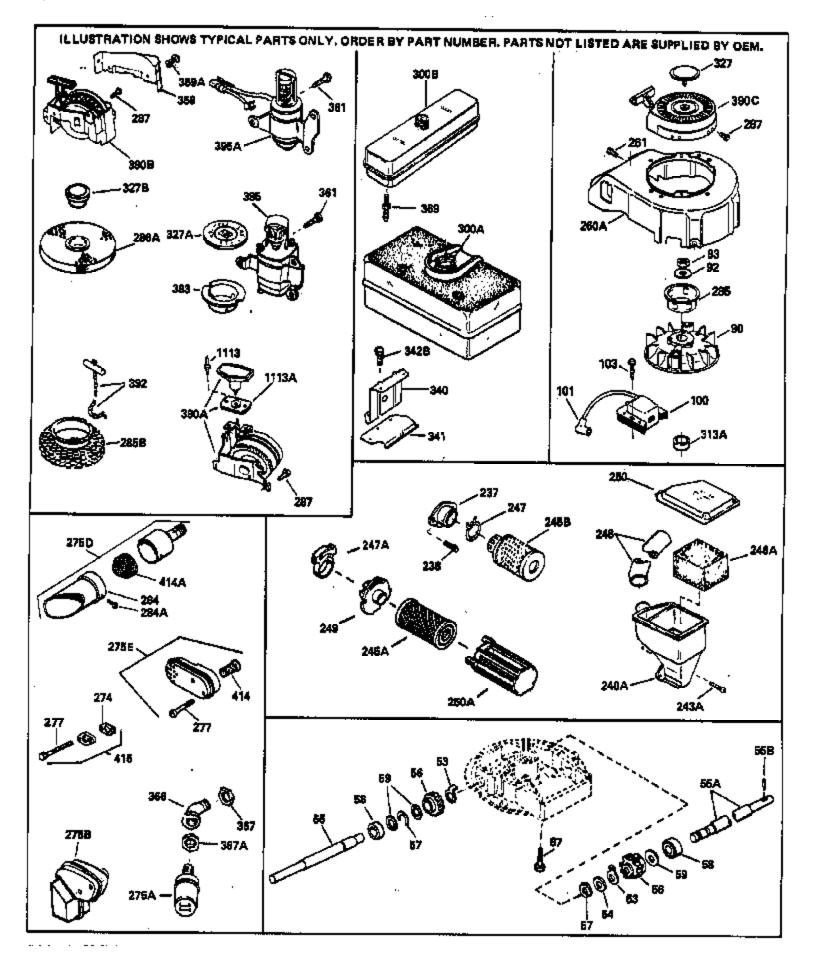


	Part Number Qt	
1	33729A	Cylinder (Incl. 2 & 20) (2-13/16" Bor e)
2	26727	Pin, Dowel
6	33734	Element, Breather
	34214A	Breather Ass'y. (Incl. 6, 8, 9 & 12)
	33735	* Gasket, Breather
	30200	Screw, 10-24 x 9/16"
	33886	Tube, Breather
	28277	Washer, Flat
	30589	Rod, Governor (Incl. 14)
16	32651	Lever, Governor
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"
19	31386	Spring, Governor
	32600	Seal, Oil
	34715	Crankshaft Ass'y.
	32323	Washer, Thrust NOTE: This thrust washer maynot be
52	52525	
		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")
41	33563B	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
41	33564B	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
	33567	Ring Set (Std.) (2-13/16" Bore)
	33568	Ring Set (.010" OS)
	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.)
48	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)
72	30572	Plug, Oil drain (Incl. 73)
	9556	Plug, Pipe
	28833	* Drain Plug Gasket(Not used w/ plastic plug)
	27897	Seal, Oil
	30574	Shaft, Mechanical governor
	30590A	Washer, Flat
	30591	Gear Assy., Governor (Incl. 81)
	30588A	Spool, Governor
84	29193	Ring, Retaining
	650488	Screw, 1/4-20 x 1-1/4"
	610961	Key, Flywheel
u/	650815	Washer, Belleville
93	650816	Nut, Flywheel
93 101A	650816 27276 650489	Nut, Flywneel Cover, Spark plug Screw, 1/4-20 x 5/8"

	Part Number	Qty	
110	34231		Wire, Ground
119	33554A		* Gasket, Cylinder head
120	33016A		Head, Cylinder (Incl. 131)
125	32644A		Intake Valve (Std.) (Incl. 151) (Inverted Ports)
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)
	26073		Washer, Flat (Not used on late produc tion)
	650691		Washer, Flat (Use as required)
	650818		Screw, 5/16-18 x 1-1/2" (Use as required)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	33636		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
	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
200	32264A		Speed Control (Incl. 203, 204 thru 20 6)
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"
	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)
	31700		Element, Air cleaner
	33738D		
200	337300		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"
	26754A		* Gasket, Exhaust (Use as required)
	33670A		* Gasket, Exhaust
	35771		Muffler (Incl. 274)
	650774		Screw, 1/4-20 x 2-3/8"
	30063		Screw, 1/4-20 x 1/2" (Use as required )
	34694		Cup, Starter
			•
	33668		Screen, Starter cup
	29752		Nut & Lockwasher 1/4-28 (Use as required)
	29774		Fuel Line (Braided 8-1/4") (21 cm)
	30705		Fuel Line (Braided 16") (40 cm)
202	26460		Clamp, Fuel line
	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.)
312 313 325 325 342 370 370C 370B	27625 29673 33876 27275 33685 650665 34346 35344 34612 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, Instruction Decal, Speed control Decal, Air cleaner 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
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 mufflercan be used on any model with a 3/4-14 tapped exhaust port.)
277	650774	Screw, 1/4-20 x 2-3/8"
	30063	Screw, 1/4-20 x 1/2" (Use as required )
284	33700	Cover & Tube, Muffler (Use as require d)
284A	650578	Screw, 8-18 x 3/8" (Use as required)
285	34694	Cup, Starter
287		Pop Rivet(Purchase locally)(Use as re quired)
341	34796	Bracket, Tank retaining
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 haveexhaust port on top (above intake). (Inverted Ports)
1113		Rivet, Open end (Can be purchased loc ally)