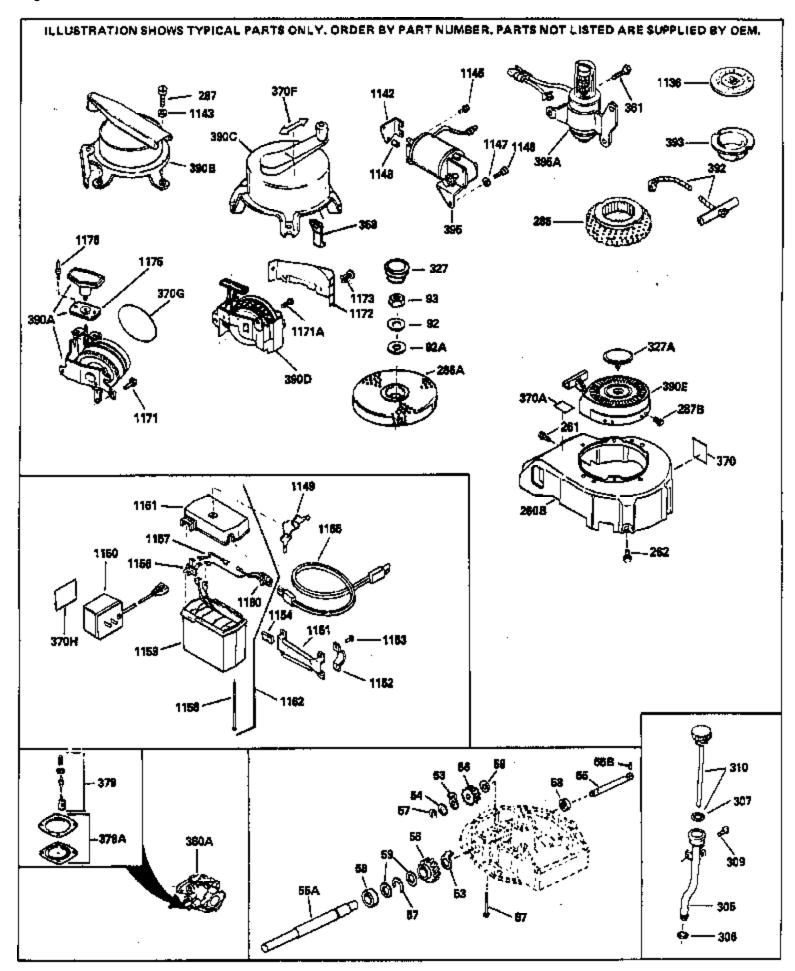


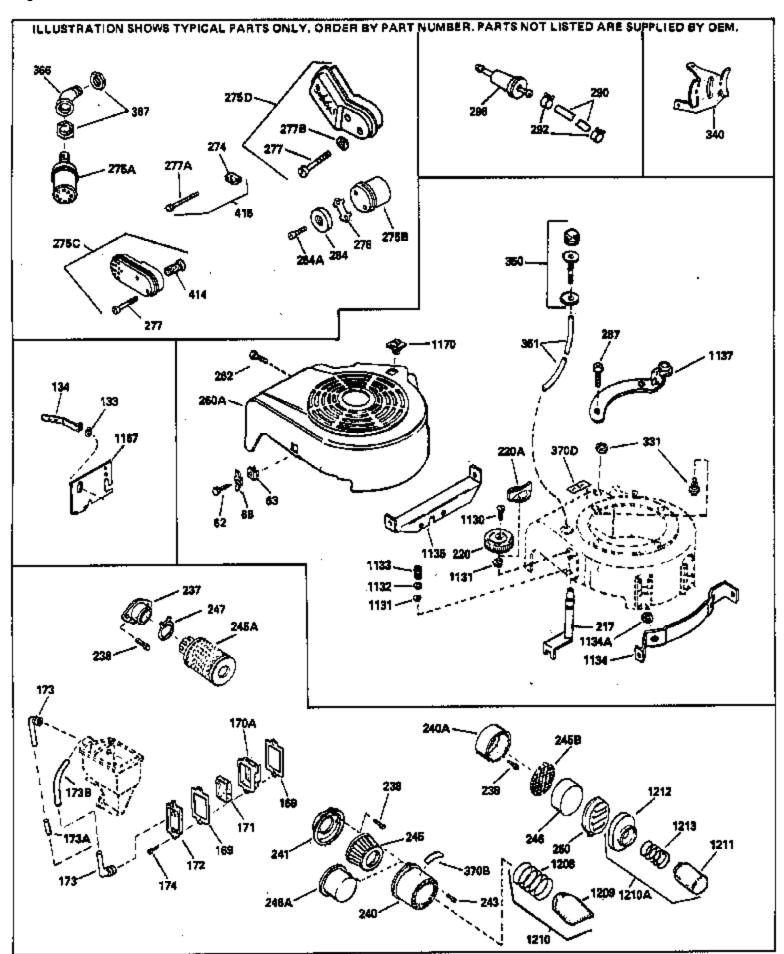
Ref #	Part Number C)tv	Description
	33027B	,	Cylinder (Incl. 2, 8, 9 & 20) (2-5/8" Bore)
	26727		Pin, Dowel
	28277		Washer, Flat
	30589		
			Rod, Governor (Incl. 14)
	32651		Lever, Governor
17	31335		Clamp, Governor lever (Clamp is positioned towardsspark
			plug end on 1977-78 and latermodels. It is positioned
			opposite spark plugend on earlier models.)
40	CEOE 40		Coroni 0 20 v E/46!!
	650548		Screw, 8-32 x 5/16"
	31386		Spring, Governor
	32600		Seal, Oil
	32889B		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)
	32609		Plate, Lock (Do not use with 32610A locking type screw)
46	32610		Connecting Rod Bolt (Early Production)
46	32610A		Bolt, Connecting rod
48A	27241		Lifter, Intake valve
48	27241		Lifter, Exhaust valve
	33154		Camshaft
	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
81	30590A		Washer, Flat
82	30591		Gear Assy., Governor (Incl. 81)
83	30588A		Spool, Governor
84	29193		Ring, Retaining
86	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"
			Ground Wire
	34231		
	33015A		* Gasket, Cylinder head
	33016A		Head, Cylinder (Incl. 131)
	32644A		Intake Valve (STD)(Ind.151) (Inverte d Ports)
	32645A		Intake Valve (1/32" OS)(Incl.151) (Inverted Ports)
126	29313C		Exhaust Valve (STD)(Incl. 151) (Inverted Ports)
126	29315C		Exhaust Valve (1/32" OS)(Incl. 151) (Inverted Ports)
	26073		Washer (Not used in late production)
			• • • • • • • • • • • • • • • • • • • •

Dof #	Dout Ni week ou	Description
-	•	Description Weeker (Llead on lete 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 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)
	34251	Resistor Spark Plug (RJ17LM)
149	31671	Valve Spring Cap) (Used in early prod uction)
150	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
179	30593	Clip, Magneto wire
	6201	Screw, 1/4-28 x 7/8"
	6201	Screw, 1/4-28 x 7/8"
	26756	* Gasket, Carburetor
	32650	Pipe, Intake
	34337	Link, Governor spring
	32181A	Control Bracket (Incl. 203, 204 & 206)
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	610973	
		Terminal Assy.
	34336	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
	650707	Screw, 10-32 x 5/8"
	33051	* Gasket, Air cleaner
	33005	Body, Air cleaner
	33006	Element, Air cleaner
	33008	Tube, Air cleaner
250A	33007	Cover, Air cleaner
260	33738D	Blower Housing NOTE: Replacement hardware may differ
		when servicing starter assy. or blower housing. Refer to
		Service Bulletin 508.
201	650561	Corour 1/4 20 v E/0"
	650561 26754A	Screw, 1/4 20 x 5/8" * Cocket Exhaust
	26754A	* Gasket, Exhaust
	35771	Muffler (Incl. 274)
	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.)
	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)
300	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)
		1 \ 1 7

Ref #	Part Number (Qty Description
311	27625	Plug, Oil filler (Incl. 312)
312	29673	* Gasket, Oil filler
313	33876	Gasket, Stator
325A	27275	Clip, Hi-tension wire (Use as require d)
370	34346	Decal, Instruction
370A	550223	Name & Instruction Decal
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)
	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.)
370A	550223		Name & Instruction Decal
	34346		Decal, Instruction
	631021		Inlet Needle, Seat & Clip Assy.
	590441		Bracket Ass'y. (Use as required)
1176	650639		Open End Rivet (Use as required)



Ref #	Part Number C	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	650707		Screw, 10-32 x 5/8"
262	650561		Screw, 1/4-20 x 5/8"
274	26754A		* Gasket, Exhaust
277A	650774		Screw, 1/4-20 x 2-3/8"
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)
415	730162		Muffler Adapter Kit (Incl. 274 & 277A) (Inverted Ports)