ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEM.



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Pof #	Part Number Qty	Description
	33042	
		Cylinder (Incl. 2, 4, 30 & 47) (3-1/2 " Bore)
	27652	Pin, Dowel
	31950	Seal, Oil
	31940	Intake Valve (Std.)
	31941	Intake Valve (1/32" OS) (Incl. 9)
6	31942	Exhaust Valve (Std.)
6	31943	Exhaust Valve (1/32" OS) (Incl. 9)
7	650592	Key, Flywheel
8	31944	Spring, Valve
	31945	Cap, Lower valve spring (Std.)
	31946	Cap, Lower valve spring (1/32" OS)
	31946	Cap, Lower valve spring (1/32" OS)
	31945	Cap, Lower valve spring (Std.)
	20810	Pin, Valve spring retainer
	33393A	Crankshaft (Incl. 12, 13, 78 & 79)
		· · · · · · · · · · · · · · · · · · ·
	29783	Pin, Crankshaft gear
	31931	Gear, Crankshaft
	32238B	Piston & Pin Ass'y. (Std.)(Incl.16)(3 -1/2")
	32239B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32240B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	32621B	Piston & Pin Ass'y. (.030" OS) (Incl. 16)
14A	32622B	Piston & Pin Ass'y. (.040" OS) (Incl. 16)
14	34511	Piston, Pin & Ring Set (Std.) (3-1/2" Bore)
14	34512	Piston, Pin & Ring Set (.010" OS)
14	34513	Piston, Pin & Ring Set (.020" OS)
	34524	Piston, Pin & Ring Set (.030" OS)
	34525	Piston, Pin & Ring Set (.040" OS)
	32241	Ring Set (Std.) (3-1/2" Bore)
	32242	Ring Set (.010" OS)
	32243	Ring Set (.020" OS)
	32625	Ring Set (.030" OS)
	32626	Ring Set (.040" OS)
	32336	
		Re-Ringing Set, Piston
	31919	Ring, Piston pin retaining
	33093A	Connecting Rod Ass'y.(Std.)(Incl.18, 19 & 20)
	34383	Connecting Rod Assy.(.010" US)(Incl.1 8,19,20)
	34384	Connecting Rod Assy.(.020" US)(Incl.1 8,19,20)
	32077	Bolt, Connecting rod
	26073	Washer, Connecting rod
	28264	Nut Assy., Lock
	32150	Camshaft (MCR)
	31939	Lifter, Valve
23	32580A	Cover, Cylinder (Incl. 4, 28, 30, 34, & 43)
23A	31956A	* Gasket, Cylinder cover
24	33893A	Oil Fill Tube
25A	33590	"O" Ring
	33984A	Dipstick (Incl. 25A)
	32426	Spacer, Governor rod
	650588	Screw, 1/4-20 x 2"
	31927	Oil Drain Plug
	31968	Link, Governor
	650451	Screw, 1/4-20 x 1"
	31964	Clamp, Governor lever
		• •
	29193	Ring, Retaining
	31963	Lever, Governor adjusting
	650518	Lockwasher
	650544	Screw, 10-24 x 7/8"
38	7975	Nut, 10-24 ₂

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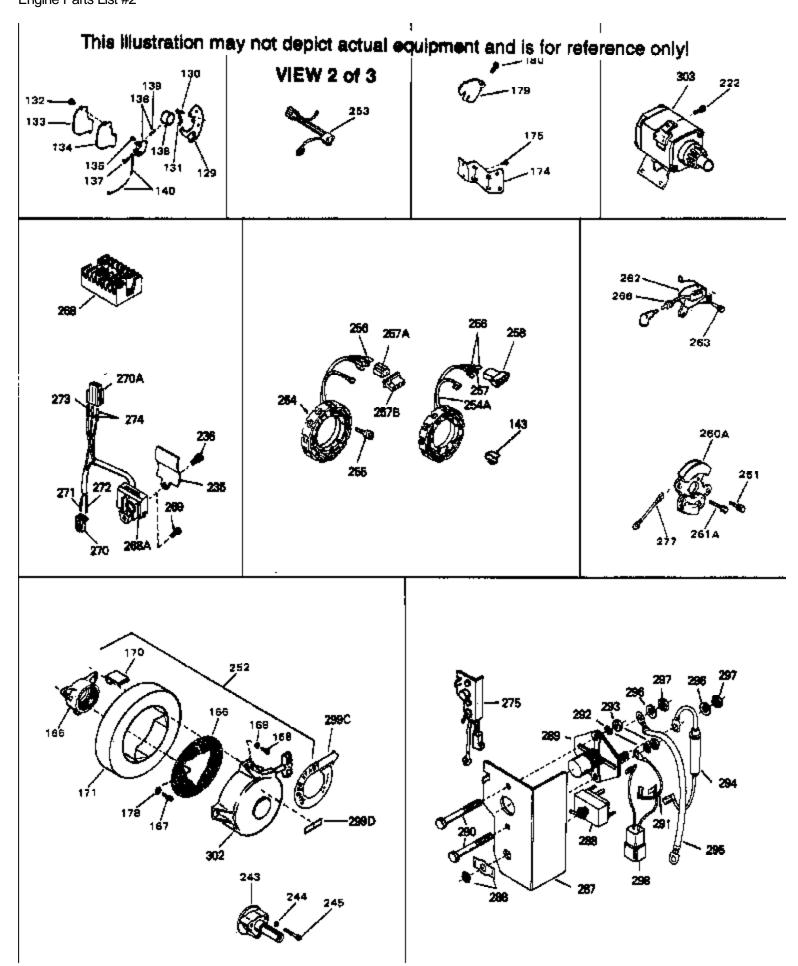
Ref #	Part Number	Qty	Description
	31965	Giy	Plate, Governor spring
	30312		Screw, 10-32 x 1/2"
	31967		Spring, Governor
	30590A		Washer, Flat
	32425		Rod Assy., Governor
	31948		Spool, Governor
	29193		Ring, Retaining
	31947		Gear Assy., Governor
47	31930		Shaft, Mechanical Governor
48	32246A		* Gasket, Cylinder head
49	33034		Head, Cylinder
51	650694A		Screw, 5/16-18 x 2" (Use as required)
51	650711		Screw, 5/16-18 x 1-5/8" (Use as requi red)
51	650628A		Screw, 5/16-18 x 2-3/8" (Use as requi red)
51	650695A		Screw, 5/16-18 x 2-1/4" (Use as required)
	650714		Screw, 5/16-18 x 1-5/8" (Use as requi red)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650692		Screw, 5/16-18 x 1-3/4" (Use as requi red)
	650603		Screw, 5/16-18 x 5/8" (Use as require d)
	33636		Resistor Spark Plug (RJ-8C)
	34251		Resistor Spark Plug (RJ-17LM)
	33035		
			Cover, Cylinder head
	28537		Washer, Plain
	650691		Washer, Flat (Use as required)
	650690		Washer, Belleville (Use as required)
	8274		Washer, Lock (Use as required)
	650128		Screw, 10-24 x 1/2"
	31976		Extension, Blower housing
	410144B		Fuel Cap (White Plastic)(Std.)(As req uired)
63	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
			required)
64	31979		Strap, Fuel tank
	650451		Screw, 1/4-20 x 1"
	650456		Nut, Flange whiz-lock, 1/4-20
	650517		Screw, 1/4-20 x 27/32" (Use as requir ed)
	650561		Screw, 1/4-20 x 5/8" (Use as required)
	30063		Screw, 1/4-20 x 1/2" (Use as required)
	792028		Screw, 5/16-18 x 7/8" (Use as require d)
	29683		Strainer & Shut-off, Fuel
	26460		Clamp, Fuel line (Use as required)
	30962		Fuel Line (Braided) (32") (Use as required)
	30965		Fuel Line (Braided) (48") (Use as req uired)
	29774		
			Fuel Line (Braided) (8.25") (Use as required)
	30705		Fuel Line (Braided) (16") (Use as req uired)
	32579 650561		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	31932		Bearing, Tapered roller
	31928		Cup, Bearing
80	32031		Spacer, Steel (.010" thick) NOTE: Determine the gap
			between the cover and the machined surface on the cylinder
			which can be from .001"up to .007" in which case no shim
			gaskets will be required. Use of gasket must be limited to a
			combined total of .010" thick. Steel spacersmust be used
			as required

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between the covier and the machined surface on the cylinder which can be from Joil* up to JOi* with case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010* thick. Steel spacersmust be used as req. 82A 32599 "O' Ring 83 32577 Cover, Cylinder NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001* up to JOi* in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010* thick. Steel spacersmust be used as required to eliminat 84 792028 Screw, 516-18 x 7/8" Lockwasther, 516* (Use as required to eliminat 85 650669 Washer, Lock 86 650594 Nut, Flywheel, 344-16 Blower Hsg. (Incl.73) (For electric s tarter) 87 33044A Blower Hsg. (Incl.73) (For electric s tarter) 88 274 Washer, Lock 99 650595 Screw, 516-24 x 3/8" Washer, Lock 90 650595 Screw, 516-24 x 3/8" 91 31957 Floating Screw 10 2-24 x 1/2" 91 20 25558 Washer, Lock 91 31957 Breather 91 31957 Breather 91 31957 Breather 91 31957 Breather 91 31958 Breather Assy. 91 31959 Screw, 10 2-24 x 1/2" 91 22 25558 Washer, Wave 91 31964 Bushing, Control lever 91 10 33099 Spring 91 32042 Nipple, Exhaust pipe 91 32043 Muffler 91 32043 Plug, Button (Use as required) 91 32043 Plug, Button (Use as required) 91 32043 Screw, 10 2-24 x 2" 92 560591 Screw, 10 2-24 x 5/8" 92 560591 Screw, 10 2-24 x 5/8" 93 32042 Nipple, Exhaust pipe 91 32043 Screw, 10 2-24 x 5/8" 91 32044 Nit, Wing 91 32045 Screw, 10 2-24 x 5/8" 91 32046 Screw, 10 2-24 x 5/8" 91 32047 Screw, 10 2-24 x 5/8" 91 32048 Plug, Button (Use as required) 92 32049 Screw, 10 2-24 x 5/8" 93 32049 Screw, 10 2-24 x 5/8" 94 32049 Screw, 10 2-24 x 5/8" 95 32040 Screw, 10 2-24 x 5/8" 96 32041 Screw, 10 2-24 x 5/8" 96 32042 Screw, 10 2-24 x 5/8" 97 32043 Screw, 10 2-24 x 5/8" 98 32044 Screw, 10 2-24 x 5/8" 99 32045 Screw, 10 2-24 x 5/8" 99 32046 Screw, 10 2-24 x 5/8" 99 32047 Screw, 10 2-24 x 5/8" 99 32049 Screw	81	31971	between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used
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84A 650679			Cover, Cylinder NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used as required to
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\$\frac{9}{31957}\$ \$\text{Breather Assy.}\$ \$100 35350\$ \$\text{Tube, Breather Assy.}\$ \$101 650128\$ \$\text{Screw, 10-24 x 1/2"}\$ \$102 28558\$ \$\text{Washer, Wave}\$ \$103 31966\$ \$\text{Bushing, Control lever}\$ \$104 31984A\$ \$\text{Lever, Control}\$ \$\text{Screw, 10-24 x 5/8"}\$ \$\text{Screw, 10-24 x 2"}\$ \$\text{107}\$ \$\text{33099}\$ \$\text{Spring}\$ \$\text{108}\$ \$\text{Spring}\$ \$\text{Muffler}\$ \$\text{112}\$ \$\text{33038}\$ \$\text{Muffler}\$ \$\text{112}\$ \$\text{33038}\$ \$\text{Muffler}\$ \$\text{112}\$ \$\text{33038}\$ \$\text{Plug, Button (Use as required)}\$ \$\text{\$\text{Casket, Air cleaner}\$} \$\text{210}\$ \$\text{32810}\$ \$\text{Cover, Air cleaner}\$ \$\text{126}\$ \$\text{32810}\$ \$\text{Cover, Air cleaner}\$ \$\text{126}\$ \$\text{650513}\$ \$\text{Screw, 5/16-18 x 5/8" (Use as require d)}\$ \$\text{328}\$ \$\text{328}\$ \$\text{344}\$ \$\text{4274}\$ \$\text{Lockwasher, Split (Use as required)}\$ \$\text{414}\$ \$\text{3263}\$ \$\text{414}\$ \$\text{3263}\$ \$\text{418}\$ \$\text{3264}\$ \$\text{419}\$ \$\text{42073}\$ \$\text{4420}\$ \$\			·
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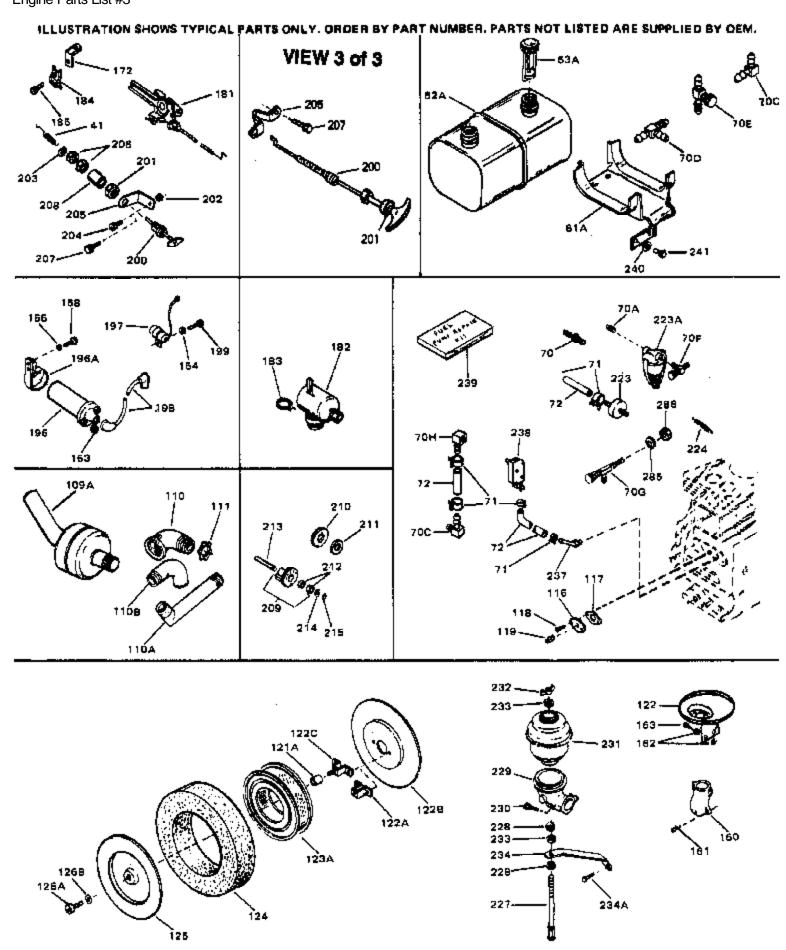
Ref #	Part Number	Qty Description
	610118	Cover, Spark plug (Use as required)
	31992	Spacer, Screen
177	8345	Washer, 1/4 plain (Use as required)
178	27070	Washer, Lock 1/4 E.T. (Use as require d)
178	650675	Washer, Flat 1/4 (Use as required)
184	27793	Clip, Conduit
185	28942	Screw, 10-32 x 3/8"
246	33776	Screen, Starter pulley
	31980	Pulley, Starter
	650680	Screw, 1/4-20 x 1-1/2"
	32046	Rope Assy., Starter (Use as required)
	650661	Screw, 1/4-20 x 3/4"
	610408	Nut, Hex
	610750	Grommet, Lead wire
	610906	Solid State Magneto (Incl.151,173,265,266)(20 Amp)
	610901	Solid State Flywheel
	550223	Decal, Name
	32676	Decal, Solid State
	34346	Decal, Instruction
	31752	Decal, Air cleaner
	631021	Inlet Needle, Seat & Clip Assy.
301	631877	Carburetor (Incl. 145) (Refer to Division 5, Section A, page 134 for breakdown)
304	33237A	* Gasket Set (Incl. items marked *)



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Ref #	Part Number Qt	y Description
178	27070	Washer, Lock 1/4 E.T. (Use as require d)
178	650675	Washer, Flat 1/4 (Use as required)
180	650701	Screw, 8-18 x 7/16" (Use as required)
222	792028	Screw, 5/16-18 x 7/8" (Use w/32817 st r.motor)
222	650781	Screw,5/16-18 x 11/16"(Use w/33835 st r.motor)
235	34276	Plate, Cover (Use as required to cover regulator mounting hole in blower housing)
236	650736	Screw, 10-16 x 3/8" (Use as required)
252	730134	Rewind Starter Kit (Incl. 165, 166, 167, 168, 169 & 291) (Use as required)
253	33018	Harness Assy., Adapter (Use as requir ed)
	610902	Alternator Coil (20 Amp)(Incl.256,257 ,258)
255	650521	Screw, 10-32 x 1-1/8"
256	610905	Terminal
257B	610824	Flat Connector (Female terminals) (As req.)
257	610904	Terminal
	610903	Connector, Flat
	610750	Grommet, Lead wire
	610907A	Regulator (20 Amp) (Incl.268A, 269 & 298)
	730198	Starter Switch Kit(Incl. 287-298) (As req.)
303	33835	Electric Starter Motor (12 Volt) NOTE: The 32817 and 33835
		starter motors are used interchangeably on the se models.
		Refer to service numberstamped on end cap of motor, or on
		decal for identification. Refer to Division 5, Section D for
		breakdown.



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Ref #	Part Number Q	ty Description
41	31967	Spring, Governor
62A	31977	Fuel Tank (Incl. 63)
71	26460	Clamp, Fuel line (Use as required)
72	30962	Fuel Line (Braided) (32") (Use as req uired)
72	30965	Fuel Line (Braided) (48") (Use as req uired)
72	29774	Fuel Line (Braided) (8.25") (Use as r equired)
72	30705	Fuel Line (Braided) (16") (Use as req uired)
119	28534	Pipe Plug, 1/8-27 (Use as required)
119	9556	Plug, Pipe, 1/8-27 (Use as required)
122C	32907B	Bracket, Air cleaner
122B	34065	Bracket, Air cleaner
123A	32008	Element, Air cleaner
184	27793	Clip, Conduit
185	28942	Screw, 10-32 x 3/8"