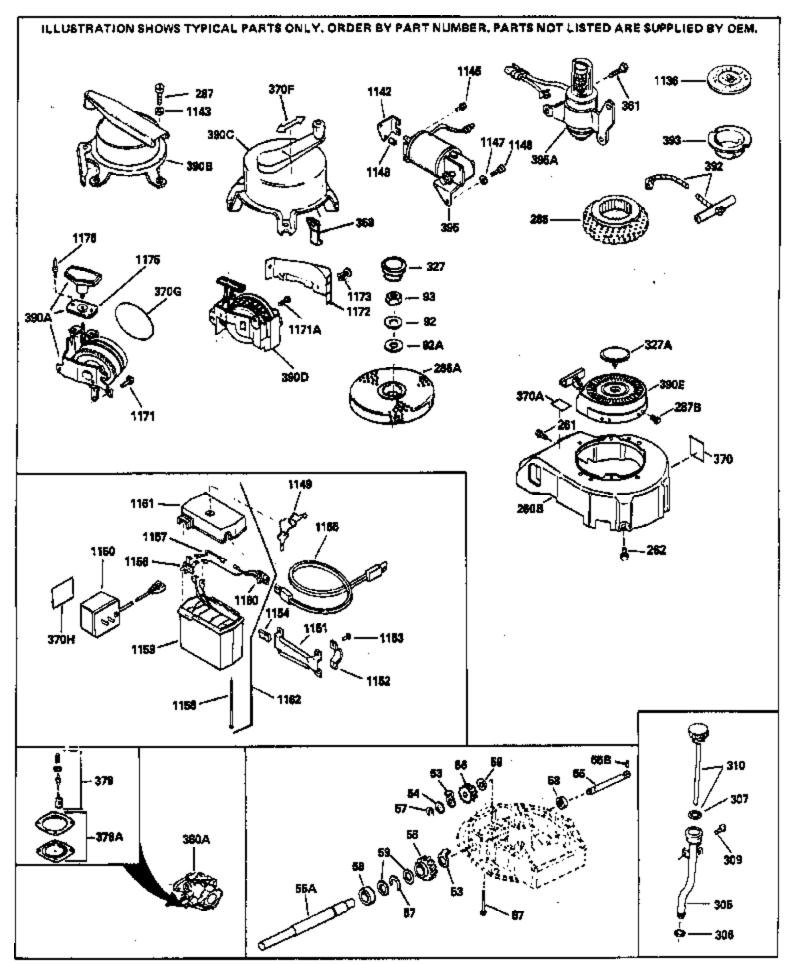


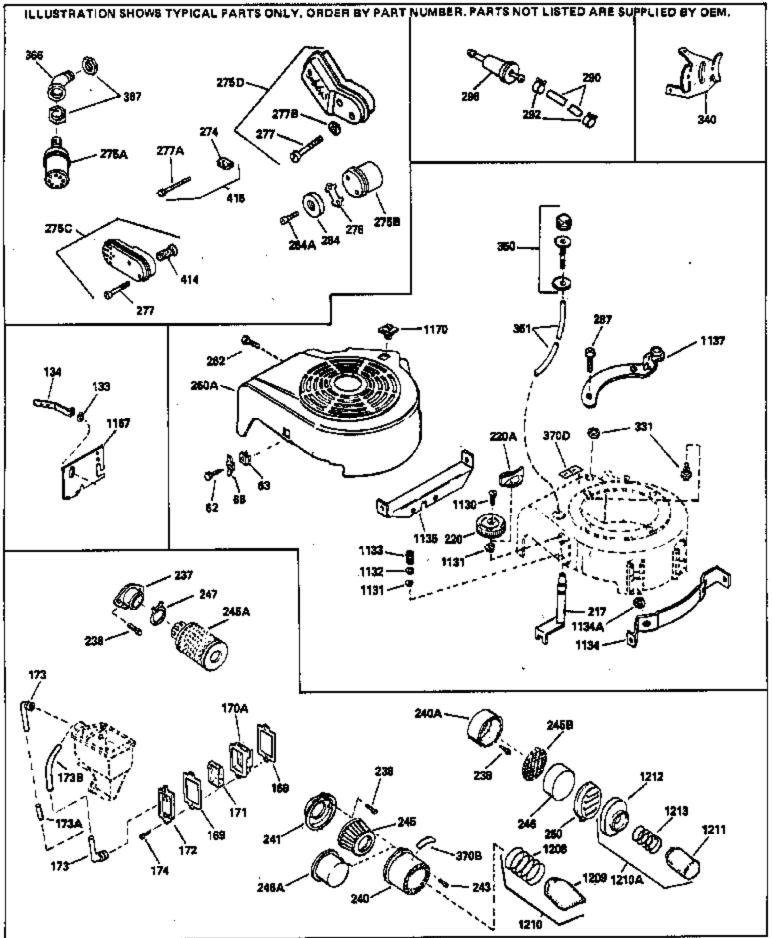
		Qty	Description
	33027B		Cylinder (Incl. 2, 8, 9 & 20) (2-5/8" Bore)
	26727		Pin, Dowel
	28277		Washer, Flat
	31513		Rod, Governor
	32651		Lever, Governor
17	31335		Clamp, Governor lever (Clamp is positioned towardsspark
			plug end on 1977-78 and latermodels. It is positioned
			opposite spark plugend on earlier models.)
10	GE0E49		Sorouv $9.22 \times E/16"$
	650548		Screw, 8-32 x 5/16"
	31386		Spring, Governor
	32600		Seal, Oil
	32883A		Crankshaft
	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)
46	32610A		Bolt, Connecting rod
48	27241		Lifter, Exhaust valve
48A	27241		Lifter, Intake valve
50	33154		Camshaft
	29914		Pump Assy., Oil
60	29745		Extension, Blower housing
66	30063		Screw, Torx T-30, 1/4-20 x 1/2"
69	35261		* Gasket, Mounting flange
70	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
	650815		Washer, Belleville
	650607		Nut, Flywheel
	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)

Ref #	Part Number Qty	/ Description
127	650691	Washer (Used on late production)
130	6021A	Screw, 5/16-18 x 1-1/2" (Use as required)
130	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
170	31337A	Body Assy., Breather (Incl. 169 & 171)
171	31410	Element, Breather
174	650128	Screw, 10-24 x 1/2"
	29752	Nut & Lockwasher, 1/4-28
	6201	Screw, 1/4-28 x 7/8"
	6201	
		Screw, 1/4-28 x 7/8"
	26756	* Gasket, Carburetor
	32650	Pipe, Intake
	32653	Link, Governor spring
200	32181A	Control Bracket (Incl. 203, 204 & 206)
203	31342	Spring, Compression
204	650549	Screw, 5-40 x 7/16"
206	610973	Terminal Assy.
	33133	Link, Governor-to-throttle
	30200	Screw, 10-24 x 9/16"
	27793	
	28942	Screw, 10-32 x 3/8"
	650664	Screw, 1/4-20 x 1-19/32"
	32649A	* Gasket, Intake
238	28820	Screw, 10-32 x 1/2"
239	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.
261	650561	Screw, 1/4 20 x 5/8"
	30063	Screw, Torx T-30, 1/4-20 x 1/2" (Use as req.)
	33667	Cup, Starter
	33668	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.)
290	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)
	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)
312	29673	* Gasket, Oil filler
	33876	Gasket, Stator
	27275	Clip, Hi-tension wire (Use as require d)
	550223	Name & Instruction Decal
3704		
	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)
378 379	30547A 30548B 631021 631597	Contact Assy., Breaker Condenser Inlet Needle, Seat & Clip Assy. 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)
400 420	33238D 730225	* Gasket Set (Incl. items marked *) 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
	31746	Gear, Worm
	31749	Ring, Retaining
	31744	Seal, Oil
59	31747	Washer, Flat
	650492	Screw, 1/4-20 x 2-1/4"
	650815	Washer, Belleville
	650607	Nut, Flywheel
	6201	Screw, 1/4-28 x 7/8"
	650561	Screw, 1/4 20 x 5/8"
	650561	Screw, 1/4-20 x 5/8"
	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
370	34346	Decal, Instruction
379	631021	Inlet Needle, Seat & Clip Assy.
1175	590441	Bracket Ass'y. (Use as required)
1176	650639	Open End Rivet (Use as required)



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"
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)
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)
366	30617	Muffler Elbow
367	27675	Nut, Conduit
370B	31752	Decal, Air cleaner
415	730162	Muffler Adapter Kit (Incl. 274 & 277A) (Inverted Ports)