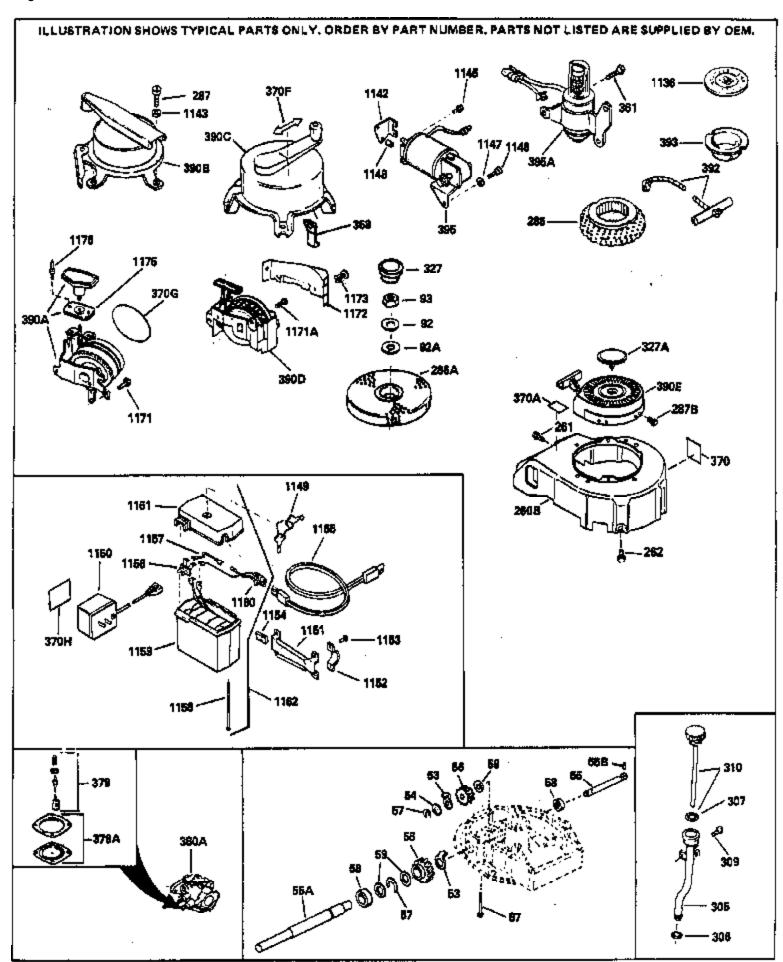


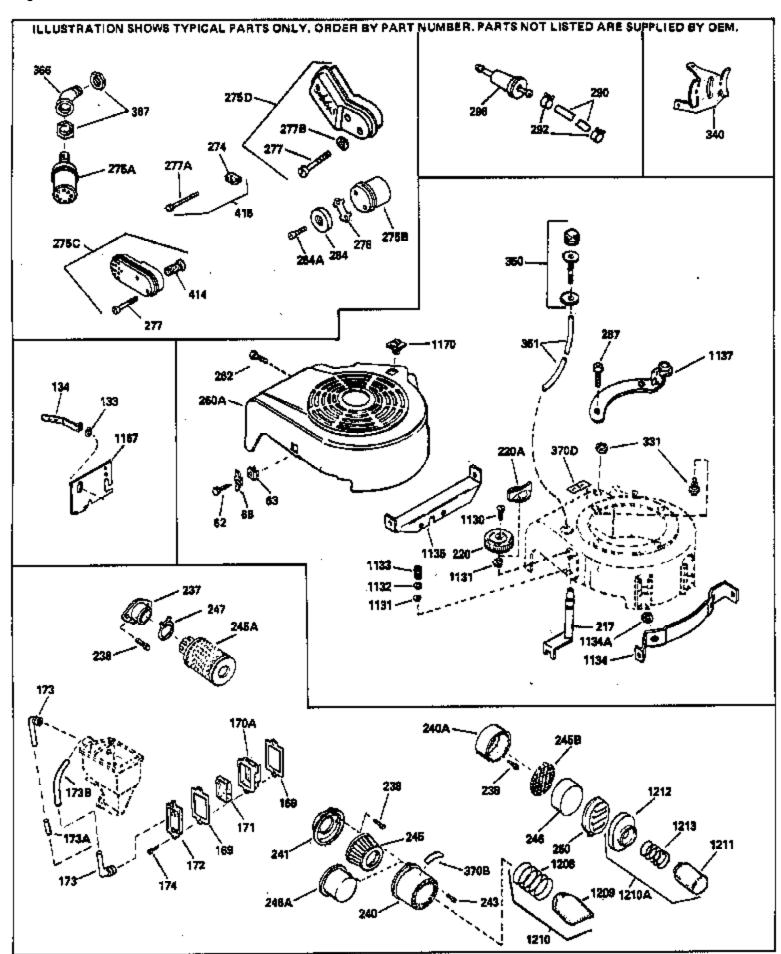
Ref #	Part Number Q	ty Description
	33027B	Cylinder (Incl. 2, 8, 9 & 20) (2-5/8" Bore)
	26727	Pin, Dowel
	28277	Washer, Flat
	31513	·
		Rod, Governor
	32651	Lever, Governor
17	31335	Clamp, Governor lever (Clamp is positioned towardsspark
		plug end on 1977-78 and latermodels. It is positioned
		opposite spark plugend on earlier models.)
40	CEOE 10	Coron, 0.20 v. E/4.0!!
	650548	Screw, 8-32 x 5/16"
	31386	Spring, Governor
	32600	Seal, Oil
	32883A	Crankshaft
40	34851	Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
40	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")
	32604B	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
	32605B	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
	34854	Ring Set (Std.) (2-5/8" Bore)
	34855	Ring Set (.010.") (2.5/6 2.5/6)
	34856	J ,
		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
48A	27241	Lifter, Intake valve
50	33154	Camshaft
52	29914	Pump Assy., Oil
60	29745	Extension, Blower housing
	30063	Screw, Torx T-30, 1/4-20 x 1/2"
	35261	* Gasket, Mounting flange
	33530B	Flange Ass'y.(Incl. 58, 72,A, 75, 80 & 311)
	9556	Oil Drain Plug (Use as required)
	30572	Plug, Oil drain (Incl. 73)
	28833	* Drain Plug Gasket (Do not use w/plast ic plug)
		• • • • • • • • • • • • • • • • • • • •
	26208	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
92	650815	Washer, Belleville
93	650607	Nut, Flywheel
101	27276	Cover, Spark plug
	650489	Screw, 1/4-20 x 5/8"
	35349	Ground Wire
	33015A	* Gasket, Cylinder head
	33016A	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)

Pof #	Part Number Qty	Description
	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)
	31671	Valve Spring Cap) (Used in early prod uction)
	31672	Spring, Valve
	31673	Cap, Lower valve spring
	31619A	* Gasket, Valve spring cover
	31337A	Body Assy., Breather (Incl. 169 & 171)
	31410	Element, Breather
	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"
	26756	* Gasket, Carburetor
	32650	Pipe, Intake
	32653	Link, Governor spring
	32181A	Control Bracket (Incl. 203, 204 & 206)
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
206	610973	Terminal Assy.
207	33133	Link, Governor-to-throttle
209	30200	Screw, 10-24 x 9/16"
	27793	Clip, Conduit
	28942	Screw, 10-32 x 3/8"
	650664	Screw, 1/4-20 x 1-19/32"
	32649A	* Gasket, Intake
	28820	Screw, 10-32 x 1/2"
	27272A	* Gasket, Air cleaner
260	33738D	Blower Housing NOTE: Replacement hardware may differ
		when servicing starter assy. or blower housing. Refer to
		Service Bulletin 508.
004	050504	0 4/4.00
	650561	Screw, 1/4 20 x 5/8"
	30063	Screw, Torx T-30, 1/4-20 x 1/2" (Use as req.)
285A	33667	Cup, Starter
286	33668	Screen, Starter cup
287A	29752	Nut & Lockwasher, 1/4-28 (Use as required)
287	29716	Screw, 1/4-28 x 7/16" (Use as require d)
	30513	Screw & Lockwasher, 1/4-28 x 1/2"
287		Pop Rivet (Purchase locally) (3/16" d ia.)
	29774	Fuel Line(Braided 8-1/4")(21 cm)(Use as req.)
		Fuel Line (Epichlorohydrin 6-3/4") (1 7 cm)
	34357	
	30705	Fuel Line (Braided 16")(40 cm)(Use as req.)
	26460	Fuel Line Clamp (Use as required)
	410144B	Fuel Cap (Std.) (Use as required)
	33032	Fuel Cap (Use as required)
301	34210	Fuel Cap (use as required)
	27625	Plug, Oil filler (Incl. 312)
	29673	* Gasket, Oil filler
	33876	Gasket, Stator
	27275	Clip, Hi-tension wire (Use as require d)
	550223	Name & Instruction Decal
370	34346	Decal, Instruction

Ref #	Part Number	Qty	Description
375	610942A		Magneto 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, page35 or Fiche 6, Grid F-13 for breakdown)
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
360	631597		Carburetor (Incl. 184) Refer to Division 5, SectionA, page 104 or Fiche 6, Grid E-1 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
53	31745		Washer, Tang
54	31787		Washer, Flat
55	31766		PTO Shaft (Incl. 54)
55B	31493		Pin, P.T.O. shaft
56	31746		Gear, Worm
57	31749		Ring, Retaining
58	31744		Seal, Oil
59	31747		Washer, Flat
87	650492		Screw, 1/4-20 x 2-1/4"
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)
	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)



Ref #	Part Number Q	ty Description
19	31386	Spring, Governor
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	31914	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"
275A	30911	Muffler
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)
	30513	Screw & Lockwasher, 1/4-28 x 1/2"
287		Pop Rivet (Purchase locally) (3/16" d ia.)
	29774	Fuel Line(Braided 8-1/4")(21 cm)(Use as req.)
	34357	Fuel Line (Epichlorohydrin 6-3/4") (1 7 cm)
	30705	Fuel Line (Braided 16")(40 cm)(Use as req.)
	26460	Fuel Line Clamp (Use as required)
	30617	Muffler Elbow
367	27675	Nut, Conduit
370B	31752	Decal, Air cleaner
415	730162	Muffler Adapter Kit (Incl. 274 & 277A) (Inverted Ports)