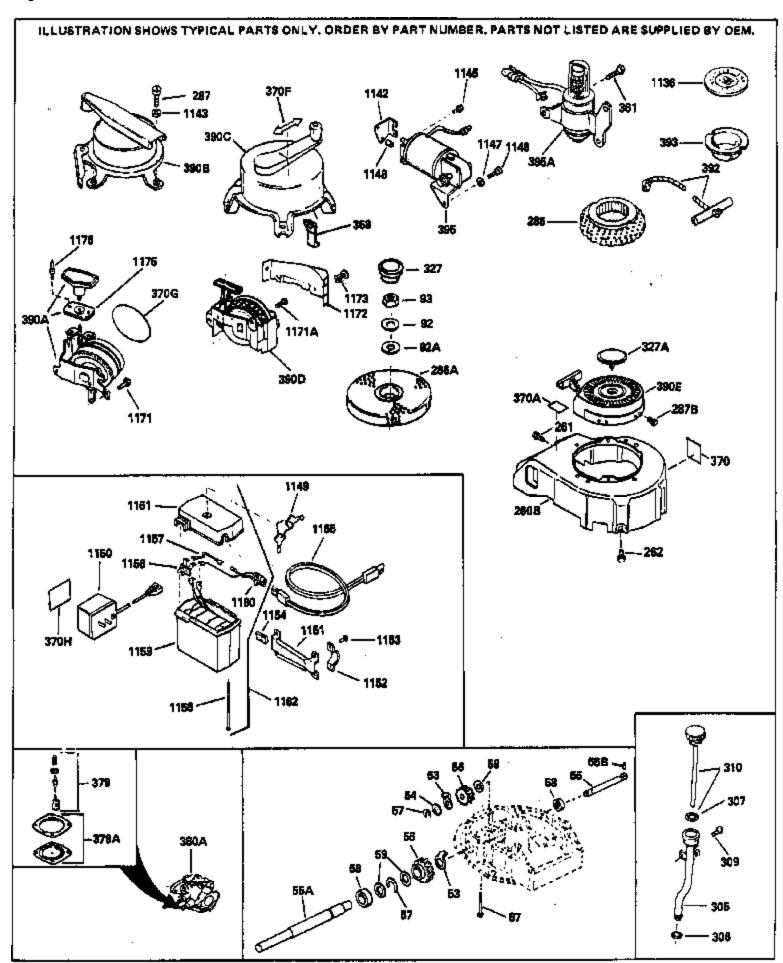


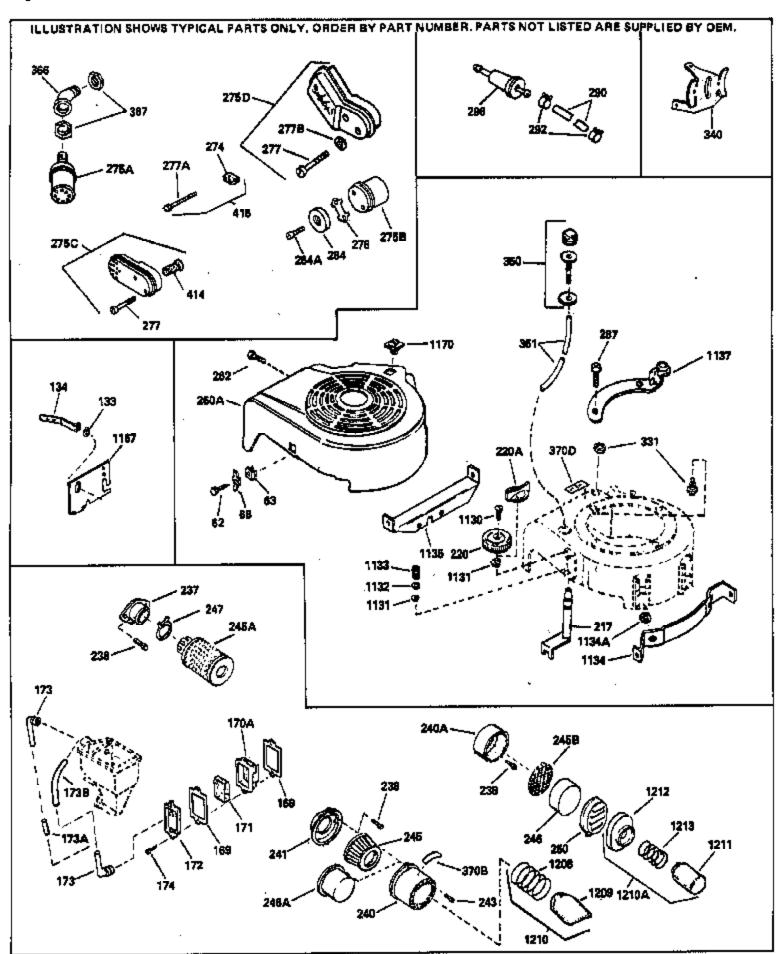
Ref # Part Number	Qty Description
1 33027B	Cylinder (Incl. 2, 8, 9 & 20) (2-5/8" Bore)
2 26727	Pin, Dowel
14 28277	Washer, Flat
15 30589	Rod, Governor (Incl. 14)
16 32651	Lever, Governor
17 31335	Clamp, Governor lever (Clamp is positioned towardsspark
	plug end on 1977-78 and latermodels. It is positioned
	opposite spark plugend on earlier models.)
18 650548	Screw, 8-32 x 5/16"
19 31386	
	Spring, Governor
20 32600	Seal, Oil
30 32882A	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)
41 32603B	Piston & Pin Ass'y.(Std.)(Incl. 43)(2 -5/8")
41 32604B	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
41 32605B	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
42 34854	Ring Set (Std.) (2-5/8" Bore)
42 34855	Ring Set (.010" OS)
42 34856	Ring Set (.020" OS)
43 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 32646	Lifter, Intake valve
50 32647	Camshaft (MCR)
52 29914	Pump Assy., Oil
60 29745	
66 30063	Extension, Blower housing
69 35261	Screw, Torx T-30, 1/4-20 x 1/2"  * Cooleat Mounting flange
	* 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)
75 27897	Seal, Oil
80 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"
89 610951	Key, Flywheel
92 650815	Washer, Belleville
93 650607	Nut, Flywheel
101 27276	Cover, Spark plug
103 650489	Screw, 1/4-20 x 5/8"
110 35349	Ground Wire
119 33015A	* Gasket, Cylinder head
120 33016A	Head, Cylinder (Incl. 131)
125 32644A	Intake Valve (STD)(Ind.151) (Inverte d Ports)
125 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)
120 200100	2.2.2.2.2. Fairo (1702 - 00)/(1101 101) (111401224 1 012)

	Part Number	Qty	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 requi red)
	650694A		Screw, 5/16-18 x 2" (Use as required)
131	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
135	33636		Spark Plug (J-8C)
149	31671		Valve Spring Cap) (Used in early prod uction)
150	31672		Spring, Valve
151	31673		Cap, Lower valve spring
167	32924		Spring, Speed adj. screw
168	650688		Screw, 10-32 x 1"
169	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"
	6201		Screw, 1/4-28 x 7/8"
	26756		* Gasket, Carburetor
	32650		Pipe, Intake
	33151		Link, Governor spring
	33152A		Control Bracket (Incl. 206)
	33150		Bracket, Control
	610973		Terminal Assy.
	33133		Link, Governor-to-throttle
	30200		Screw, 10-24 x 9/16"
	650664		Screw, 1/4-20 x 1-19/32"
	32649A		* Gasket, Intake
	650707		·
	33051		Screw, 10-32 x 5/8"  * Cooket Air clopper
			* Gasket, Air cleaner
	33005		Body, Air cleaner
	33006		Element, Air cleaner
	33008		Tube, Air cleaner
	33007 33455D		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"
	26754A		* Gasket, Exhaust
	35771		Muffler (Incl. 274)
	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 requ ired)
	30513		Screw & Lockwasher, 1/4-28 x 1/2"
287	00010		Pop Rivet (Purchase locally) (3/16" d ia.)
	29716		Screw, 1/4-28 x 7/16" (Use as require d)
	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		
	33032		Fuel Cap (Std.) (Use as required)
			Fuel Cap (Use as required)
	34210		Fuel Cap (use as required)
311	27625		Plug, Oil filler (Incl. 312)

Ref #	Part Number	Qty	Description
312	29673		* Gasket, Oil filler
325A	27275		Clip, Hi-tension wire (Use as require d)
370	34346		Decal, Instruction
370A	550223		Name & Instruction Decal
370C	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
	631021		Inlet Needle, Seat & Clip Assy.
380	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)
	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
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	30513		Screw & Lockwasher, 1/4-28 x 1/2"
287			Pop Rivet (Purchase locally) (3/16" d ia.)
287	29716		Screw, 1/4-28 x 7/16" (Use as require d)
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)



Ref #	Part Number	Qty	Description
19	31386		Spring, Governor
32	32323		Washer, Thrust
167	32924		Spring, Speed adj. screw
168	650688		Screw, 10-32 x 1"
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"
201	33150		Bracket, Control
	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	30513		Screw & Lockwasher, 1/4-28 x 1/2"
287			Pop Rivet (Purchase locally) (3/16" d ia.)
287	29716		Screw, 1/4-28 x 7/16" (Use as require d)
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.)
	26460		Fuel Line Clamp (Use as required)
415	730162		Muffler Adapter Kit (Incl. 274 & 277A) (Inverted Ports)