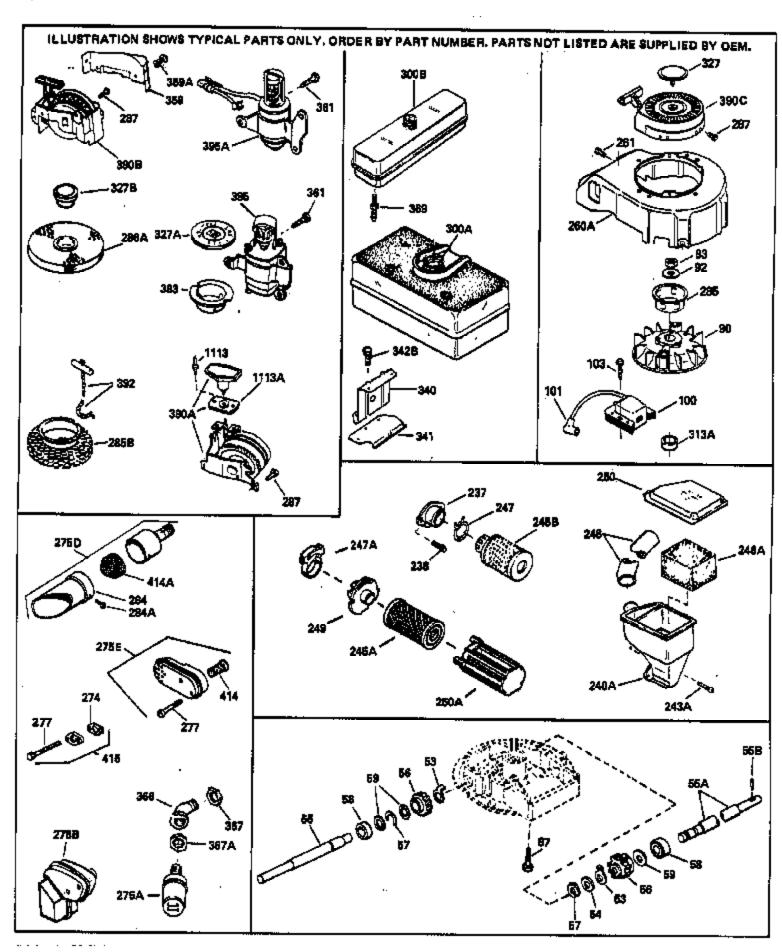


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Ref #	Part Number	Qty	Description
1	33729A		Cylinder (Incl. 2 & 20) (2-13/16" Bor e)
	26727		Pin, Dowel
	33734		Element, Breather
	34214A		Breather Ass'y. (Incl. 6, 8, 9 & 12)
8	33735		* Gasket, Breather
9	30200		Screw, 10-24 x 9/16"
	33886		Tube, Breather
	28277		Washer, Flat
	30589		Rod, Governor (Incl. 14)
16	32651		Lever, Governor
17	31335		Clamp, Governor (Clamp is positioned towardsspark plug end
			on 1977-78 and latermodels. It is positioned opposite spark
			plugend on earlier models.)
18	650548		Screw, 8-32 x 5/16"
			·
	31386		Spring, Governor
	32600		Seal, Oil
30	34713		Crankshaft Ass'y.
32	32323		Washer, Thrust NOTE: This thrust washer maynot be
			required if a new crankshafthas been installed. Check the
			•
			proper Mechanic's Handbook for acceptable end play. Use
			this .010" thrust washer if excess end play is measured.
40	34535		Dioton Din & Ding Sot (Std.) (2.12/1.6")
			Piston, Pin & Ring Set (Std.) (2-13/1 6")
	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")
	33563B		Piston & Pin Ass'y. (.010" OS) (Incl. 43)
	33564B		Piston & Pin Ass'y. (.020" OS) (Incl. 43)
	33567		Ring Set (Std.) (2-13/16" Bore)
42	33568		Ring Set (.010" OS)
42	33569		Ring Set (.020" OS)
	20381		Ring, Piston pin retaining
	32875		Rod Assy., Connecting (Incl. 18)
	32610		Bolt, Connecting rod (Early Productio n)
	32610A		Bolt, Connecting rod
46A	32609		Plate, Lock (Do not use with No. 32610A locking type bolt.)
	27241		Lifter, Valve
	33154		Camshaft
	29914		Pump Assy., Oil
	8345		Washer, Flat 1/4"
64	30063		Screw, 1/4-20 x 1/2"
69	35261		* Gasket, Mounting flange
	32612A		Flange Ass'y. (Incl. 72, 75 & 80)
	9556		Plug, Pipe
	30572		Plug, Oil drain (Incl. 73)
	28833		* Drain Plug Gasket(Not used w/ plastic plug)
75	27897		Seal, Oil
80	30574		Shaft, Mechanical governor
	30590A		Washer, Flat
	30591		
			Gear Assy., Governor (Incl. 81)
	30588A		Spool, Governor
	29193		Ring, Retaining
86	650488		Screw, 1/4-20 x 1-1/4"
	610961		Key, Flywheel
	650815		Washer, Belleville
	650816		Nut, Flywheel
	650489		Screw, 1/4-20 x 5/8"
110	34231		Wire, Ground

	Don't Musselves	O:	Description
		Qty	Description  * Casket Cylinder head
	33554A 33016A		* Gasket, Cylinder head
	32644A		Head, Cylinder (Incl. 131)
			Intake Valve (Std.) (Incl. 151) (Inverted Ports)
	32645A 29313C		Intake Valve (1/32" OS) (Incl. 151) (Inverted Ports)
			Exhaust Valve (Std.) (Incl. 151) (Inverted Ports)
	29315C 26073		Exhaust Valve (1/32" OS) (Incl. 151) (Inverted Ports)
	650691		Washer, Flat (Not used on late production)
	650818		Washer, Flat (Use as required)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as required)
	650694A		Screw, 5/16-18 x 1-1/2" (Use as required)
	33636		Screw, 5/16-18 x 2" (Use as required) Plug, Spark (J-8C)
	33678		Cap, Upper valve spring (Exhaust)
	31671		Upper Cap (Int. & Ex.)(Early Producti on)
	31672		Spring, Valve
	31673		Cap, Lower valve spring
	32924		Spring, Compression
	650688		Screw, 10-32 x 1"
	27234A		* Gasket, Valve spring cover
	32755		Cover, Valve spring box
	650128		Screw, 10-24 x 1/2"
	29752		Nut & Lockwasher Assy.
	30593		Clip, Magneto wire
	30088A		Screw, 1/4-28 x 1"
	33739		Pipe, Intake
	34337		Link, Governor spring
	33152A		Speed Control (Incl. 206)
	33150		Bracket, Control
	610973		Terminal Assy. (Use as required)
	34336		Link, Throttle
	30200		Screw, 10-24 x 9/16"
	32410		Knob, Speed control
	650142		Screw, 1/4-20 x 1-1/8"
	33751A		* Gasket, Intake
	28820		Screw, 10-32 x 1/2"
	27272A		* Gasket, Air cleaner
	31715		Body, Air cleaner
	31691		Bracket, Air cleaner
	650152		Screw, 8-32 x 3/8"
	730164		Cleaner Kit (Incl. 238 thru 245 & 370 B) (Use as required)
	30727		Element, Air cleaner
	33738D		Housing, Blower NOTE: Replacement hardware may differ
200	00.005		when servicing starter assy. or blower housing. Refer to
			Service Bulletin 508.
	650831		Screw, 1/4-20 x 15/32"
	26754A		* Gasket, Exhaust (Use as required)
	33670A		* Gasket, Exhaust
	35771		Muffler (Incl. 274)
	30063		Screw, 1/4-20 x 1/2" (Use as required )
	650774		Screw, 1/4-20 x 2-3/8"
	34694		Cup, Starter
	33668		Screen, Starter cup
	29752		Nut & Lockwasher 1/4-28 (Use as requi red)
	29774		Fuel Line (Braided 8-1/4") (21 cm)
	30705		Fuel Line (Braided 16") (40 cm)
	26460		Clamp, Fuel line
300	32671		Tank Assy., Fuel (Incl. 292 & 301)

Ref #	Part Number	Qty	Description
301	410144B 33032 34282		Cap, Fuel (Standard) (Use as required ) Cap, Fuel (Use as required) "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.)
312 313 325 325 342 370C 370	27625 29673 33876 27275 33685 650665 35344 34346 611025		Plug, Oil filler (Incl. 312)  * Gasket, Filler plug Gasket, Stator Clip, Wire retaining Clip, Wire retaining (Early Productio n) Screw, 1/4-15 x 7/8" Decal, Speed control Decal, Instruction Magneto NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as shown in parts list. (Refer to Division 5, Section B, page 39 or Fiche 6 Frid G-14 for breakdown)
378 379	30547A 30548B 631021 631716		Contact Assy., Breaker Condenser Inlet Needle, Seat & Clip Assy. 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)
	33740D 730225		* Gasket Set (Incl. items marked *) SAE 30, 4-Cycle Engine Oil (Quart)



Ref #	Part Number	Qty Description
92	650815	Washer, Belleville
93	650816	Nut, Flywheel
101	610118	Cover, Spark plug
	28820	Screw, 10-32 x 1/2"
	650831	Screw, 1/4-20 x 15/32"
	26754A	* Gasket, Exhaust (Use as required)
	33670A	* Gasket, Exhaust
275D	391026	Muffler (Incl. 284, 284A & 414A) (This spark arrester
		mufflercan 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"
284A	650578	Screw, 8-18 x 3/8" (Use as required)
284	33700	Cover & Tube, Muffler (Use as require d)
285	34694	Cup, Starter
287		Pop Rivet(Purchase locally)(Use as re quired)
	34796	Bracket, Tank retaining
	33323	Screen, Muffler (Use as required)
	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 loc ally)