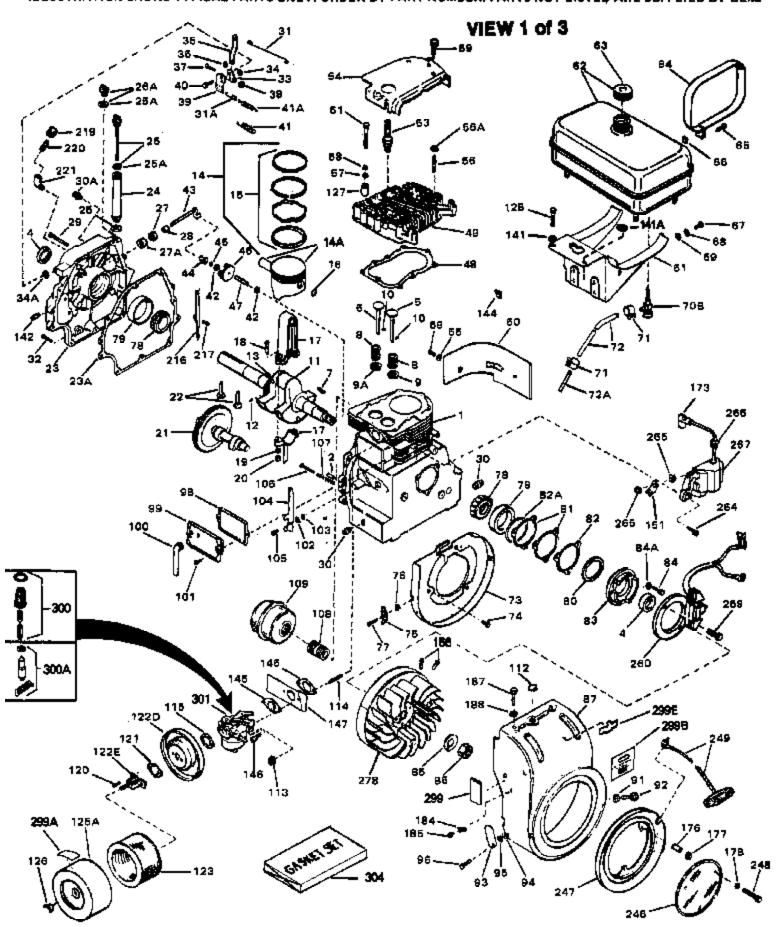
ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEAL

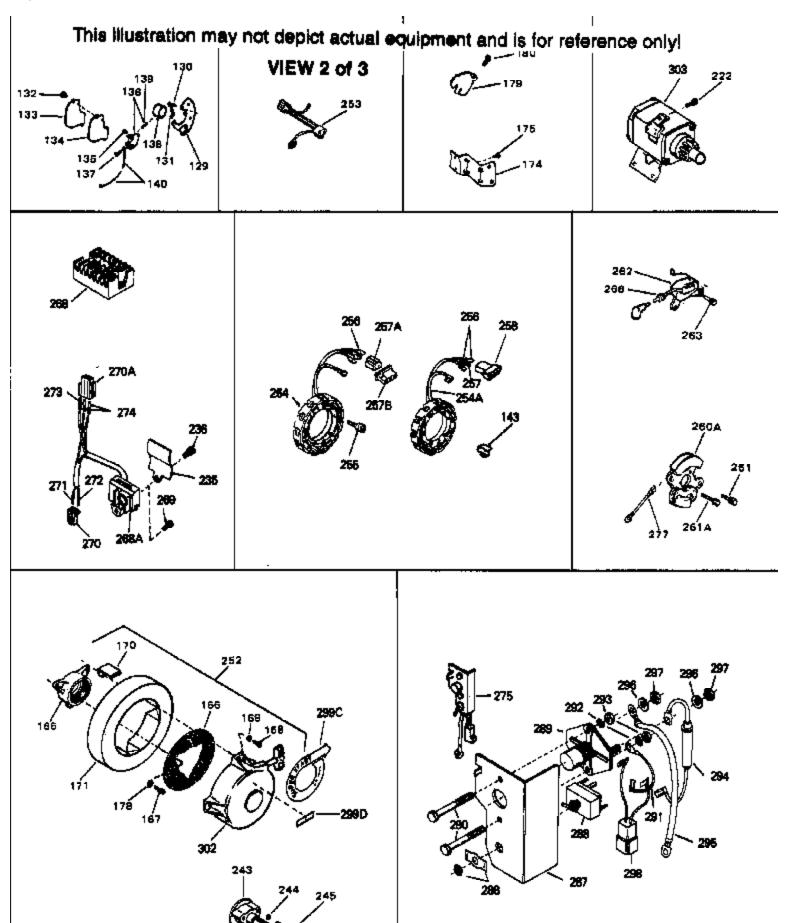


Ref # Part Number City Description 1 33042 Cylinder (Ind. 2, 4, 30 & 47) (3-1/2 * Bore) 1 33040 Cylinder (Ind. 2, 4, 30 & 47) (3-1/2 * Bore) 1 31940 Intake Valve (Std.) 1 5 31941 Intake Valve (Std.) 1 6 31942 Exhaust Valve (I32* OS) (Ind. 9) 2 6 31943 Exhaust Valve (I32* OS) (Ind. 9) 3 7 660692 Kay, Flywheel 3 31944 Spring, Valve 3 31946 Cap. Lower valve spring (I32* OS) 4 10 20810 Pin. Valve spring (Ind. 12, 13, 78 & 79) 4 12 2978 Pin. Crankshaft gear 4 13 3030 Pin. Valve spring (Ind. 12, 13, 78 & 79) 4 14 34513 Gaer, Crankshaft gear 4 14 3228B Piston Asp. V. (Std.) (Ind. 16)(3-1/2*) 4 14 36511 Piston Asp. Pin. Asp. V. (200* OS) (Ind. 16) 4 14 36512 Piston Asp. Pin. Asp. V. (200* OS) (Ind. 16) 4 14 36512 Piston Asp. Pin. Asp. V. (200* OS) (Ind. 16) 4 14 36512 Piston Asp. Pin. Asp. V. (200* OS) (Ind. 16) 5 32241 Ring Std. (100* OS) 5 32241 Ring Std. (200* OS) 5 32242 Ring Std. (200* OS) 5 32243 Ring Std. (200* OS) 5 32244 Ring Std. (200* OS) 6 31919 Ring Std. (200* OS) 7 34383 Connecting Rod Assy. (Colv (Ind. 18, 19.20) 7 34384 Connecting Rod Assy. (Colv (Ind. 18, 19.20) 7 34384 Connecting Rod Assy. (Colv (Ind. 18, 19.20) 7 34384 Connecting Rod Assy. (Colv (Ind. 18, 19.20) 8 20073 Washer, Connecting Rod Assy. (Colv (Ind. 18, 19.20) 9 20073 Washer, Connecting Rod Assy. (Colv (Ind. 18, 19.20) 9 20073 Washer, Connecting Rod Assy. (Colv (Ind. 18, 19.20) 9 20073 Washer, Connecting Rod Assy. (Colv (Ind. 18, 19.20) 9 20073 Washer, Connecting Rod Assy. (Colv (Ind. 18, 19.20) 9 20074 Ring Ref. (Ind. 2, 2, 26A, 28, 30, 3 4 & 43) 1 3 1988 Link, Governor Rod Screw,		Doub November	Description
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35 31963 Lever, Governor adjusting 36 650518 Lockwasher 37 650544 Screw, 10-24 x 7/8"			• •
36 650518 Lockwasher 37 650544 Screw, 10-24 x 7/8"			
37 650544 Screw, 10-24 x 7/8"			
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38 7975 Nut, 10-24			
	38	1910	INUL, 1U-24

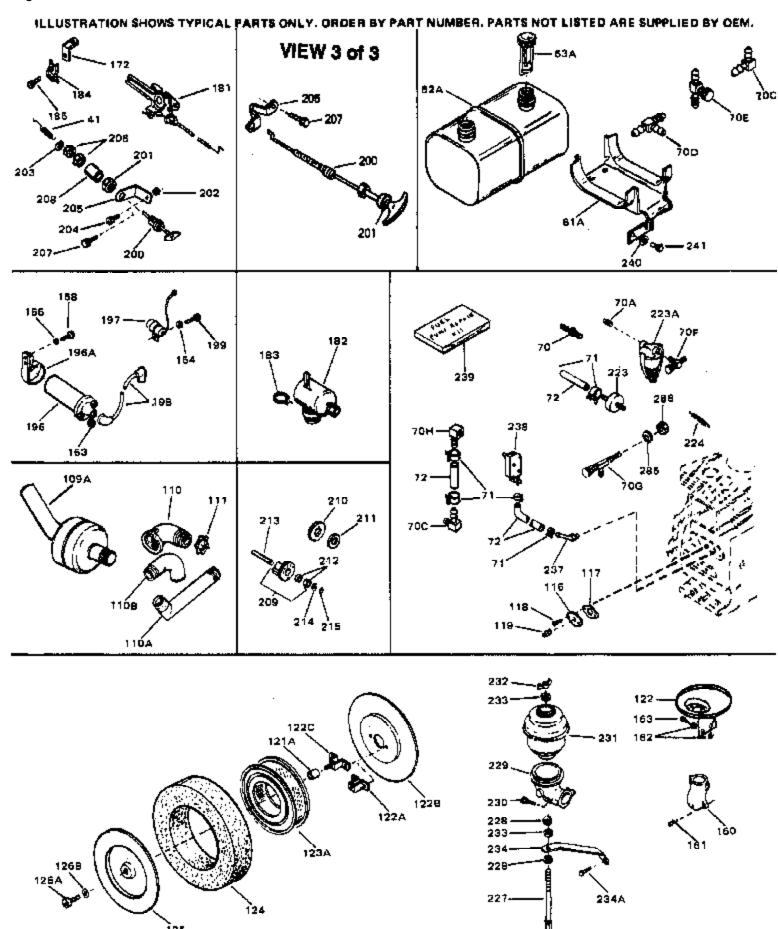
Pof #	Part Number Qty	Description
	31965	Plate, Governor spring
	30312	Screw, 10-32 x 1/2"
	31967	Spring, Governor
	30590A	
		Washer, Flat
	32425	Rod Assy., Governor
	31948	Spool, Governor
	29193	Ring, Retaining
	31947	Gear Assy., Governor
	31930	Shaft, Mechanical Governor
	32246A	* Gasket, Cylinder head
	33034	Head, Cylinder
	650694A	Screw, 5/16-18 x 2" (Use as required)
	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 requi red)
51	650714	Screw, 5/16-18 x 1-5/8" (Use as requi red)
51	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
51	650692	Screw, 5/16-18 x 1-3/4" (Use as requi red)
51	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
	31978	Bracket, Fuel tank
		•
	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
65	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)
	30705	Fuel Line (Braided) (16") (Use as required)
	30962	Fuel Line (Braided) (32") (Use as req uired)
	30965	
		Fuel Line (Braided) (48") (Use as required)
	29774	Fuel Line (Braided) (8.25") (Use as r equired)
	32579	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

Def #	Dow N. weber	. Description
	Part Number Qt	
81	31971	* Gasket, Shim (.004/.005 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 req
82	31972	* Gasket, Shim (.005/.007 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 req
	32599 32577	"O" Ring 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
		eliminat
84A	650679	Lockwasher, 5/16" (Use as required)
	792028	Screw, 5/16-18 x 7/8"
	650666	Washer, Lock
	650594	Nut, Flywheel, 3/4-16
	33044A 8274	Blower Hsg. (Incl.73) (For electric s tarter)
	650595	Washer, Lock Screw, 5/16-24 x 3/8"
	8274	Washer, Lock
	650624	Screw, 5/16-24 x 9/16"
	31958	* Gasket, Breather
	31957	Breather Assy.
	35350	Tube, Breather
101	650128	Screw, 10-24 x 1/2"
	28558	Washer, Wave
	31966	Bushing, Control lever
	31984A	Lever, Control
	650597	Screw, 10-24 x 5/8"
	650591	Screw, 10-24 x 2"
	33099 32042	Spring Nipple Exhaust pine
	32042 32043B	Nipple, Exhaust pipe Muffler
	33038	Plug, Button (Use as required)
	27272	* Gasket, Air cleaner
	650399	Screw, 10-32 x 5/8"
	30767	Spacer, Air cleaner
125A	32810	Cover, Air cleaner
	650513	Nut, Wing
	650713	Screw, 5/16-18 x 5/8" (Use as require d)
	650429	Screw, 5/16-18 x 3/4" (Use as require d)
	792028	Screw, 5/16-18 x 7/8" (Use as require d)
141A		Lockwasher, Split (Use as required)
	26073 33263	Washer, Flat (Use as required) * Gasket, Carburetor
	650451	Screw, 1/4-20 x 1"
	34061	Baffle, Air
	610908	Terminal, Female
	730201	Trigger Pin Kit (Use as required)

Ref #	Part Number	Qty	Description
173	610118		Cover, Spark plug (Use as required)
176	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"
187	650713		Screw, 5/16-18 x 5/8"
188	26073		Washer, Flat
246	33776		Screen, Starter pulley
247	31980		Pulley, Starter
248	650680		Screw, 1/4-20 x 1-1/2"
249	32046		Rope Assy., Starter (Use as required)
264	650661		Screw, 1/4-20 x 3/4"
265	610408		Nut, Hex
266	610750		Grommet, Lead wire
267	610906		Solid State Magneto (Incl.151,173,265,266)(20 Amp)
278	610901		Solid State Flywheel
299B	550223		Decal, Name
299B	32676		Decal, Solid State
299	34346		Decal, Instruction
299A	31752		Decal, Air cleaner
300A	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 *)



Ref #	Part Number	Qty	Description
	27070		Washer, Lock 1/4 E.T. (Use as require d)
	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)
254A	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
258	610903		Connector, Flat
266	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.



Ref #	Part Number	Qty	Description
41	31967		Spring, Governor
62A	31977		Fuel Tank (Incl. 63)
71	26460		Clamp, Fuel line (Use as required)
72	30705		Fuel Line (Braided) (16") (Use as req uired)
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)
119	28534		Pipe Plug, 1/8-27 (Use as required)
119	9556		Plug, Pipe, 1/8-27 (Use as required)
122B	34065		Bracket, Air cleaner
122C	32907B		Bracket, Air cleaner
123A	32008		Element, Air cleaner
172	31990		Bracket, Choke control
184	27793		Clip, Conduit
185	28942		Screw, 10-32 x 3/8"