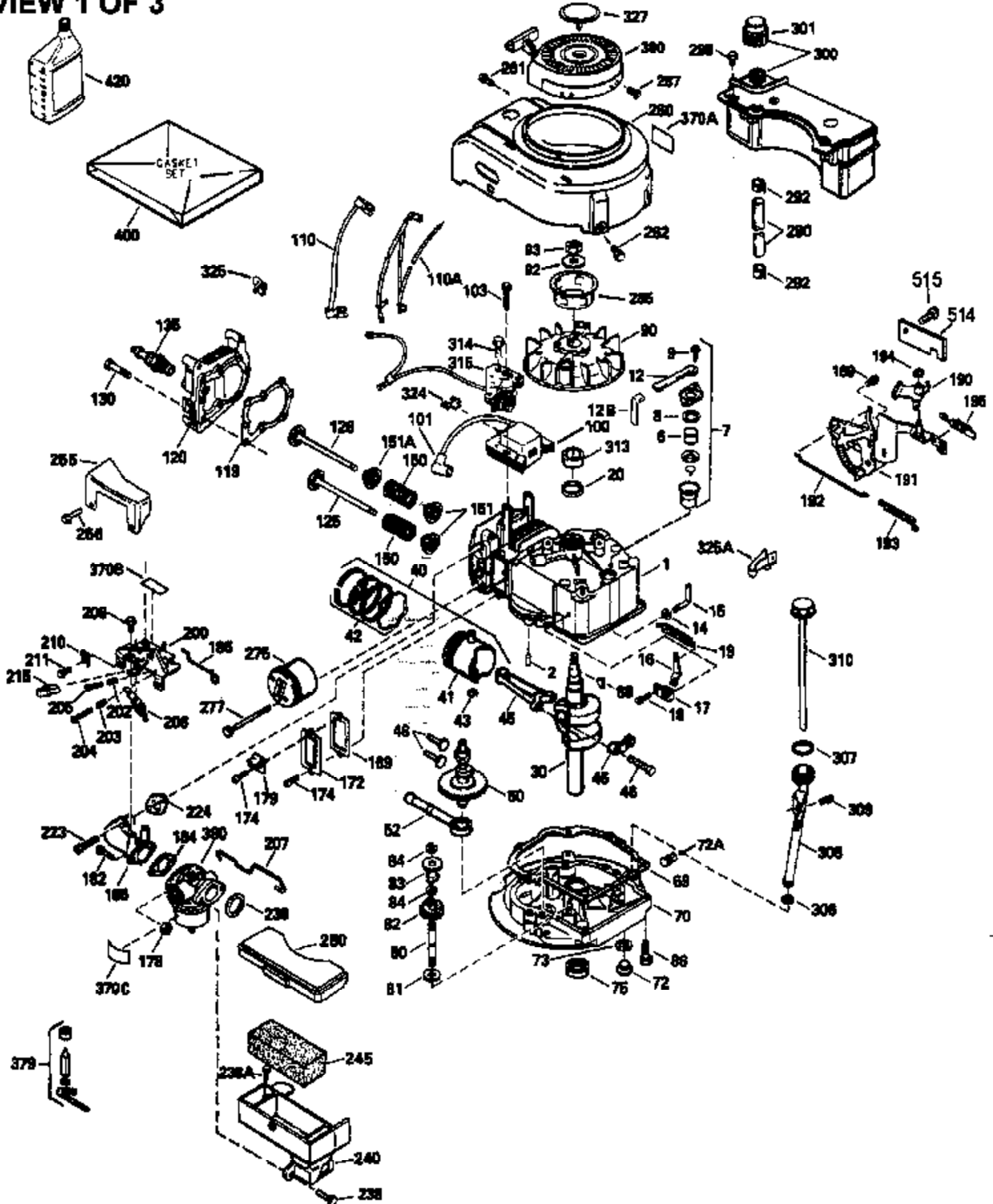


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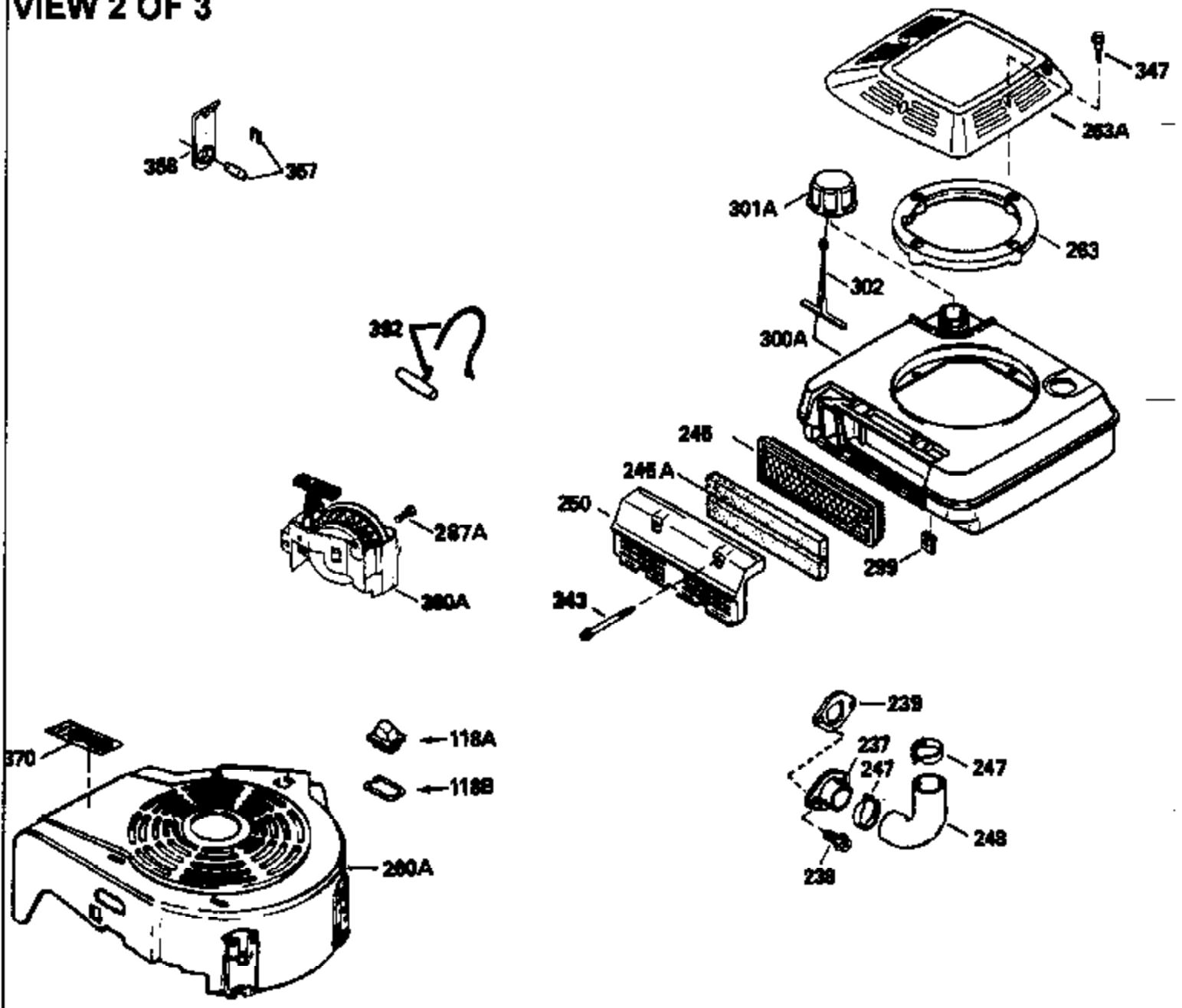
Ref #	Part Number	Qty	Description
1	35010		Cylinder (Incl. 2 & 20)(2-5/8" Bore)
2	26727		Pin, Dowel
12	33886		Tube, Breather
14	28277		Washer, Flat
15	31513		Rod, Governor
16	32651		Lever, Governor
17	31335		Clamp, Governor lever
18	650548		Screw, 8-32 x 5/16"
19	31361		Spring, Extension
20	32600		Seal, Oil
30	34490B		Crankshaft
40	34851		Piston, Pin & Ring Set (Std.) (2-5/8" Bore) NOTE: These piston, pin and ring sets and pistons have been superseded into a new piston, pin and ring set assembly. As of this update the ring sets (34854, 34855, 34856) are still available. It will be necessary to note on the engine that the piston, pin
40	34852		Piston, Pin & Ring Set (.010" OS)
40	34853		Piston, Pin & Ring Set (.020" OS)
41	32603B		Piston & Pin Ass'y. (Incl.43)(Std.)(2 -5/8")
41	32604B		Piston & Pin Ass'y. (Incl. 43) (.010" OS)
41	32605B		Piston & Pin Ass'y. (Incl. 43) (.020" OS)
42	34854		Ring Set (Std.) (2-5/8" Bore)
42	34855		Ring Set (.010" OS)
42	34856		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	33533		Camshaft (MCR)
52	29914		Oil Pump Assy.
55A	33536		Shaft, P.T.O.
69	35261		* Gasket, Mounting flange
72	30572		Plug, Oil drain (Incl. 73)
73	28833		* Drain Plug Gasket (Not req. W/plastic plug)
75	26208		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	610995		Flywheel Key
90	611046A		Flywheel
92	650815		Washer, Belleville
93	650816		Nut, Flywheel
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.)
100	34431		Solid State Ignition (This coil has been superseded to 730207 solid state conversion kit)
101	610118		Cover, Spark plug (Use as required)
103	650814		Screw, Torx T-15, 10-24 x 1"
103	650489		Screw, 1/4-20 x 5/8"
110	34432		Ground Wire
118	730194		Rope Guide Kit (Use as required)
119	33015A		* Gasket, Head

Engine Parts List #1

Ref #	Part Number	Qty	Description
120	33016A		Head, Cylinder
125	29314B		Intake Valve (Std.) (Incl. 151) (Conventional Ports)
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	33636		Resistor Spark Plug
150	31672		Spring, Valve
151	31673		Cap, Lower valve spring
167	650688		Screw, 10-32 x 1" (Drilled thru)
168	32924		Spring, Speed adjusting screw
169A	31619A		* Gasket, Breather
170	31337A		Breather Assy. (Incl. 169A & 171)
171	31410		Element, Breather
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	34358		Link, Governor spring
200	33155A		Control Bracket (Incl. 206)
201	33150		Bracket, Over-ride
206	610973		Terminal (Use as required)
207	34336		Link, Throttle
209	30200		Screw, 10-24 x 9/16"
210	27793		Clip, Conduit
211	28942		Screw, 10-32 x 3/8"
223	650451		Screw, 1/4-20 x 1"
224	32649A		Gasket, Intake pipe
238	650707		Screw, 10-32 x 5/8"
239A	33051		Gasket, Air cleaner
240A	33005		Body, Air cleaner
246E	35435		Filter, Pre-air (Use as required)
246A	33006		Element, Air cleaner
248A	33008		Tube, Air cleaner
250A	33007		Cover, Air cleaner
260	34257		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)
287	650802		Screw, 1/4-20 x 5/8"
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	32170A		Fuel Tank (Incl. 292 & 301)
301	33032		Fuel Cap (Use as required)
305	34264		Oil Fill Tube
306	34265		Gasket, Oil fill tube

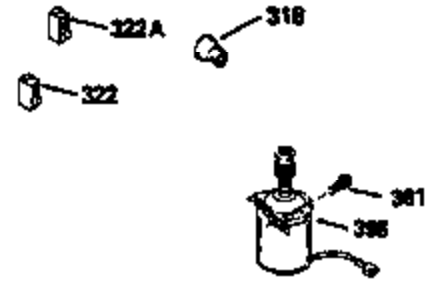
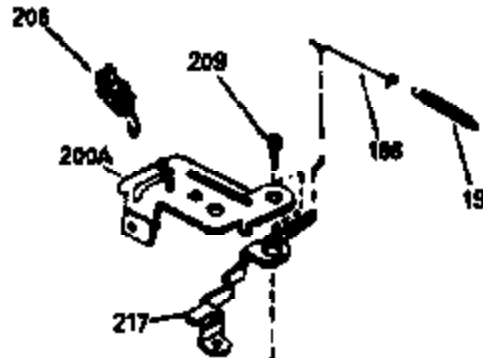
Ref #	Part Number	Qty	Description
306	34282		"O" Ring (This "O" ring is required with metal fill tube only when replacement mounting flange with .777 dia. oil fill hole has been used.)
307	33590		"O" Ring
309	650562		Screw, 10-32 x 1/2"
310	34267		Oil Dipstick (Incl. 150)
313A	33876		Gasket, Stator
313B	33892		Spacer
326	34113		Plug, Screen
370A	34346		Decal, Instruction
370H	34387		Decal, Instruction (Optional)
370J	34870		Decal, Instruction (Optional)
377	30547A		Contact Assy., Breaker
378	30548B		Condenser
379	631021		Inlet Needle, Seat & Clip Assy.
380	631597		Carburetor (Refer to Division 5, Section A, page A1-16 or Fiche 8A, Grid E-3 for breakdown)
390A	590531		Side Mount Rewind Starter (Refer to Division 5, Section C, page 32 or Fiche 8A, Grid G-3 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
448	30549		Felt, Cam wiper

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Ref #	Part Number	Qty	Description
55A	33536		Shaft, P.T.O.
118	730194		Rope Guide Kit (Use as required)
167	650688		Screw, 10-32 x 1" (Drilled thru)
168	32924		Spring, Speed adjusting screw
169A	31619A		* Gasket, Breather
170	31337A		Breather Assy. (Incl. 169A & 171)
171	31410		Element, Breather
201	33150		Bracket, Over-ride
238	650707		Screw, 10-32 x 5/8"
239A	33051		Gasket, Air cleaner
240A	33005		Body, Air cleaner
246A	33006		Element, Air cleaner
246E	35435		Filter, Pre-air (Use as required)
248A	33008		Tube, Air cleaner
250A	33007		Cover, Air cleaner
287A	650735		Screw, 10-24 x 3/8" (Use as required)
287A			Pop Rivet (3/16" Dia.) (Purchase locally)
313A	33876		Gasket, Stator
313B	33892		Spacer
326	34113		Plug, Screen
370H	34387		Decal, Instruction (Optional)
370J	34870		Decal, Instruction (Optional)
377	30547A		Contact Assy., Breaker
378	30548B		Condenser
390A	590531		Side Mount Rewind Starter (Refer to Division 5, Section C, page 32 or Fiche 8A, Grid G-3 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
448	30549		Felt, Cam wiper

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Ref #	Part Number	Qty	Description
19	31361		Spring, Extension
53	31745		Washer, Tang
55A	33536		Shaft, P.T.O.
56	33401		Gear, Worm, Right-hand helix
57	33537		Ring, Retaining
58	31744		Seal, Oil
59	31747		Washer, Flat
69	35261		* Gasket, Mounting flange
70A	33535B		Flange Ass'y (Incl. 58, 72,A, 73, 75 & 80)
87	650492		Screw, 1/4-20 x 2-1/4"
118	730194		Rope Guide Kit (Use as required)
167	650688		Screw, 10-32 x 1" (Drilled thru)
168	32924		Spring, Speed adjusting screw
169A	31619A		* Gasket, Breather
170	31337A		Breather Assy. (Incl. 169A & 171)
171	31410		Element, Breather
182	6201		Screw, 1/4-28 x 7/8"
185	33004A		Pipe, Intake (Incl. 224)
186	34358		Link, Governor spring
201	33150		Bracket, Over-ride
206	610973		Terminal (Use as required)
209	30200		Screw, 10-24 x 9/16"
223	650451		Screw, 1/4-20 x 1"
238	650707		Screw, 10-32 x 5/8"
239A	33051		Gasket, Air cleaner
240A	33005		Body, Air cleaner
246A	33006		Element, Air cleaner
246E	35435		Filter, Pre-air (Use as required)
248A	33008		Tube, Air cleaner
250A	33007		Cover, Air cleaner
274	26754A		* Gasket, Exhaust (Use as required)
277A	30063		Screw, Torx T-30, 1/4-20 x 1/2" (Use as req.)
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)
313B	33892		Spacer
313A	33876		Gasket, Stator
326	34113		Plug, Screen
370H	34387		Decal, Instruction (Optional)
370J	34870		Decal, Instruction (Optional)
377	30547A		Contact Assy., Breaker
378	30548B		Condenser
390A	590531		Side Mount Rewind Starter (Refer to Division 5, Section C, page 32 or Fiche 8A, Grid G-3 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

Ref #	Part Number	Qty	Description
442	610385		Washer
443	610408		Nut, 8-32
444	29181		Breaker Fastening Screw & Washer
445	610593		Condenser Fastening Screw
446	33356		Terminal, Ground
448	30549		Felt, Cam wiper