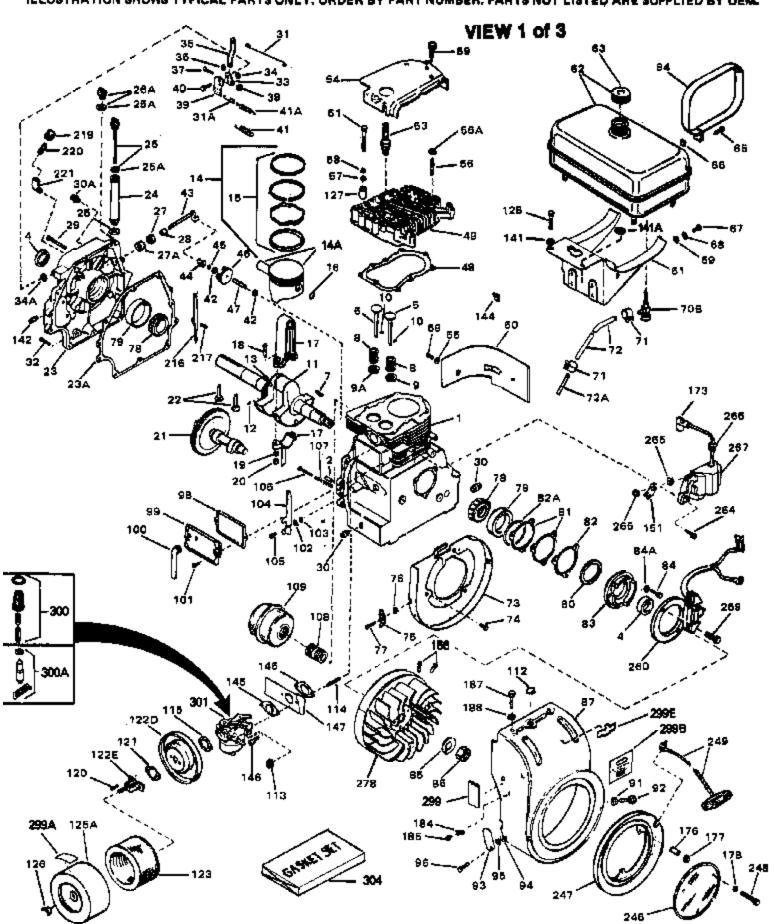
ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEM.



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Ref #	Part Number Qty	Description
1		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)
	31942	Exhaust Valve (Std.)
	31943	Exhaust Valve (1/32" OS) (Incl. 9)
	650592	Key, Flywheel
	31944	Spring, Valve
	32475	Cap, Lower valve spring (Rotator)
	31946	Cap, Lower valve spring (1/32" OS)
	31945	Cap, Lower valve spring (Std.)
10	20810	Pin, Valve spring retainer
11	33392A	Crankshaft (Incl. 12, 13, 78 & 79)
12	29783	Pin, Crankshaft gear
13	31931	Gear, Crankshaft
14A	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)
	32622B	Piston & Pin Ass'y. (.040" OS) (Incl. 16)
	34511	Piston, Pin & Ring Set (Std.) (3-1/2" Bore)
	34512	Piston, Pin & Ring Set (.010" OS)
	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)
18	32077	Bolt, Connecting rod
19	26073	Washer, Connecting rod
20	28264	Nut Assy., Lock
21	32150	Camshaft (MCR)
22	31939	Lifter, Valve
23	32685	Cylinder Cover (Incl.4,25,26A,28,30,3 4 & 43)
23A	31956A	* Gasket, Cylinder cover
	33992A	Oil Fill Tube
	33590	"O" Ring
	33993A	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"
	7975	Nut, 10-24
39	31965	Plate, Governor spring

Plate, Governor spring www.mymowerparts.com

Ref # Part Number 40 30312	Qty Description
41 31967 42 30590A 43 32425 44 31948 45 29193 46 31947 47 31930 48 32246A 49 33034 51 650694A 51 650628A 51 650695A 51 650697A 51 650692 51 650603 53 33636 53 34251 54 33035 55 28537 57 650691 58 650690 58 8274 59 650128 60 31976 61 31978	Screw, 10-32 x 1/2" Spring, Governor Washer, Flat Rod Assy., Governor Spool, Governor Ring, Retaining Gear Assy., Governor Shaft, Mechanical Governor * Gasket, Cylinder head Head, Cylinder Screw, 5/16-18 x 2" (Use as required) Screw, 5/16-18 x 1-5/8" (Use as requi red) Screw, 5/16-18 x 2-3/8" (Use as requi red) Screw, 5/16-18 x 2-1/4" (Use as requi red) Screw, 5/16-18 x 1-5/8" (Use as requi red) Screw, 5/16-18 x 1-5/8" (Use as requi red) Screw, 5/16-18 x 1-3/4" (Use as requi red) Screw, 5/16-18 x 1-3/4" (Use as requi red) Screw, 5/16-18 x 5/8" (Use as require d) Resistor Spark Plug (RJ-17LM) Cover, Cylinder head Washer, Plain Washer, Flat (Use as required) Washer, Belleville (Use as required) Screw, 10-24 x 1/2" Extension, Blower housing Bracket, Fuel tank
60 31976	Extension, Blower housing

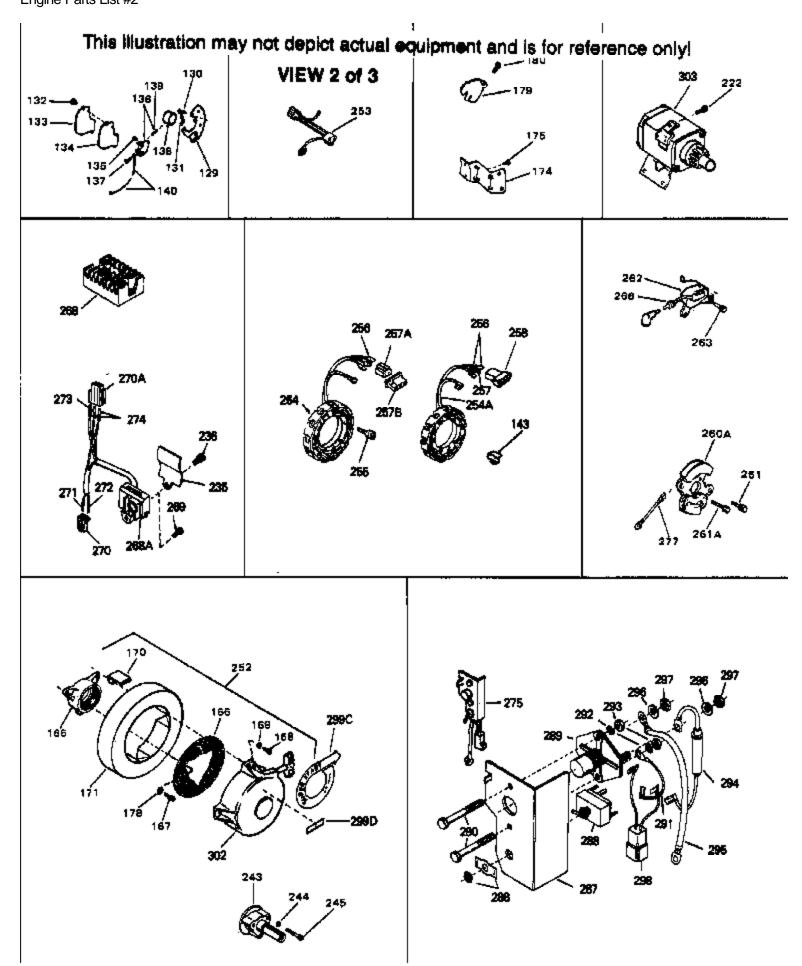
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Def #	Dord Ni wash an	Description
		Description * Cocket Shim (004/ 005 thick) NOTE: Determine the gap
81	31971	* Gasket, Shim (.004/.005 thick) NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001"up 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
82A	32599	"O" Ring
	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
83	32677	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
84	650668	Screw, 10-32 x 1"
	650679	Lockwasher, 5/16" (Use as required)
	650666	Washer, Lock
	650594	Nut, Flywheel, 3/4-16
	33044A	Blower Hsg. (Incl.73) (For electric s tarter)
	8274	Washer, Lock
	650595	Screw, 5/16-24 x 3/8"
	32039	Switch, Stop
	650890	Washer, Shakeproof
	26073	Washer, Flat
	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
103	31966	Bushing, Control lever
	31984A	Lever, Control
105	650597	Screw, 10-24 x 5/8"
	650591	Screw, 10-24 x 2"
	33099	Spring
112	33038	Plug, Button (Use as required)
	27272	* Gasket, Air cleaner
120	650399	Screw, 10-32 x 5/8"
121	30767	Spacer, Air cleaner
122D	32380	Bracket, Air cleaner
122E	32377	Bracket, Air cleaner
123	31925	Element, Air cleaner
	650513	Nut, Wing
128	650713	Screw, 5/16-18 x 5/8" (Use as require d)
128	650429	Screw, 5/16-18 x 3/4" (Use as require d)
	792028	Screw, 5/16-18 x 7/8" (Use as require d)
	26073	Washer, Flat (Use as required)
141A		Lockwasher, Split (Use as required)
	33263	* Gasket, Carburetor
	650451	Screw, 1/4-20 x 1"
	34061	Baffle, Air
		•

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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 5\ of\ 9}$ Engine Parts List #1

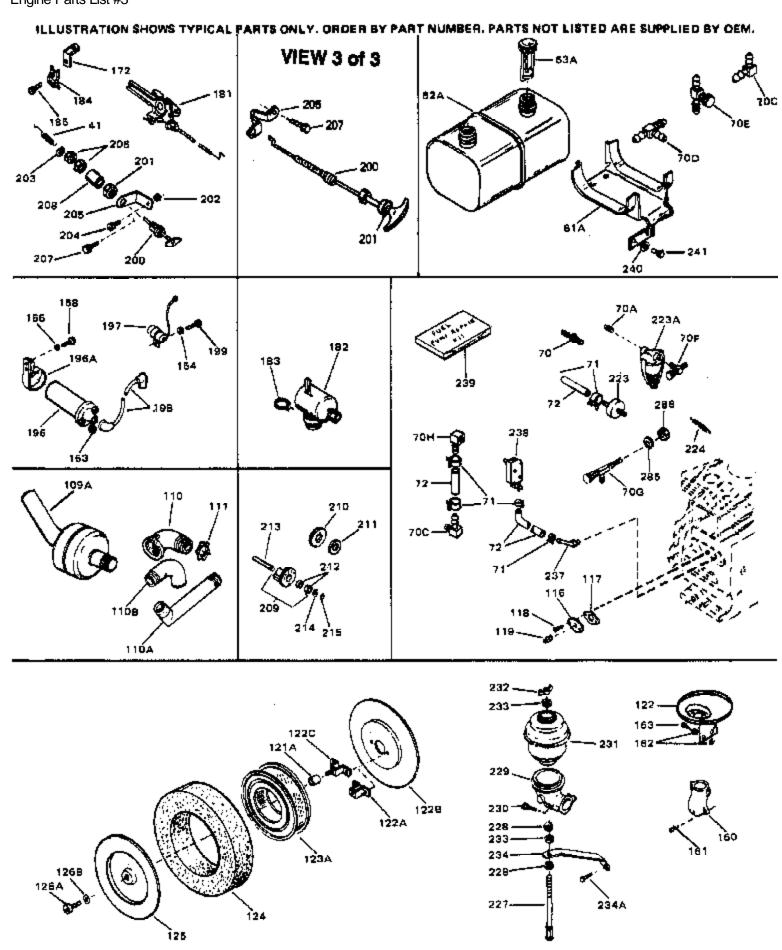
Ref #	Part Number Q	ty Description
156	730201	Trigger Pin Kit (Use as required)
173	610118	Cover, Spark plug (Use as required)
176	31992	Spacer, Screen
177	8345	Washer, 1/4 plain (Use as required)
178	27070	Washer, Lock 1/4 E.T. (Use as require d)
178	650675	Washer, Flat 1/4 (Use as required)
187	650713	Screw, 5/16-18 x 5/8"
188	26073	Washer, Flat
246	33776	Screen, Starter pulley
248	650680	Screw, 1/4-20 x 1-1/2"
249	32046	Rope Assy., Starter (Use as required)
266	610750	Grommet, Lead wire
278	610773	Solid State Flywheel
299	34346	Decal, Instruction
299B	550223	Decal, Name
299B	34768	Decal, Name
299B	32676	Decal, Solid State
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 *)



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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $\,$ Page 7 of 9 Engine Parts List #2

Ref #	Part Number	Qty	Description
178	27070		Washer, Lock 1/4 E.T. (Use as require d)
178	650675		Washer, Flat 1/4 (Use as required)
	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)
	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)
257B	610824		Flat Connector (Female terminals) (As req.)
260A	610759		Solid State Magneto
261	650489		Screw, 1/4-20 x 5/8"
	650669		Screw, 5/16-18 x 1-1/4"
262	610760		Solid State Transformer Ass'y.(Incl.1 73,266)
	650561		Screw, 1/4-20 x 5/8"
	610750		Grommet, Lead wire
	730198		Starter Switch Kit(Incl. 287-298) (As req.)
	30831		Ground Wire (Incl. 75)
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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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 9\ of\ 9}$ Engine Parts List #3

Ref #	Part Number	Qty	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)
111	650590		Nut, Conduit
119	28534		Pipe Plug, 1/8-27 (Use as required)
119	9556		Plug, Pipe, 1/8-27 (Use as required)