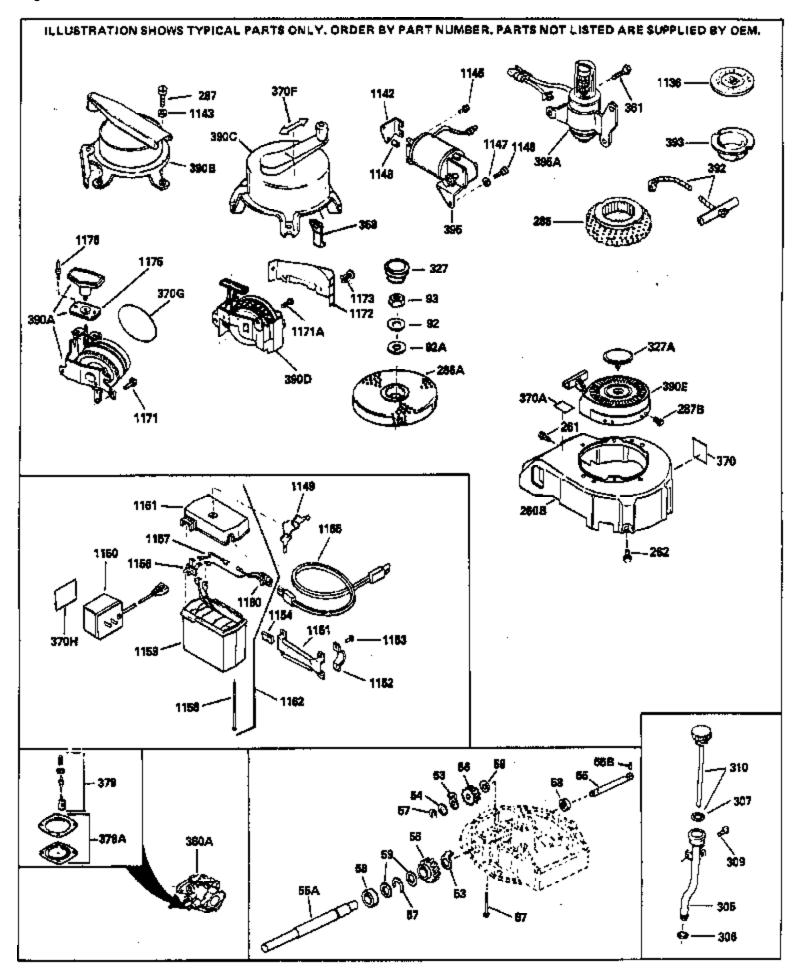


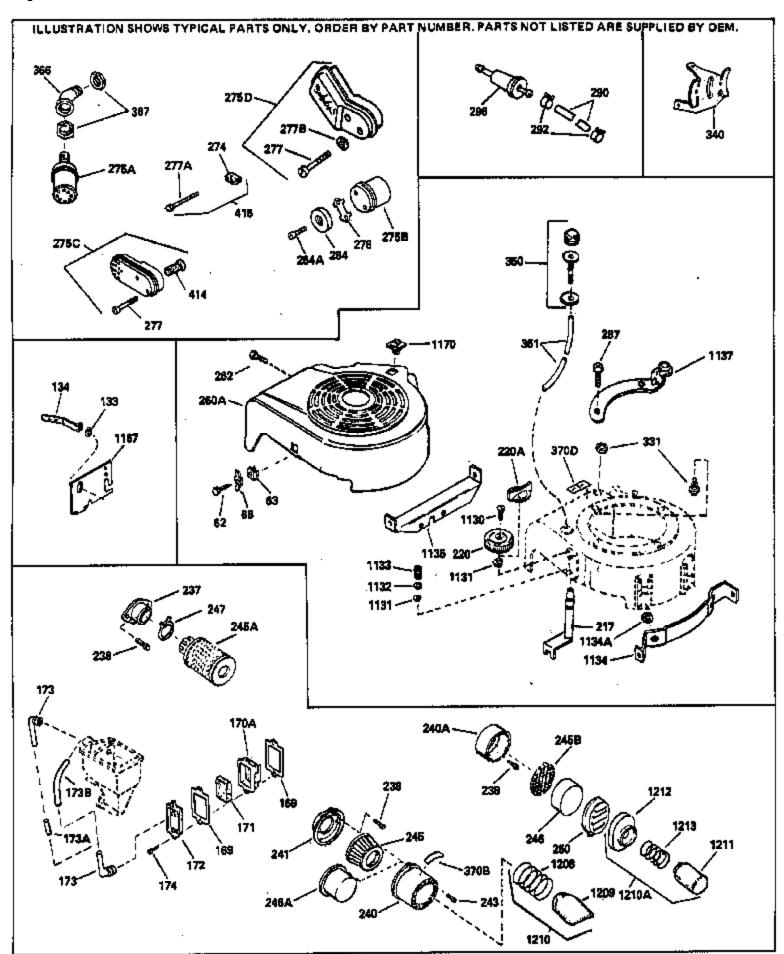
Ref #	Part Number C	Ot∨	Description
	33027B	٠.,	Cylinder (Incl. 2, 8, 9 & 20) (2-5/8" Bore)
	26727		Pin, Dowel
	28277		Washer, Flat
	30589		Rod, Governor (Incl. 14)
	32651		Lever, Governor
17	31335		Clamp, Governor lever (Clamp is positioned towardsspark
			plug end on 1977-78 and latermodels. It is positioned
			opposite spark plugend on earlier models.)
40	CEOE 40		Coroni 0 20 v E/46!!
	650548		Screw, 8-32 x 5/16"
	31386		Spring, Governor
	32600		Seal, Oil
	32948A		Crankshaft
32	32323		Washer, Thrust
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)
	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" OS)
			• · · · · · · · · · · · · · · · · · · ·
	34856		Ring Set (.020" OS)
	20381		Ring, Piston pin retaining
	32875		Rod Assy., Connecting (Incl. 18)
	32610		Connecting Rod Bolt (Early Production)
	32610A		Bolt, Connecting rod
46A	32609		Plate, Lock (Do not use with 32610A locking type screw)
48A	27241		Lifter, Intake valve
48	27241		Lifter, Exhaust valve
50	33154		Camshaft
52	29914		Pump Assy., Oil
	29745		Extension, Blower housing
	30063		Screw, Torx T-30, 1/4-20 x 1/2"
	35261		* Gasket, Mounting flange
	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"
89	610951		Key, Flywheel
92	650815		Washer, Belleville
93	650607		Nut, Flywheel
	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)
	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)
	31672	Spring, Valve
	31673	Cap, Lower valve spring
	32924	Spring, Speed adj. screw
	650688	Screw, 10-32 x 1"
	31619A	
		* Gasket, Valve spring cover
	31337A	Body Assy., Breather (Incl. 169 & 171)
	31410	Element, Breather
	650128	Screw, 10-24 x 1/2"
	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	26756	* Gasket, Carburetor
	32650	Pipe, Intake
	33151	Link, Governor spring
	33152A	Control Bracket (Incl. 206)
	33150	Bracket, Control
	610973	
		Terminal Assy.
	33133	Link, Governor-to-throttle
	30200	Screw, 10-24 x 9/16"
	32410	Knob, Speed control
	650664	Screw, 1/4-20 x 1-19/32"
	32649A	* Gasket, Intake
238	650707	Screw, 10-32 x 5/8"
239	33051	* Gasket, Air cleaner
240B	33005	Body, Air cleaner
246B	33006	Element, Air cleaner
	33008	Tube, Air cleaner
	33007	Cover, Air cleaner
	32455B	Housing, Blower NOTE: Replacement hardware may differ
200	32 1 33D	
		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)
	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)
290	30705	Fuel Line (Braided 16")(40 cm)(Use as req.)
292	26460	Fuel Line Clamp (Use as required)
	32671	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)
	27623 29673	
		* Gasket, Oil filler
320A	27275	Clip, Hi-tension wire (Use as require d)

Ref #	Part Number	Qty	Description
370	34346		Decal, Instruction
370A	550223		Name & Instruction Decal
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)
377	30547A		Contact Assy., Breaker
378	30548B		Condenser
379	631021		Inlet Needle, Seat & Clip Assy.
380	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
32	32323		Washer, Thrust
92	650815		Washer, Belleville
93	650607		Nut, Flywheel
167	32924		Spring, Speed adj. screw
168	650688		Screw, 10-32 x 1"
182	6201		Screw, 1/4-28 x 7/8"
201	33150		Bracket, Control
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)
			1 1 -7



Ref #	Part Number	Qty	Description
19	31386	-	Spring, Governor
32	32323		Washer, Thrust
167	32924		Spring, Speed adj. screw
168	650688		Screw, 10-32 x 1"
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"
201	33150		Bracket, Control
238	650707		Screw, 10-32 x 5/8"
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)
287	30513		Screw & Lockwasher, 1/4-28 x 1/2"
287			Pop Rivet (Purchase locally) (3/16" d ia.)
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)
367	27675		Nut, Conduit
415	730162		Muffler Adapter Kit (Incl. 274 & 277A) (Inverted Ports)