flange Ass'y. (Incl. 72, 72A, 73, 75 & 80)
	72 30572		Plug, Oil drain (Incl. 73)
	73 28833		* Drain Plug Gasket (Not req. W/plastic plug)
	75 27897		Seal, Oil
	80 30574		Shaft, Governor
	81 30590A		Washer, Flat
	82 30591		Gear Assy., Governor (Incl. 81)
	83 30588A		Spool, Governor
	84 29193		Ring, Retaining
	86 650488		Screw, 1/4-20 x 1-1/4"
	89 611004		Flywheel Key
	90 611112		Flywheel
	92 650815		Washer, Belleville
	93 650816		Nut, Flywheel
	100 34443A		Solid State Ignition
	100 730207		Magneto-to-Solid State Conv. Kit (Includes solid state module, solid state flywheel key, and instructions.) (Use as required on external ignition engines only.)
	101 610118		Cover, Spark plug (Use as required)
	103 650814		Screw, Torx T-15, 10-24 x 1"
	110 34961		Ground Wire
	118 730194		Rope Guide Kit (Use as required)
	119 33015A		* Gasket, Head
	120 34342		Head, Cylinder
	125 29314B		Intake Valve (Std.) (Incl. 151) (Conventional Ports)

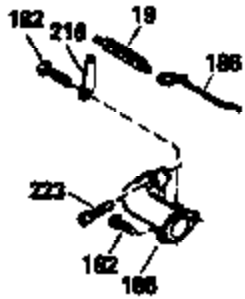
Engine Parts List #1

Ref #	Part Number	Qty	Description
125	29315C		Intake Valve (1/32" OS) (Incl. 151) (Conventional Ports)
125	29313C		Exhaust Valve (Std.) (Incl. 151) (Inverted Ports)
126	29313C		Exhaust Valve (Std.) (Incl. 151) (Conventional Ports)
126	29315C		Exhaust Valve (1/32" OS) (Incl. 151) (Conventional Ports)
126	34776		Exhaust Valve (Std.) (Incl. 151) (Conventional Ports)
126	32644A		Intake Valve (Incl. 151) (Inverted Ports)
130	6021A		Screw, 5/16-18 x 1-1/2" (Use as required)
130	650697A		Screw, 5/16-18 x 2-1/2" (Use as required)
135	35395		Resistor Spark Plug (RJ19LM)
150	31672		Spring, Valve
151	31673		Cap, Lower valve spring
169	27234A		Gasket, Valve spring box cover
172	32755		Cover, Valve spring box
174	650128		Screw, 10-24 x 1/2"
178	29752		Nut & Lockwasher, 1/4-28
182	6201		Screw, 1/4-28 x 7/8"
184	26756		* Gasket, Carburetor
186	34337		Link, Governor spring
189	650839		Screw, 1/4-20 x 3/8"
190	35831		Lever, Brake
191	35040B		Bracket Assy., S.E. Brake (Incl. 195)
192	34966		Link, Control
193	34965		Spring, Extension
194	32309		Ring, Retaining
195	610973		Terminal Assy.
200	35727		Control Bracket (Incl. 202 thru 206)
202	33802		Spring, Compression
203	31342		Spring, Compression
204	650549		Screw, 5-40 x 7/16"
205	650777		Screw, 6-32 x 21/32"
206	610973		Terminal (Use as required)
207	34336		Link, Throttle
209	30200		Screw, 10-24 x 9/16"
215	32410		Knob, Speed control
223	650451		Screw, 1/4-20 x 1"
224	34690A		* Gasket, Intake pipe
238	650932		Screw, 10-32 x 49/64"
239	34338		* Gasket, Air cleaner
241A	35797		Collar, Air cleaner
246E	35435		Filter, Pre-air (Use as required)
250C	35065		Cover Assy., Air cleaner
260B	35478		Housing, Blower
261	30200		Screw, 10-24 x 9/16"
262	650831		Screw, 1/4-20 x 15/32"
275	27181B		Muffler Kit (Incl. 274 & 277)
277	650795		Screw, 1/4-20 x 2-1/4" (Use as required)
277	650774		Screw, 1/4-20 x 2-3/8" (Use as required)
277	792005		Screw, 1/4-20 x 2-1/2" (Use as required)
285	35000		Hub, Starter
287B	650884		Screw, 8-32 x 1/2"
290	34357		Fuel Line (Epichlorohydrin 6-3/4")(17 cm)
290	29774		Fuel Line(Braided 8-1/4")(21 cm)(Use as req.)
290	30705		Fuel Line (Braided 16")(40 cm)(Use as req.)
290	30962		Fuel Line (Braided 32")(81 cm)(Use as req.)
292	26460		Clamp, Fuel line
300	35586		Fuel Tank (Incl. 292 & 301A)
301	33032		Fuel Cap (Use as required)
305	35577		Tube, Oil fill

Ref #	Part Number	Qty	Description
306	34265		Gasket, Oil fill tube
306	34282		"O" Ring (This "O" ring is required with metal fill tube only when replacement mounting flange with .777 dia. oil fill hole has been used.)
307	35499		"O" Ring
309	650562		Screw, 10-32 x 1/2"
310	35578		Dipstick
313	34080		Spacer, Flywheel key
327	35392		Plug, Starter
354	35025		Staple (Not used on all models)
370C	35167		Decal, Throttle
370A	35391		Decal, Instruction
370J	34870		Decal, Instruction (Optional)
370H	34387		Decal, Instruction (Optional)
379	631021		Inlet Needle, Seat & Clip Assy.
380	632569		Carburetor (Incl. 184) (Refer to Division 5, Section A, page A2-6 or Fiche 8A, Grid E-9for breakdown)
390B	590621		Rewind Starter (Refer to Division 5, Section C, page 34 or Fiche 8A, Grid G-5 for breakdown)
400	33238D		* Gasket Set (Incl. items marked *)
420	730225		SAE 30, 4-Cycle Engine Oil (Quart)
425	730571		Starter Muff Kit (Incl.370J,426,427)(Opt.)
426	32203		Starter Air Cleaner (Optional)
427	32204		Starter Air Cleaner Bracket (Optional)
436	611006		Stator Plate Ass'y.(Incl.377,378,437, 442-448)
437	30551		Spring, Breaker box cover
438	610947		Cover, Dust
439	610955		Gasket, Stator cover
440	30992		Cam, Breaker
442	610385		Washer
443	610408		Nut, 8-32
444	29181		Breaker Fastening Screw & Washer
445	610593		Condenser Fastening Screw
446	33356		Terminal, Ground

Ref #	Part Number	Qty	Description
12A	34695		Elbow, Breather tube
118	730194		Rope Guide Kit (Use as required)
238	650932		Screw, 10-32 x 49/64"
239	34338		* Gasket, Air cleaner
241A	35797		Collar, Air cleaner
245A	35066		Filter, Air cleaner
246E	35435		Filter, Pre-air (Use as required)
250C	35065		Cover Assy., Air cleaner
260B	35478		Housing, Blower
287B	650884		Screw, 8-32 x 1/2"
287A	650735		Screw, 10-24 x 3/8" (Use as required)
287A			Pop Rivet (3/16" Dia.) (Purchase locally)
301A	35355		Fuel Cap (Use as required)
354	35025		Staple (Not used on all models)
357	34985		Rope Stop & Staple Assy. (Incl. 354)
370J	34870		Decal, Instruction (Optional)
370H	34387		Decal, Instruction (Optional)
390B	590621		Rewind Starter (Refer to Division 5, Section C, page 34 or Fiche 8A, Grid G-5 for breakdown)
425	730571		Starter Muff Kit (Incl.370J,426,427)(Opt.)
426	32203		Starter Air Cleaner (Optional)
427	32204		Starter Air Cleaner Bracket (Optional)
436	611006		Stator Plate Ass'y.(Incl.377,378,437, 442-448)
437	30551		Spring, Breaker box cover
438	610947		Cover, Dust
439	610955		Gasket, Stator cover
440	30992		Cam, Breaker
442	610385		Washer
443	610408		Nut, 8-32
444	29181		Breaker Fastening Screw & Washer
445	610593		Condenser Fastening Screw
446	33356		Terminal, Ground

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Ref #	Part Number	Qty	Description
12A	34695		Elbow, Breather tube
19	31361		Spring, Extension
69	35261		* Gasket, Mounting flange
118	730194		Rope Guide Kit (Use as required)
182	6201		Screw, 1/4-28 x 7/8"
185	31384A		Pipe, Intake (Incl. 224)
186	34337		Link, Governor spring
206	610973		Terminal (Use as required)
209	30200		Screw, 10-24 x 9/16"
223	650451		Screw, 1/4-20 x 1"
238	650932		Screw, 10-32 x 49/64"
239	34338		* Gasket, Air cleaner
241A	35797		Collar, Air cleaner
245A	35066		Filter, Air cleaner
246E	35435		Filter, Pre-air (Use as required)
250C	35065		Cover Assy., Air cleaner
260B	35478		Housing, Blower
274	26754A		* Gasket, Exhaust (Use as required)
277	650795		Screw, 1/4-20 x 2-1/4" (Use as required)
277	650774		Screw, 1/4-20 x 2-3/8" (Use as required)
277	792005		Screw, 1/4-20 x 2-1/2" (Use as required)
277A	30063		Screw, Torx T-30, 1/4-20 x 1/2" (Use as req.)
287B	650884		Screw, 8-32 x 1/2"
354	35025		Staple (Not used on all models)
370J	34870		Decal, Instruction (Optional)
370H	34387		Decal, Instruction (Optional)
390B	590621		Rewind Starter (Refer to Division 5, Section C, page 34 or Fiche 8A, Grid G-5 for breakdown)
410	730574		Debris Screen Kit(Incl.370H,411-413)(Opt.)
411	35596		Screen, Debris (Optional)
412	35597		Bracket, Debris screen (Optional)
413	650910		Screw, 8-32 x 1/4 (Optional)
415	730162		Muffler Adapter Kit(Incl.274,277)(Use as req)
425	730571		Starter Muff Kit (Incl.370J,426,427)(Opt.)
426	32203		Starter Air Cleaner (Optional)
427	32204		Starter Air Cleaner Bracket (Optional)
436	611006		Stator Plate Ass'y.(Incl.377,378,437, 442-448)
437	30551		Spring, Breaker box cover
438	610947		Cover, Dust
439	610955		Gasket, Stator cover
440	30992		Cam, Breaker
442	610385		Washer
443	610408		Nut, 8-32
444	29181		Breaker Fastening Screw & Washer
445	610593		Condenser Fastening Screw
446	33356		Terminal, Ground