

ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.



Ref #	Part Number	Qty	Description
1	33729A		Cylinder (Incl. 2 & 20) (2-13/16" Bor e)
2	26727		Pin, Dowel
6	33734		Element, Breather
7	34214A		Breather Ass'y. (Incl. 6, 8, 9 & 12)
8	33735		* Gasket, Breather
9	30200		Screw, 10-24 x 9/16"
12	33886		Tube, Breather
14	28277		Washer, Flat
15	31513		Rod, Governor
16	32651		Lever, Governor
17	31335		Clamp, Governor (Clamp is positioned towardspark plug end on 1977-78 and latermodels. It is positioned opposite spark plugend on earlier models.)
18	650548		Screw, 8-32 x 5/16"
19	31386		Spring, Governor
20	32600		Seal, Oil
30	34842A		Crankshaft Ass'y.
40	34535		Piston, Pin & Ring Set (Std.) (2-13/1 6")
40	34536		Piston, Pin & Ring Set (.010" OS)
40	34537		Piston, Pin & Ring Set (.020" OS)
41	33562B		Piston & Pin Ass'y.(Std)(Incl. 43)(2- 13/16")
41	33563B		Piston & Pin Ass'y. (.010" OS) (Incl. 43)
41	33564B		Piston & Pin Ass'y. (.020" OS) (Incl. 43)
42	33567		Ring Set (Std.) (2-13/16" Bore)
42	33568		Ring Set (.010" OS)
42	33569		Ring Set (.020" OS)
43	20381		Ring, Piston pin retaining
45	32875		Rod Assy., Connecting (Incl. 18)
46	32610		Bolt, Connecting rod (Early Productio n)
46	32610A		Bolt, Connecting rod
46A	32609		Plate, Lock (Do not use with No. 32610A locking type bolt.)
48	27241		Lifter, Valve
50	34844		Camshaft
52	29914		Pump Assy., Oil
64A	8345		Washer, Flat 1/4"
64	30063		Screw, 1/4-20 x 1/2"
69	35261		* Gasket, Mounting flange
70	33653A		Flange Ass'y. (Incl. 58, 72, 75 & 80)
72A	9556		Plug, Pipe
72	30572		Plug, Oil drain (Incl. 73)
73	28833		* Drain Plug Gasket(Not used w/ plastic plug)
75	26208		Seal, Oil
80	30574		Shaft, Mechanical 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	610961		Key, Flywheel
92	650815		Washer, Belleville
93	650816		Nut, Flywheel
100	34443A		Solid State Assy.
103A	650814		Torx T-15 Screw, 10-24 x 1"
110	35182		Wire, Ground
119	33554A		* Gasket, Cylinder head
120	33016A		Head, Cylinder (Incl. 131)
125	32644A		Intake Valve (Std.) (Incl. 151) (Inverted Ports)

Ref #	Part Number	Qty	Description
125	32645A		Intake Valve (1/32" OS) (Incl. 151) (Inverted Ports)
126	29313C		Exhaust Valve (Std.) (Incl. 151) (Inverted Ports)
126	29315C		Exhaust Valve (1/32" OS) (Incl. 151) (Inverted Ports)
127	26073		Washer, Flat (Not used on late production)
127	650691		Washer, Flat (Use as required)
130	650818		Screw, 5/16-18 x 1-1/2" (Use as required)
130	6021A		Screw, 5/16-18 x 1-1/2" (Use as required)
131	650694A		Screw, 5/16-18 x 2" (Use as required)
135	33636		Plug, Spark (J-8C)
149	31671		Upper Cap (Int. & Ex.)(Early Production)
150	31672		Spring, Valve
151	31673		Cap, Lower valve spring
169	27234A		* Gasket, Valve spring cover
170	32755		Cover, Valve spring box
174	650128		Screw, 10-24 x 1/2"
178	29752		Nut & Lockwasher Assy.
182	30088A		Screw, 1/4-28 x 1"
185	33739		Pipe, Intake
186	34337		Link, Governor spring
200	32264A		Speed Control (Incl. 203, 204 thru 206)
203	31342		Spring, Compression
204	650549		Screw, 5-40 x 7/16"
206	610973		Terminal Assy. (Use as required)
207	34336		Link, Throttle
209	30200		Screw, 10-24 x 9/16"
215	32410		Knob, Speed control
223	650142		Screw, 1/4-20 x 1-1/8"
224	33751A		* Gasket, Intake
238	28820		Screw, 10-32 x 1/2"
239	27272A		* Gasket, Air cleaner
240	31715		Body, Air cleaner
241	31691		Bracket, Air cleaner
243	650152		Screw, 8-32 x 3/8"
244	730164		Cleaner Kit (Incl. 238 thru 245 & 370 B) (Use as required)
245	30727		Element, Air cleaner
260	35242		Housing, Blower NOTE: Replacement hardware may differ when servicing starter assy. or blower housing. Refer to Service Bulletin 508.
261	650831		Screw, 1/4-20 x 15/32"
274	26754A		* Gasket, Exhaust (Use as required)
274	33670A		* Gasket, Exhaust
275	35771		Muffler (Incl. 274)
277	30063		Screw, 1/4-20 x 1/2" (Use as required)
277	650774		Screw, 1/4-20 x 2-3/8"
285	34694		Cup, Starter
286	35185		Screen, Starter (stationary)
287B	29752		Nut & Lockwasher 1/4-28 (Use as required)
290	29774		Fuel Line (Braided 8-1/4") (21 cm)
290	30705		Fuel Line (Braided 16") (40 cm)
292	26460		Clamp, Fuel line
301	410144B		Cap, Fuel (Standard) (Use as required)
301	33032		Cap, Fuel (Use as required)
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.)
311	27625		Plug, Oil filler (Incl. 312)
312	29673		* Gasket, Filler plug

Ref #	Part Number	Qty	Description
	325 27275		Clip, Wire retaining
	325 33685		Clip, Wire retaining (Early Productio n)
	370A 550223		Decal, Name
	370C 35344		Decal, Speed control
	370 34346		Decal, Instruction
	379 631021		Inlet Needle, Seat & Clip Assy.
	380 631716		Carburetor (Incl. 184) (Refer to Division 5, Section A, page 122 or Fiche 6 Grid E-7 for breakdown)
	390 590420		Starter, Rewind NOTE: Replacement hardware may differ when servicing starter assy. or blower housing. Refer to Service Bulletin 508. (Refer to Division 5, Section C, page 25 or Fiche 6, Grid G-3 for breakdown)
	400 33740D		* Gasket Set (Incl. items marked *)
	420 730225		SAE 30, 4-Cycle Engine Oil (Quart)

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Ref #	Part Number	Qty	Description
53	31745		Washer, Tang
55	34647		Shaft, P.T.O.
56	31746		Left Hand Worm Gear
57	33537		Ring, Retaining
58	31744		Seal, Oil
59	31747		Washer, Flat
87	650492		Screw, 1/4-20 x 2-1/4"
90	611080		Flywheel
92	650815		Washer, Belleville
93	650816		Nut, Flywheel
100	34443A		Solid State Assy.
101	610118		Cover, Spark plug
103	650872		Stud, Solid State mtg.
238	28820		Screw, 10-32 x 1/2"
261	650831		Screw, 1/4-20 x 15/32"
274	26754A		* Gasket, Exhaust (Use as required)
274	33670A		* Gasket, Exhaust
275D	391026		Muffler (Incl. 284, 284A & 414A) (This spark arrester muffler can be used on any model with a 3/4-14 tapped exhaust port.)
277	30063		Screw, 1/4-20 x 1/2" (Use as required )
277	650774		Screw, 1/4-20 x 2-3/8"
284	33700		Cover & Tube, Muffler (Use as required)
284A	650578		Screw, 8-18 x 3/8" (Use as required)
285	34694		Cup, Starter
287			Pop Rivet(Purchase locally)(Use as required)
300A	34186A		Tank Assy., Fuel (Incl. 292 & 301)
313A	34080		Spacer, Flywheel
340	34168A		Bracket, Tank mounting (upper)
341	34167		Bracket, Tank mounting (lower)
342B	650665		Screw, 1/4-15 x 7/8"
414A	33323		Screen, Muffler (Use as required)
415	730162		Muffler Adapter Kit (Incl. 121 & 128) (Conventional Ports)
415	730165		Muffler Adapter Kit (Incl. 274 & 277) NOTE: This muffler adapter can be used only on models which have exhaust port on top (above intake). (Inverted Ports)
1113			Rivet, Open end (Can be purchased locally)