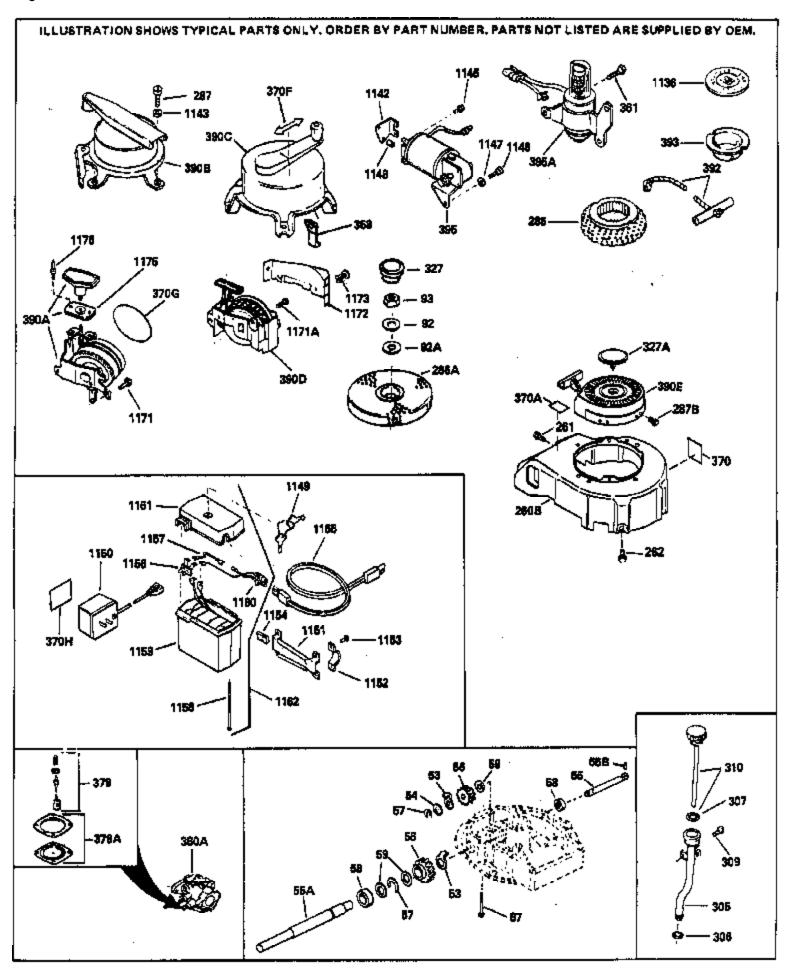


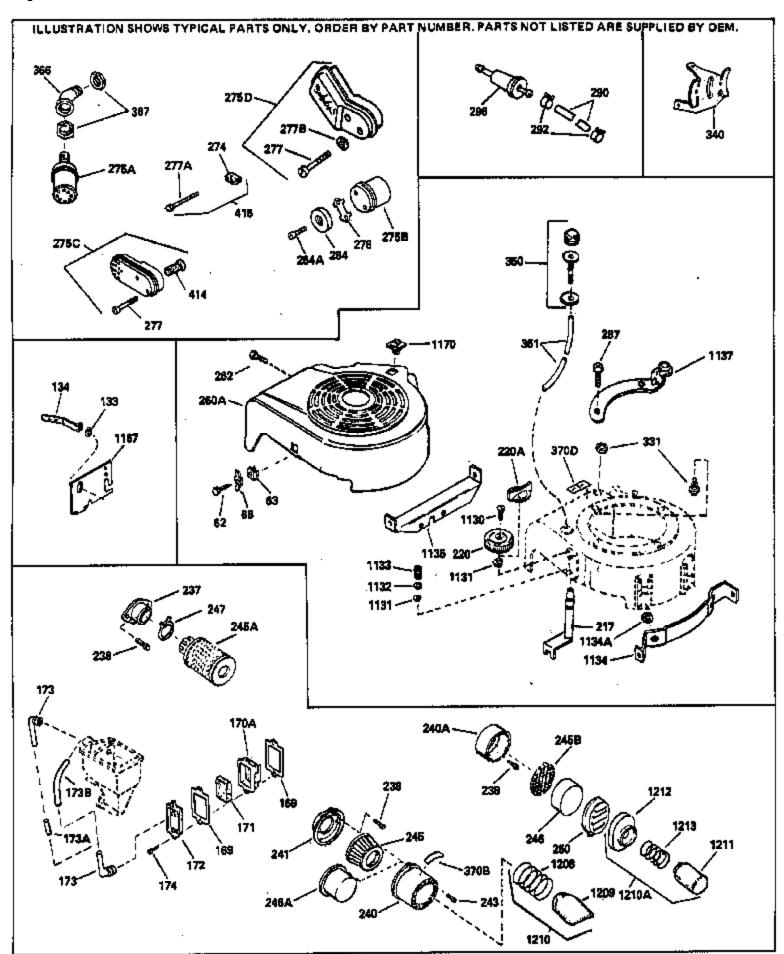
Ref #	Part Number Qty	Description
	35010	Cylinder (Incl. 2 & 20) (2-5/8" Bore)
	26727	Pin, Dowel
	28277	Washer, Flat
	30589	Rod, Governor (Incl. 14)
	32651	Lever, Governor
17	31335	Clamp, Governor lever (Clamp is positioned towardsspark
		plug end on 1977-78 and latermodels. It is positioned
		opposite spark plugend on earlier models.)
10	650548	Screw, 8-32 x 5/16"
	31386	Spring, Governor
	32600	Seal, Oil
	32882A	Crankshaft
	32323	Washer, Thrust
	34851	Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34852	Piston, Pin & Ring Set (.010" OS)
40	34853	Piston, Pin & Ring Set (.020" OS)
41	32603B	Piston & Pin Ass'y.(Std.)(Incl. 43)(2 -5/8")
41	32604B	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
41	32605B	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
	34854	Ring Set (Std.) (2-5/8" Bore)
	34855	Ring Set (.010" OS)
	34856	Ring Set (.020" OS)
	20381	Ring, Piston pin retaining
	32875	Rod Assy., Connecting (Incl. 18)
	32609	Plate, Lock (Do not use with 32610A locking type screw)
	32610	Connecting Rod Bolt (Early Production)
	32610A	Bolt, Connecting rod
	27241	Lifter, Exhaust valve
	27241	Lifter, Intake valve
50	33148A	Camshaft
52	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)
	30572	Plug, Oil drain (Incl. 73)
	9556	Oil Drain Plug (Use as required)
	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"
	610951	Key, Flywheel
	650815	Washer, Belleville
	650607	Nut, Flywheel
	27276	Cover, Spark plug
103	650489	Screw, 1/4-20 x 5/8"
110	35349	Ground Wire
	33015A	* Gasket, Cylinder head
	33016A	Head, Cylinder (Incl. 131)
	29313C	Exhaust Valve (STD)(Incl. 151) (Conventional Ports)
	29315C	Exhaust Valve (01/32" OS)(Incl. 151) (Conventional Ports)
	29313C 29314B	Intake Valve (STD)(Incl. 151) (Conventional Ports)
120	29315C	Intake Valve (1/32" OS)(Incl. 151) (Conventional Ports)

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-	Part Number	Qty	Description
	26073		Washer (Not used in late production)
	650691		Washer (Used on late production)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
	650818		Screw, 5/16-18 x 1-1/2" (Use as requi red)
	650694A		Screw, 5/16-18 x 2" (Use as required)
131	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
135	33636		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)
	31410		Element, Breather
	650128		Screw, 10-24 x 1/2"
	29752		Nut & Lockwasher, 1/4-28
	6201		Screw, 1/4-28 x 7/8"
	6201		Screw, 1/4-28 x 7/8"
	26756		* Gasket, Carburetor
	33004A		Pipe, Intake (Incl. 224)
	33151		Link, Governor spring
	33152A		Control Bracket (Incl. 206)
	610973		Terminal Assy.
	33133		
			Link, Governor-to-throttle
	30200		Screw, 10-24 x 9/16"
	650451		Screw, 1/4-20 x 1"
	32649A		* Gasket, Intake
	650707		Screw, 10-32 x 5/8"
	33051		* Gasket, Air cleaner
	33005		Body, Air cleaner
	33006		Element, Air cleaner
	33008		Tube, Air cleaner
	33007		Cover, Air cleaner
260	32455B		Housing, Blower 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"
	30063		Screw, Torx T-30, 1/4-20 x 1/2" (Use as req.)
	590416		Cup, Starter
	590417		Screen, Starter cup
	29752		Nut & Lockwasher, 1/4-28 (Use as required)
	29732 29716		Screw, 1/4-28 x 7/16" (Use as require d)
	30513		Screw & Lockwasher, 1/4-28 x 1/2"
287			· · · · · · · · · · · · · · · · · · ·
	34357		Pop Rivet (Purchase locally) (3/16" d ia.)
			Fuel Line (Epichlorohydrin 6-3/4") (1 7 cm)
	30705		Fuel Line (Braided 16")(40 cm)(Use as req.)
	29774		Fuel Line(Braided 8-1/4")(21 cm)(Use as req.)
	26460		Fuel Line Clamp (Use as required)
	32170A		Fuel Tank (Incl. 292 & 301)
	410144B		Fuel Cap (Std.) (Use as required)
	33032		Fuel Cap (Use as required)
	34210		Fuel Cap (use as required)
	27625		Plug, Oil filler (Incl. 312)
	29673		* Gasket, Oil filler
	27275		Clip, Hi-tension wire (Use as require d)
370	34346		Decal, Instruction
370C	35344		Decal, Speed control
370A	550223		Name & Instruction Decal

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	631699		Carburetor (Incl. 184) (Refer to Division 5, Section A, page 112 or Fiche 6, Grid E-5 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	29716		Screw, 1/4-28 x 7/16" (Use as require d)
287	30513		Screw & Lockwasher, 1/4-28 x 1/2"
287			Pop Rivet (Purchase locally) (3/16" d ia.)
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)
1170	00000		opon End (wor (ooo do roquilou)



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		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	650707		Screw, 10-32 x 5/8"
243	650152		Screw, 8-32 x 3/8"
262	650561		Screw, 1/4-20 x 5/8"
275B	27181B		Muffler (Incl. 274 & 277)
277	30063		Screw, Torx T-30, 1/4-20 x 1/2" (Use as req.)
287	29716		Screw, 1/4-28 x 7/16" (Use as require d)
287	30513		Screw & Lockwasher, 1/4-28 x 1/2"
287			Pop Rivet (Purchase locally) (3/16" d ia.)
290	34357		Fuel Line (Epichlorohydrin 6-3/4") (1 7 cm)
290	30705		Fuel Line (Braided 16")(40 cm)(Use as req.)
290	29774		Fuel Line(Braided 8-1/4")(21 cm)(Use as req.)
292	26460		Fuel Line Clamp (Use as required)
415	730162		Muffler Adapter Kit (Incl. 274 & 277A) (Inverted Ports)