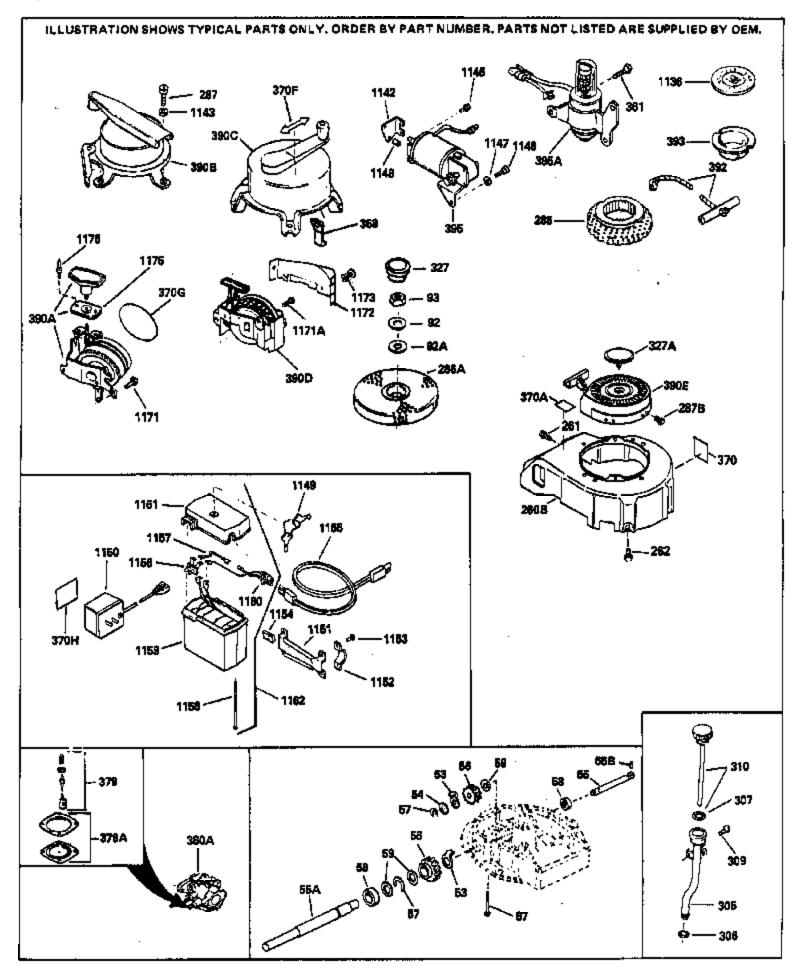


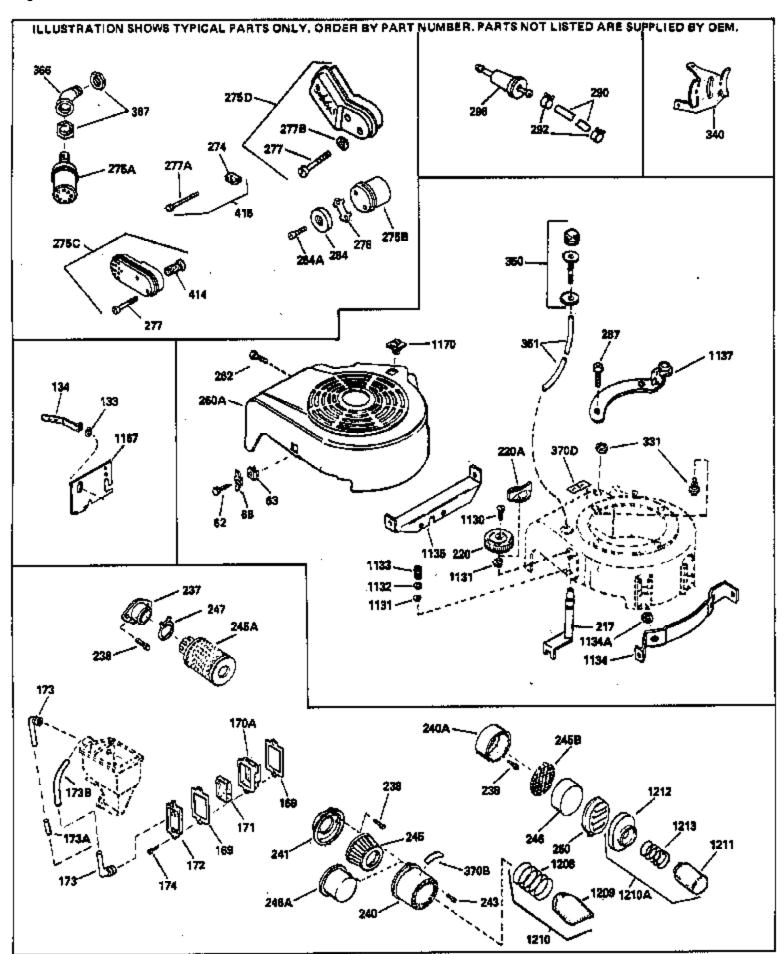
Ref #	Part Number C	Qtv	Description
	32601A		Cylinder (Incl. 2, 20, 119 & 120) (2- 5/8")
	26727		Pin, Dowel
			·
	28277		Washer, Flat
	30589		Rod, Governor (Incl. 14)
16	32651		Lever, Governor
17	31335		Clamp, Governor lever (Clamp is positioned towardsspark
			plug end on 1977-78 and latermodels. It is positioned
			opposite spark plugend on earlier models.)
			opposite spark plageria on carrier models.)
18	650548		Screw, 8-32 x 5/16"
19	31386		Spring, Governor
	32600		Seal, Oil
	32666A		Crankshaft (Incl. 45)
			· ·
	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")
	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
45	32875		Rod Assy., Connecting (Incl. 18)
46A	32609		Plate, Lock (Do not use with 32610A locking type screw)
46	32610		Connecting Rod Bolt (Early Production)
46	32610A		Bolt, Connecting rod
	27241		Lifter, Exhaust valve
	32646		Lifter, Intake valve
	32647		Camshaft (MCR)
	29914		Pump Assy., Oil
	29745		Extension, Blower housing
	650128		Screw, 10-24 x 1/2"
	30063		Screw, Torx T-30, 1/4-20 x 1/2"
	35261		* Gasket, Mounting flange
70	32612A		Flange Ass'y. (Incl. 72, 75 & 80)
72	30572		Plug, Oil drain (Incl. 73)
72A	9556		Oil Drain Plug (Use as required)
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"
	610951		Key, Flywheel
92	650815		Washer, Belleville
93	650607		Nut, Flywheel
	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)
126	29315C		Exhaust Valve (1/32" OS)(Incl. 151) (Inverted Ports)

Ref #	Part Number	Qtv	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 required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as required)
	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"
	29752		Nut & Lockwasher, 1/4-28
	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
	32181A		Control Bracket (Incl. 203, 204 & 206)
	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	610973		Terminal Assy.
	32652		Link, Governor-to-throttle
	30200		Screw, 10-24 x 9/16"
	27793		Clip, Conduit
	28942		Screw, 10-32 x 3/8"
	650664		
	32649A		Screw, 1/4-20 x 1-19/32" * Coolean Intelies
			* Gasket, Intake
	28820		Screw, 10-32 x 1/2"
	27272A		* Gasket, Air cleaner
260	32303A		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"
	26754A		* Gasket, Exhaust
	35771		Muffler (Incl. 274)
	30063		Screw, Torx T-30, 1/4-20 x 1/2" (Use as req.)
	590416		Cup, Starter
			Screen, Starter cup
	590417		· •
	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.)
	31400		Fuel Line (Metal 3-3/8")
	29774		Connector, Fuel line (Braided 8-1/4") (21cm)
292	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
312	200.0		Cachot, Oil Illion

Ref #	Part Number	Qty	Description
325A	27275		Clip, Hi-tension wire (Use as require d)
370E	32179		Decal, "Super Start"
370	31353		Decal, Instruction
	35344		Decal, Speed control
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	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)
	33238D 730225		* Gasket Set (Incl. items marked *) 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.)
370	31353		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	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)
370B	31752		Decal, Air cleaner
415	730162		Muffler Adapter Kit (Incl. 274 & 277A) (Inverted Ports)