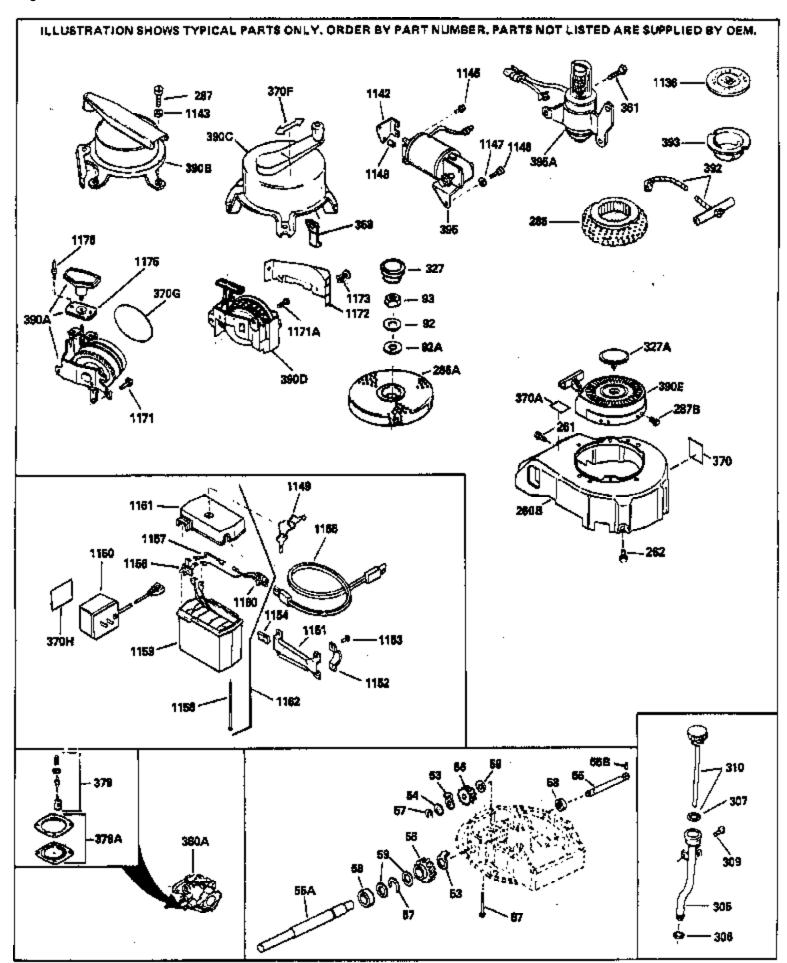


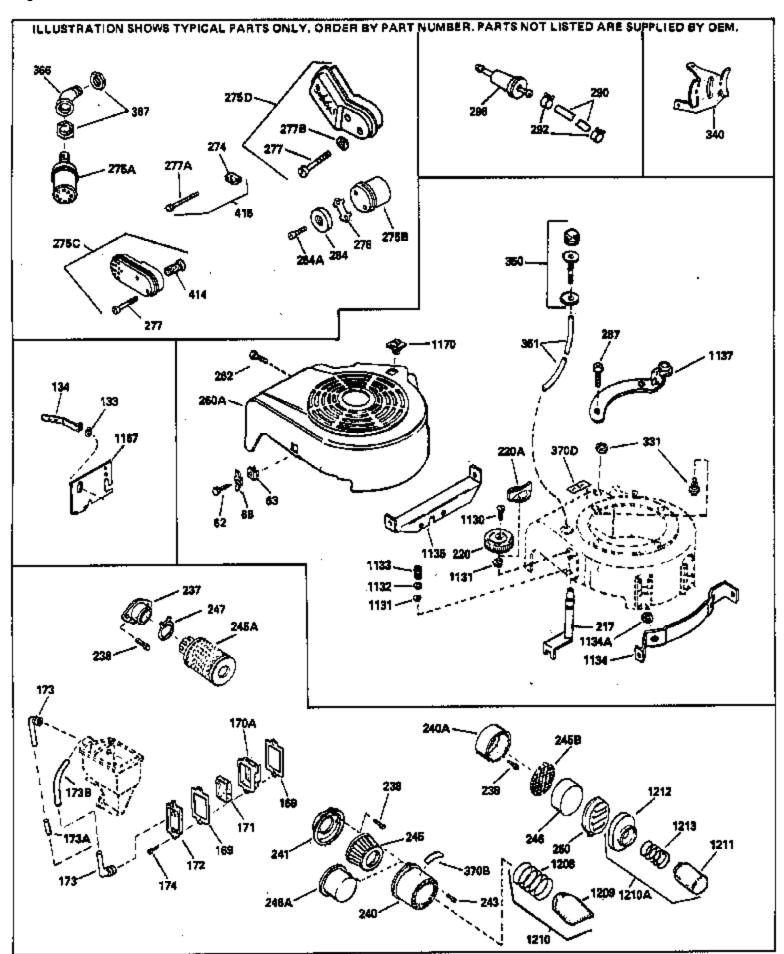
Ref #	Part Number C	Ot∨	Description
	33027B	~-,	Cylinder (Incl. 2, 8, 9 & 20) (2-5/8" Bore)
	26727		Pin, Dowel
	28277		Washer, Flat
	30589		Rod, Governor (Incl. 14)
	32651		Lever, Governor
17	31335		Clamp, Governor lever (Clamp is positioned towardsspark
			plug end on 1977-78 and latermodels. It is positioned
			opposite spark plugend on earlier models.)
40	CEOE 40		Correct 0 20 to E/40!!
	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 (3td.) (2-3/8 Bote)
			,
	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)
46	32610A		Bolt, Connecting rod
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)
	9556		Oil Drain Plug (Use as required)
	30572		Plug, Oil drain (Incl. 73)
			* Drain Plug Gasket (Do not use w/plast ic plug)
	28833		
	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)

		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)
	33636		Spark Plug (J-8C)
	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"
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	26756		* Gasket, Carburetor
185	32650		Pipe, Intake
186	33151		Link, Governor spring
200	33152A		Control Bracket (Incl. 206)
201	33150		Bracket, Control
206	610973		Terminal Assy.
207	33133		Link, Governor-to-throttle
209	30200		Screw, 10-24 x 9/16"
215	32410		Knob, Speed control
223	650664		Screw, 1/4-20 x 1-19/32"
224	32649A		* Gasket, Intake
238	650707		Screw, 10-32 x 5/8"
239	33051		* Gasket, Air cleaner
240B	33005		Body, Air cleaner
	33006		Element, Air cleaner
248	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)
	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)
	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)
	29673		* Gasket, Oil filler
	27275		Clip, Hi-tension wire (Use as require d)
323A	LILIU		OIIP, I II-TOI ISIOIT WITE (USE AS TEYUITE U)

Ref #	Part Number	Qty	Description
	35344 610755	•	Decal, Speed control 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 631021		Condenser Inlet Needle, Seat & Clip Assy.
	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.)
			,
	631021		Inlet Needle, Seat & Clip Assy.
	590441		Bracket Ass'y. (Use as required)
1176	650639		Open End Rivet (Use as required)



Ref #	Part Number	Qty	Description
19	31386	Ť	Spring, Governor
32	32323		Washer, Thrust
167	32924		Spring, Speed adj. screw
	650688		Screw, 10-32 x 1"
169	31619A		* Gasket, Valve spring cover
	31410		Element, Breather
	650128		Screw, 10-24 x 1/2"
	6201		Screw, 1/4-28 x 7/8"
	33150		Bracket, Control
	650707		Screw, 10-32 x 5/8"
	650561		Screw, 1/4-20 x 5/8"
	30911		Muffler
	30063		Screw, Torx T-30, 1/4-20 x 1/2" (Use as req.)
	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)
415	730162		Muffler Adapter Kit (Incl. 274 & 277A) (Inverted Ports)