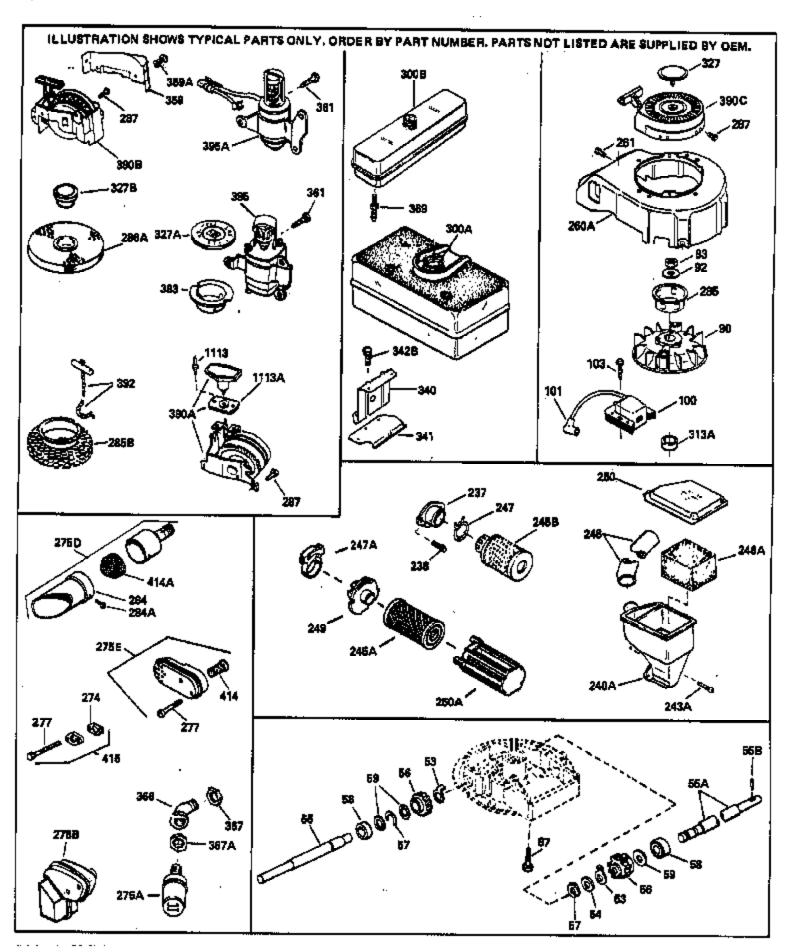


Rof #	Part Number Qt	y Description
	33729A	Cylinder (Incl. 2 & 20) (2-13/16" Bor e)
	26727	Pin, Dowel
	33734	Element, Breather
	34214A	Breather Ass'y. (Incl. 6, 8, 9 & 12)
	33735	* Gasket, Breather
	30200	Screw, 10-24 x 9/16"
	33886	Tube, Breather
	28277	Washer, Flat
15	30589	Rod, Governor (Incl. 14)
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.)
40	CEOE 40	,
	650548	Screw, 8-32 x 5/16"
	31386	Spring, Governor
	32600	Seal, Oil
	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	Piston, Pin & Ring Set (Std.) (2-13/1 6")
	34536	Piston, Pin & Ring Set (.010" OS)
	34537	Piston, Pin & Ring Set (.020" OS)
	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)
	33568	Ring Set (3.0.) (2-13/16 Bole)
	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
	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"
	30063	Screw, 1/4-20 x 1/2"
	35261	* Gasket, Mounting flange
	32612A	Flange Ass'y. (Incl. 72, 75 & 80)
	30572	Plug, Oil drain (Incl. 73)
72A	9556	Plug, Pipe
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
	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"
	34231	Wire, Ground
110	UTZU I	vviic, Giouria

		Qty	
	33554A		* Gasket, Cylinder head
	33016A		Head, Cylinder (Incl. 131)
	32644A		Intake Valve (Std.) (Incl. 151) (Inverted Ports)
	32645A		Intake Valve (1/32" OS) (Incl. 151) (Inverted Ports)
	29313C		Exhaust Valve (Std.) (Incl. 151) (Inverted Ports)
	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 requi red)
130	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
131	650694A		Screw, 5/16-18 x 2" (Use as required)
	33636		Plug, Spark (J-8C)
	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.
	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
	650831		Screw, 1/4-20 x 15/32"
	26754A		* Gasket, Exhaust (Use as required)
	33670A		* Gasket, Exhaust
	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
287B	29752		Nut & Lockwasher 1/4-28 (Use as required)
290	29774		Fuel Line (Braided 8-1/4") (21 cm)
	30705		Fuel Line (Braided 16") (40 cm)
	26460		Clamp, Fuel line
	32671		Tank Assy., Fuel (Incl. 292 & 301)
	410144B		Cap, Fuel (Standard) (Use as required)
	33032		Cap, Fuel (Use as required)
	34282		"O" Ring (This "O" ring is required with metal fill tube only
300	JJ_		when replacement mounting flange with .777 dia. oil fill hole
			has been used.)
			,
311	27625		Plug, Oil filler (Incl. 312)

Ref #	Part Number	Qty	Description
312	29673		* Gasket, Filler plug
325	27275		Clip, Wire retaining
325	33685		Clip, Wire retaining (Early Productio n)
341A	35016		Bracket, Fuel tank
342	650665		Screw, 1/4-15 x 7/8"
342A	650735		Screw, 10-24 x 3/8"
370C	35344		Decal, Speed control
	34346		Decal, Instruction
375	611025	;	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)
377	30547A		Contact Assy., Breaker
378	30548B		Condenser
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)
400	33740D		* Gasket Set (Incl. items marked *)
	730225		SAE 30, 4-Cycle Engine Oil (Quart)



Ref #	Part Number	Qty	Description
93 101 238	650815 650816 610118 28820 35652		Washer, Belleville Nut, Flywheel Cover, Spark plug Screw, 10-32 x 1/2" Housing, Blower NOTE: Replacement hardware may differ when servicing starter assy. or blower housing. Refer to Service Bulletin 508.
274 274	650831 26754A 33670A 391026		Screw, 1/4-20 x 15/32"  * Gasket, Exhaust (Use as required)  * Gasket, Exhaust  Muffler (Incl. 284, 284A & 414A) (This spark arrester mufflercan be used on any model with a 3/4-14 tapped exhaust port.)
277 284A 284 285 287 287 327	30063 650774 650578 33700 34694 650884 35392 590635		Screw, 1/4-20 x 1/2" (Use as required ) Screw, 1/4-20 x 2-3/8" Screw, 8-18 x 3/8" (Use as required) Cover & Tube, Muffler (Use as require d) Cup, Starter Screw, 8-32 x 1/2" Pop Rivet(Purchase locally)(Use as re quired) Plug, Starter 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 34 or Fiche 6, Grid G-6 for breakdown)
415	33323 730162 730165		Screen, Muffler (Use as required) Muffler Adapter Kit (Incl. 121 & 128) (Conventional Ports) Muffler Adapter Kit (Incl. 274 & 277) NOTE: This muffler adapter can be used only on models which haveexhaust port on top (above intake). (Inverted Ports)
1113			Rivet, Open end (Can be purchased loc ally)