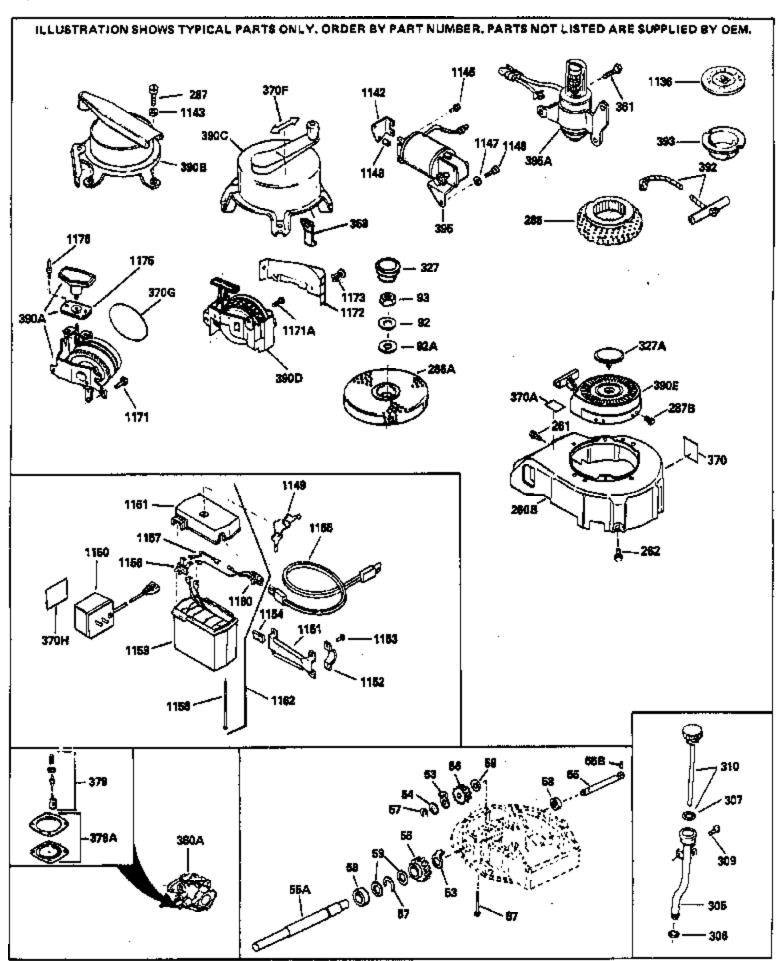


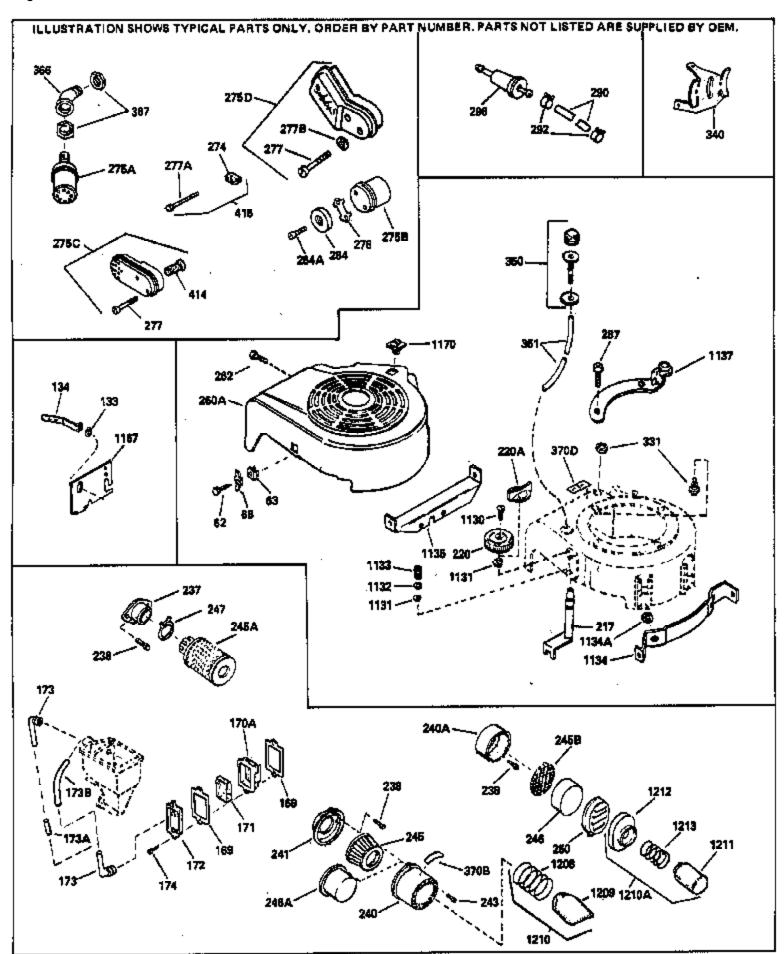
Rof #	Part Number G)tv	Description
	32601A	χιy	Cylinder (Incl. 2, 20, 119 & 120) (2- 5/8")
	26727		Pin, Dowel
	28277		Washer, Flat
	30589		Rod, Governor (Incl. 14)
16	32651		Lever, Governor
17	31335		Clamp, Governor lever (Clamp is positioned towardsspark
			plug end on 1977-78 and latermodels. It is positioned
			opposite spark plugend on earlier models.)
18	650548		Screw, 8-32 x 5/16"
19	31386		Spring, Governor
20	32600		Seal, Oil
30	32881B		Crankshaft
	32323		Washer, Thrust
	34851		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34852		Piston, Pin & Ring Set (J.010" OS)
	34853		
			Piston, Pin & Ring Set (.020" OS)
	32603B		Piston & Pin Ass'y.(Std.)(Incl. 43)(2 -5/8")
	32604B		Piston & Pin Ass'y. (.010" OS) (Incl. 43)
	32605B		Piston & Pin Ass'y. (.020" OS) (Incl. 43)
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
	32875		Rod Assy., Connecting (Incl. 18)
	32610		Connecting Rod Bolt (Early Production)
	32610A		Bolt, Connecting rod
	32609		Plate, Lock (Do not use with 32610A locking type screw)
			· · · · · · · · · · · · · · · · · · ·
	27241		Lifter, Exhaust valve
	32646		Lifter, Intake valve
	32647		Camshaft (MCR)
	29914		Pump Assy., Oil
60	29745		Extension, Blower housing
66	30063		Screw, Torx T-30, 1/4-20 x 1/2"
69	35261		* Gasket, Mounting flange
70	32612A		Flange Ass'y. (Incl. 72, 75 & 80)
72A	9556		Oil Drain Plug (Use as required)
	30572		Plug, Oil drain (Incl. 73)
	28833		* Drain Plug Gasket (Do not use w/plast ic plug)
	27897		Seal, Oil
	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"
89	610951		Key, Flywheel
92	650815		Washer, Belleville
93	650607		Nut, Flywheel
103	650489		Screw, 1/4-20 x 5/8"
	35349		Ground Wire
	32643A		* Gasket, Cylinder head
	30579A		Head, Cylinder (Incl. 131)
	32644A		Intake Valve (STD)(Incl.151) (Inverte d 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 (Not used in late production)

Ref # Part Nun 127 650691	nber Qty	Description Washer (Used on late production)
130 6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
130 650818		Screw, 5/16-18 x 1-1/2" (Use as requi red)
131 650694A		Screw, 5/16-18 x 2" (Use as required)
131 650697A		Screw, 5/16-18 x 2-1/2" (Use as required)
135 33636	L	Spark Plug (J-8C)
149 31671		
		Valve Spring Cap) (Used in early prod uction)
150 31672		Spring, Valve
151 31673		Cap, Lower valve spring
169 31619A		* Gasket, Valve spring cover
170 31337A		Body Assy., Breather (Incl. 169 & 171)
171 31410		Element, Breather
174 650128		Screw, 10-24 x 1/2"
178 29752		Nut & Lockwasher, 1/4-28
181 6201		Screw, 1/4-28 x 7/8"
182 6201		Screw, 1/4-28 x 7/8"
184 31688A		* Gasket, Carburetor
185 32650		Pipe, Intake
186 32653		Link, Governor spring
200 32181A		Control Bracket (Incl. 203, 204 & 206)
203 31342		Spring, Compression
204 650549		Screw, 5-40 x 7/16"
206 610973		Terminal Assy.
207 32652		Link, Governor-to-throttle
209 30200		Screw, 10-24 x 9/16"
210 27793		Clip, Conduit
211 28942		Screw, 10-32 x 3/8"
223 650664		Screw, 1/4-20 x 1-19/32"
223 030004 224 32649A		* Gasket, Intake
238 28820		
		Screw, 10-32 x 1/2"
239 27272A		* Gasket, Air cleaner
260 32456B		Blower Housing NOTE: Replacement hardware may differ
		when servicing starter assy. or blower housing. Refer to
		Service Bulletin 508.
261 650561		Screw, 1/4 20 x 5/8"
274 26754A		* Gasket, Exhaust
275 35771		Muffler (Incl. 274)
277 30063		Screw, Torx T-30, 1/4-20 x 1/2" (Use as req.)
285A 590416		Cup, Starter
286 590417		Screen, Starter cup
287 30513		Screw & Lockwasher, 1/4-28 x 1/2"
287		Pop Rivet (Purchase locally) (3/16" d ia.)
287 29716		Screw, 1/4-28 x 7/16" (Use as require d)
287A 29752		Nut & Lockwasher, 1/4-28 (Use as required)
290 29774		Fuel Line(Braided 8-1/4")(21 cm)(Use as req.)
290 34357		Fuel Line (Epichlorohydrin 6-3/4") (1 7 cm)
290 30705		Fuel Line (Braided 16")(40 cm)(Use as req.)
292 26460		Fuel Line Clamp (Use as required)
301 410144B	}	Fuel Cap (Std.) (Use as required)
301 33032		Fuel Cap (Use as required)
301 34210		Fuel Cap (use as required)
311 27625		Plug, Oil filler (Incl. 312)
312 29673		* Gasket, Oil filler
325A 27275		Clip, Hi-tension wire (Use as require d)
370 34346		Decal, Instruction
370A 550223		Name & Instruction Decal
370C 35344		Decal, Speed control
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Ref #	Part Number	Qty	Description
375	610755		Magneto (W/Ring Gear) NOTE: This magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as shown in parts breakdown. Refer to Division 5, Section B, page24 or Fiche 6, Grid F-11 for breakdown)
• • •	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
380	631452		Carburetor (Incl. 184) Refer to Division 5, SectionA, page 100 or Fiche 6, Grid D-13 for breakdown)
390	590420A		Rewind Starter 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	33238D		* Gasket Set (Incl. items marked *)
420	730225		SAE 30 4-Cycle Engine Oil (Quart)



Ref #	Part Number	Qty	Description
19	31386		Spring, Governor
32	32323		Washer, Thrust
92	650815		Washer, Belleville
93	650607		Nut, Flywheel
182	6201		Screw, 1/4-28 x 7/8"
261	650561		Screw, 1/4 20 x 5/8"
262	650561		Screw, 1/4-20 x 5/8"
287	30513		Screw & Lockwasher, 1/4-28 x 1/2"
287			Pop Rivet (Purchase locally) (3/16" d ia.)
287	29716		Screw, 1/4-28 x 7/16" (Use as require d)
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.)
370A	550223		Name & Instruction Decal
	34346		Decal, Instruction
	631021		Inlet Needle, Seat & Clip Assy.
	590441		Bracket Ass'y. (Use as required)
	650639		Open End Rivet (Use as required)



Ref #	Part Number	Qty	Description
19	31386		Spring, Governor
32	32323		Washer, Thrust
169	31619A		* Gasket, Valve spring cover
171	31410		Element, Breather
174	650128		Screw, 10-24 x 1/2"
182	6201		Screw, 1/4-28 x 7/8"
238	28820		Screw, 10-32 x 1/2"
240	31715		Body, Air cleaner
241	31691		Bracket, Air cleaner
243	650152		Screw, 8-32 x 3/8"
245	30727		Air Cleaner Filter
262	650561		Screw, 1/4-20 x 5/8"
274	26754A		* Gasket, Exhaust
277	30063		Screw, Torx T-30, 1/4-20 x 1/2" (Use as req.)
277A	650774		Screw, 1/4-20 x 2-3/8"
287	30513		Screw & Lockwasher, 1/4-28 x 1/2"
287			Pop Rivet (Purchase locally) (3/16" d ia.)
287	29716		Screw, 1/4-28 x 7/16" (Use as require d)
290	29774		Fuel Line(Braided 8-1/4")(21 cm)(Use as req.)
290	34357		Fuel Line (Epichlorohydrin 6-3/4") (1 7 cm)
290	30705		Fuel Line (Braided 16")(40 cm)(Use as req.)
292	26460		Fuel Line Clamp (Use as required)
370B	31752		Decal, Air cleaner
415	730162		Muffler Adapter Kit (Incl. 274 & 277A) (Inverted Ports)