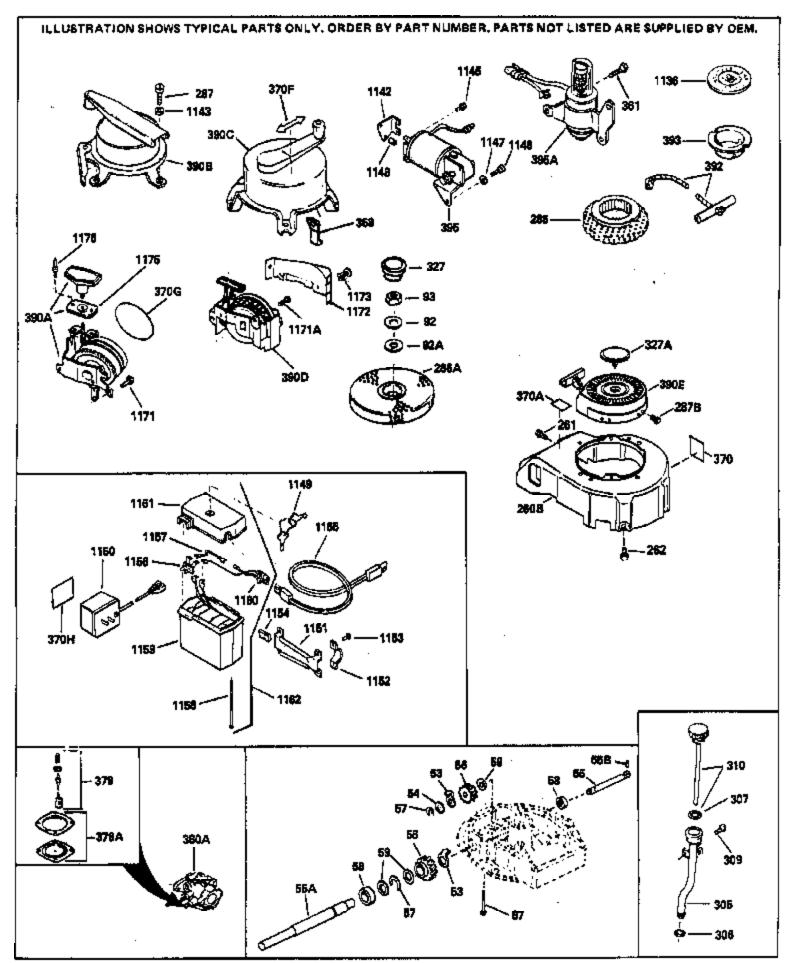


	Part Number Q 34429A	y Description Cylinder (Incl. 2 & 20) (2-5/8" Bore)
	26727	Pin, Dowel
	28277	Washer, Flat
	31513	Rod, Governor
16	32651	Lever, Governor
17	31335	Clamp, Governor lever (Clamp is positioned towardsspark
		plug end on 1977-78 and latermodels. It is positioned
		opposite spark plugend on earlier models.)
	650548	Screw, 8-32 x 5/16"
19	32863	Spring, Governor
20	32600	Seal, Oil
30	33532	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)
43	20381	Ring, Piston pin retaining
45	32875	Rod Assy., Connecting (Incl. 18)
46	32610	Connecting Rod Bolt (Early Production)
	32610A	Bolt, Connecting rod
	32609	Plate, Lock (Do not use with 32610A locking type screw)
	27241	Lifter, Exhaust valve
	27241	Lifter, Intake valve
	33148A	Camshaft
	29914	Pump Assy., Oil
	29745	Extension, Blower housing
	30063	Screw, Torx T-30, 1/4-20 x 1/2"
	35261	* Gasket, Mounting flange
	33521D	Flange Ass'y. (Incl. 58, 72, 75, 80 & 306)
	30572	Plug, Oil drain (Incl. 73)
	9556	Oil Drain Plug (Use as required)
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
	27276	Cover, Spark plug
	650489	Screw, 1/4-20 x 5/8"
	30831	Ground Wire
119	33015A	* Gasket, Cylinder head
120	33016A	Head, Cylinder (Incl. 131)
	29313C	Exhaust Valve (STD)(Incl. 151) (Conventional Ports)
	29315C	Exhaust Valve (1/32" OS)(Incl. 151) (Conventional Ports)
	29314B	Intake Valve (STD)(Incl. 151) (Conventional Ports)
	29315C	Intake Valve (1/32" OS)(Incl. 151) (Conventional Ports)
	26073	Washer (Not used in late production)
121	20010	

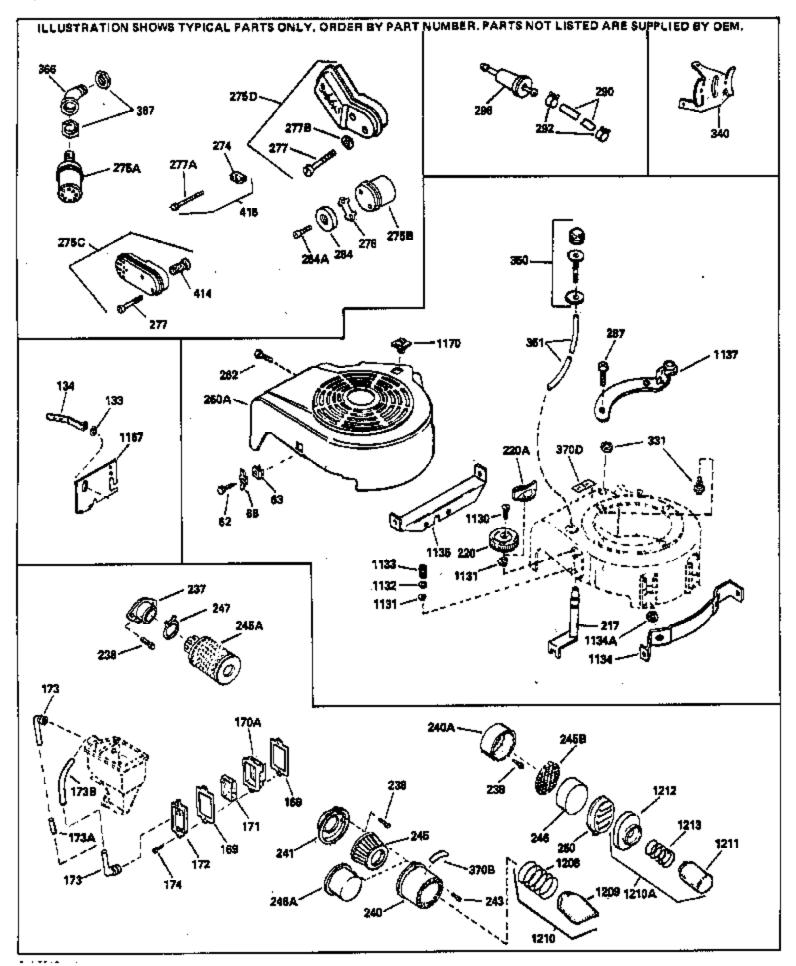
	Part Number Qt	
127	650691	Washer (Used on late production)
130	6021A	Screw, 5/16-18 x 1-1/2" (Use as required)
130	650818	Screw, 5/16-18 x 1-1/2" (Use as required)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	33636	Spark Plug (J-8C)
	31671	Valve Spring Cap) (Used in early prod uction)
	31672	Spring, Valve
	31673	Cap, Lower valve spring
169	31619A	* Gasket, Valve spring cover
	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
	33004A	Pipe, Intake (Incl. 224)
	33151	Link, Governor spring
207	32652	Link, Governor-to-throttle
216	33086	Lever, Speed adjustment
223	650451	Screw, 1/4-20 x 1"
	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	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"
	30081A	* Gasket, Exhaust
	30063	Screw, Torx T-30, 1/4-20 x 1/2" (Use as req.)
	650795	Screw, 1/4-20 x 2-1/4"
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.)
	29752	Nut & Lockwasher, 1/4-28 (Use as required)
	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)
300	32170A	Fuel Tank (Incl. 292 & 301)
301	410144B	Fuel Cap (Std.) (Use as required)
301	33032	Fuel Cap (Use as required)
	34210	Fuel Cap (use as required)
	32750	Oil Fill Tube
	27275	Clip, Hi-tension wire (Use as require d)
	34346	Decal, Instruction
375	610964	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
		page35 or Fiche 6, Grid F-13 for breakdown)

Contact Assy., Breaker

378 379	Part Number 30548B 631021 631699	Qty       Description         Condenser       Inlet Needle, Seat & Clip Assy.         Carburetor (Incl. 184) (Refer to Division 5, Section A, page 112 or Fiche 6, Grid E-5 for breakdown)
	33238D 730225	* Gasket Set (Incl. items marked *) SAE 30 4-Cycle Engine Oil (Quart)



		Description
19 53 54 55 55B 56 57 58 59 87 92 93 182 216 261 262 286A 287 287 287 305	Part Number     Qty       32863     31745       31745     31787       31764     31493       33401     31749       31749     31744       31747     650492       650815     650607       6201     33086       650561     650561       650561     32237       29716     30513       32750     34282	Description         Spring, Governor         Washer, Tang         Washer, Flat         PTO Shaft (Incl. 54 & 55B)         Pin, P.T.O. shaft         Gear, Worm         Ring, Retaining         Seal, Oil         Washer, Flat         Screw, 1/4-20 x 2-1/4"         Washer, Belleville         Nut, Flywheel         Screw, 1/4-28 x 7/8"         Lever, Speed adjustment         Screw, 1/4-20 x 5/8"         Screw, 1/4-20 x 5/8"         Screw, 1/4-28 x 7/16" (Use as require d)         Screw & Lockwasher, 1/4-28 x 1/2"         Pop Rivet (Purchase locally) (3/16" d ia.)         Oil Fill Tube         "O" Ring (This "O" ring is required with metal fill tube only
307 309 310 327 370 379	30139 29985 650562 30140 32236 34346 631021 590450A	<ul> <li>when replacement mounting flange with .777 dia. oil fill hole has been used.)</li> <li>"O" Ring</li> <li>"O" Ring</li> <li>"O" Ring</li> <li>Screw, 10-32 x 1/2"</li> <li>Dipstick (Incl. 307)</li> <li>Plug, Screen</li> <li>Decal, Instruction</li> <li>Inlet Needle, Seat &amp; Clip Assy.</li> <li>Side Mount Rewind Starter NOTE: Replacement hardware may differ when servicing starter assy. or blower housing.</li> <li>Refer to Service Bulletin 508. (Refer to Division 5, Section C, page 27 or Fiche 6, Grid G-4 for breakdown)</li> </ul>
1175	650737 590441 650639	Screw, 1/4-20 x 1/2" Bracket Ass'y. (Use as required) Open End Rivet (Use as required)



Ref #	Part Number Qt	/ Description
19	32863	Spring, Governor
62	650760	Screw, 8-32 x 3/8"
63	28545	Grommet, Plastic
68	33356	Tab, Ground terminal
169	31619A	* Gasket, Valve spring cover
171	31410	Element, Breather
174	650128	Screw, 10-24 x 1/2"
	6201	Screw, 1/4-28 x 7/8"
216	33086	Lever, Speed adjustment
238	650707	Screw, 10-32 x 5/8"
	650152	Screw, 8-32 x 3/8"
	650561	Screw, 1/4-20 x 5/8"
274	30081A	* Gasket, Exhaust
	30082A	Muffler (Incl. 274 & 277)
	30083	Plate, Lock
	30063	Screw, Torx T-30, 1/4-20 x 1/2" (Use as req.)
	650795	Screw, 1/4-20 x 2-1/4"
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)
	30705	Fuel Line (Braided 16")(40 cm)(Use as req.)
292	26460	Fuel Line Clamp (Use as required)
	32750	Oil Fill Tube
415	730162	Muffler Adapter Kit (Incl. 274 & 277A) (Inverted Ports)