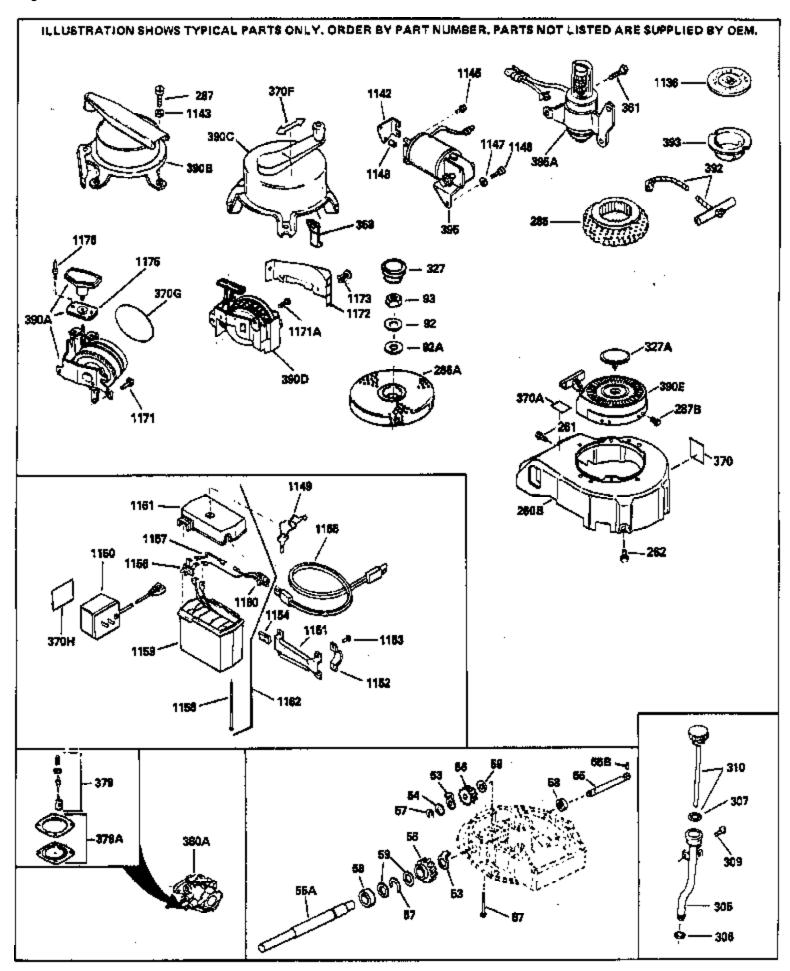


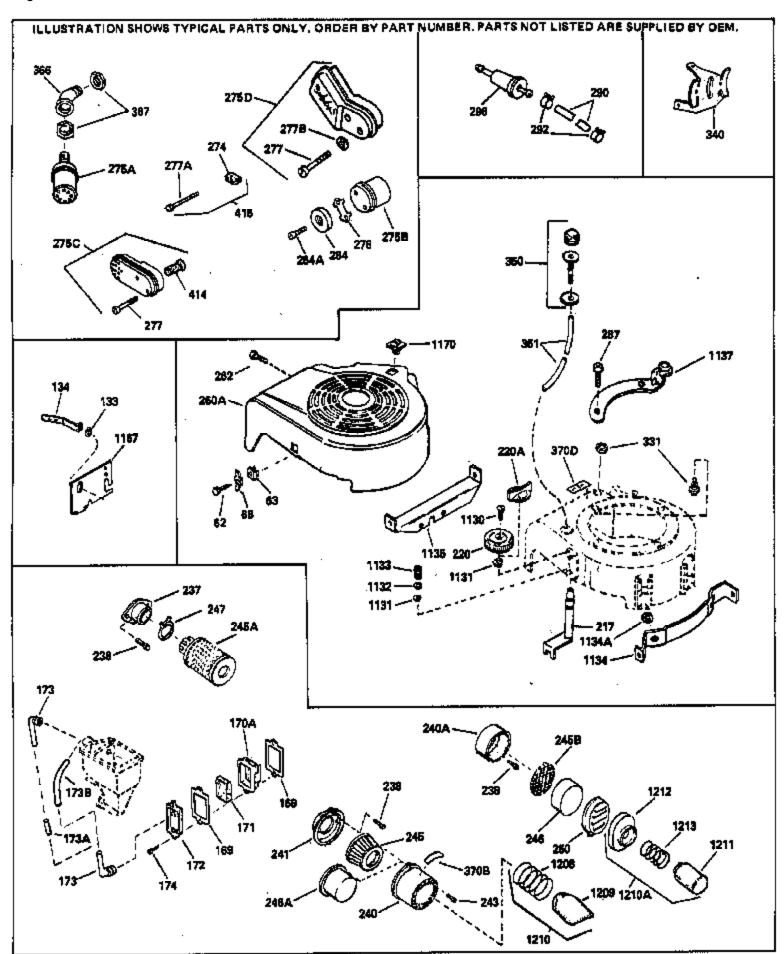
Ref #	Part Number C	)tv	Description
	33027B	×.,	Cylinder (Incl. 2, 8, 9 & 20) (2-5/8" Bore)
	26727		Pin, Dowel
	28277		·
			Washer, Flat
	31513		Rod, Governor
	32651		Lever, Governor
17	31335		Clamp, Governor lever (Clamp is positioned towardsspark
			plug end on 1977-78 and latermodels. It is positioned
			opposite spark plugend on earlier models.)
40	0=0=40		
	650548		Screw, 8-32 x 5/16"
	31386		Spring, Governor
20	32600		Seal, Oil
30	32883A		Crankshaft
40	34851		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34852		Piston, Pin & Ring Set (.010" OS)
	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
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 )
	32610A		Bolt, Connecting rod
	32646		Lifter, Intake valve
	27241		Lifter, Exhaust valve
	32647		Camshaft (MCR)
	29914		Pump Assy., Oil
	29745		Extension, Blower housing
	30063		Screw, Torx T-30, 1/4-20 x 1/2"
	35261		* Gasket, Mounting flange
	35609		Flange Ass'y. (Incl. 58, 72, 75, 80 & 311)
	9556		Oil Drain Plug (Use as required)
72	30572		Plug, Oil drain (Incl. 73)
73	28833		* Drain Plug Gasket (Do not use w/plast ic plug)
75	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
	650815		Washer, Belleville
	650607		Nut, Flywheel
	650489		Screw, 1/4-20 x 5/8"
	35349		Ground Wire
119	33015A		* Gasket, Cylinder head
120	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 (072)(Incl. 101) (Inverted Ports)
			Washer (Not used in late production)
	26073		
12/	650691		Washer (Used on late production)

		Qty	Description
	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
151	31673		Cap, Lower valve spring
169	31619A		* Gasket, Valve spring cover
170	31337A		Body Assy., Breather (Incl. 169 & 171)
171	31410		Element, Breather
174	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	31688A		* Gasket, Carburetor
185	32650		Pipe, Intake
186	32653		Link, Governor spring
200	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		Screw, 1/4-20 x 1-19/32"
	32649A		* Gasket, Intake
	27272A		* Gasket, Air cleaner
	32455B		Housing, Blower NOTE: Replacement hardware may differ
200	02.002		when servicing starter assy. or blower housing. Refer to
			Service Bulletin 508.
004	050504		
	650561		Screw, 1/4 20 x 5/8"
	26754A		* Gasket, Exhaust
	32712A		Muffler
	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		Connector, Fuel line (Braided 8-1/4") (21cm)
	31400		Fuel Line (Metal 3-3/8")
	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)
	550223		Name & Instruction Decal
370	34346		Decal, Instruction

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	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)
400	33238D		* Gasket Set (Incl. items marked *)
420	730225		SAE 30 4-Cycle Engine Oil (Quart)



Ref #	Part Number Qt	y 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)
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 Ena rator (000 do roquilou)



Ref #	Part Number	Qty	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"
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)