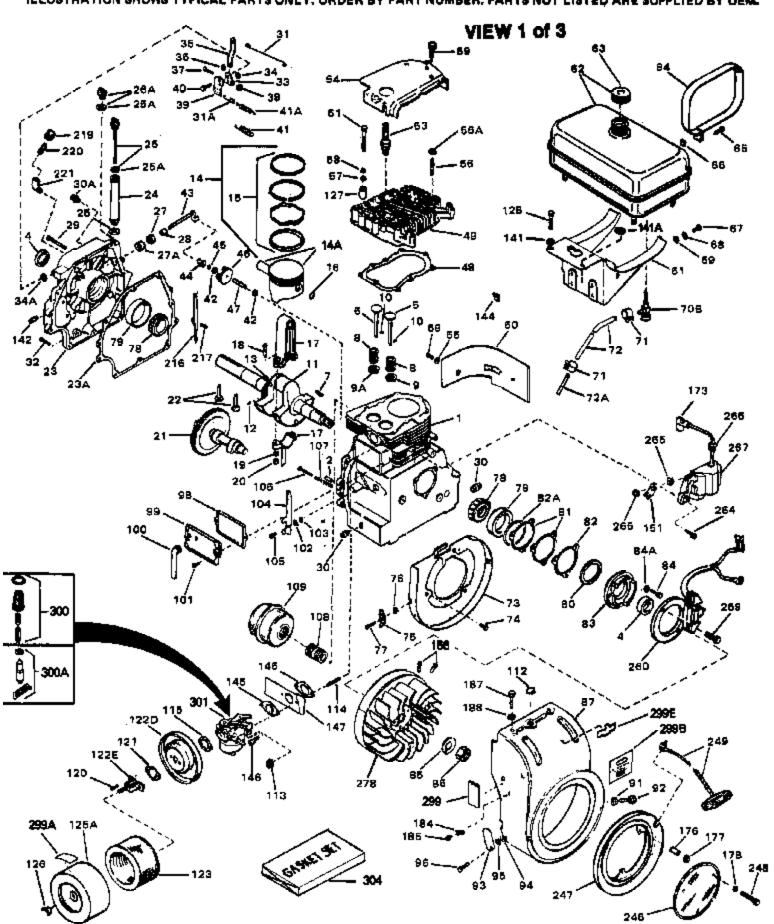
ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEML



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	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)
	31942		Exhaust Valve (Std.)
	31943		Exhaust Valve (1/32" OS) (Incl. 9)
	650592		Key, Flywheel
	31944		Spring, Valve
	31946 31045		Cap, Lower valve spring (1/32" OS)
	31945 31945		Cap, Lower valve spring (Std.)
	31946		Cap, Lower valve spring (Std.) Cap, Lower valve spring (1/32" OS)
	20810		Pin, Valve spring retainer
	33393A		Crankshaft (Incl. 12, 13, 78 & 79)
	29783		Pin, Crankshaft gear
	34692		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)
	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)
15	32241		Ring Set (Std.) (3-1/2" Bore)
15	32242		Ring Set (.010" OS)
15	32243		Ring Set (.020" OS)
15	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
	34693		Camshaft (MCR) (Helical)
	31939 31956A		Lifter, Valve * Gasket, Cylinder cover
	32685		Cylinder Cover (Incl.4,25,26A,28,30,3 4 & 43)
	29673		* Gasket, Oil fill
	33069		Dipstick (Incl. 25A)
	32426		Spacer, Governor rod
	650588		Screw, 1/4-20 x 2"
	31927		Oil Drain Plug
	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
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Dof #	Part Number Qty	Description
	31965	Description Plate Covernor enring
		Plate, Governor spring
	30312	Screw, 10-32 x 1/2"
	31967	Spring, Governor
	35479	Washer, Flat
	32425	Rod Assy., Governor
	35322	Spool, Mech. Governor
	29193	Ring, Retaining
	34691	Governor Gear Ass'y. (Helical)
	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)
	650628A	Screw, 5/16-18 x 2-3/8" (Use as requi red)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
	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
	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
	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 req uired)
	29774	Fuel Line (Braided) (8.25") (Use as r equired)
	31975	Baffle, Blower housing
	650561	Screw, 1/4-20 x 5/8"
	33356	Terminal
	28545	Grommet, Plastic
	650760	Screw, 8-32 x 3/8"
	31932	Bearing, Tapered roller
	31928	Cup, Bearing
19	01020	oup, bealing

Ref #	Part Number	Qtv D	Description
	32031	b w g	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
81	31971	b w g c	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
	32599 31972	* w g	O" Ring 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	32577	a). re O	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 equired. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used as required to eliminat
84 85 86 87 91 92 93 94 95 96 98 99 100 101 102 103 104 105 106 107 108 109 112	650679 792028 650666 650594 33037 8274 650595 32039 650890 26073 650624 31958 31957 35350 650128 28558 31966 31984A 650597 650591 33099 32042 32043B 33038 27272	S V N E V S S V V S * E T S V E L S S S N N F	Lockwasher, 5/16" (Use as required) Screw, 5/16-18 x 7/8" Vasher, Lock Nut, Flywheel, 3/4-16 Blower Housing Vasher, Lock Screw, 5/16-24 x 3/8" Switch, Stop Vasher, Shakeproof Vasher, Flat Screw, 5/16-24 x 9/16" Gasket, Breather Breather Assy. Tube, Breather Screw, 10-24 x 1/2" Vasher, Wave Bushing, Control lever Lever, Control Screw, 10-24 x 5/8" Screw, 10-24 x 5/8" Screw, 10-24 x 2" Spring Nipple, Exhaust pipe Muffler Plug, Button (Use as required) Gasket, Air cleaner
120 121 125A 126 128	27272 650399 30767 32810 650513 650713 650429	S S S S S S S S S S S S S S S S S S S	Gasket, Air cleaner Screw, 10-32 x 5/8" Spacer, Air cleaner Cover, Air cleaner Nut, Wing Screw, 5/16-18 x 5/8" (Use as require d) Screw, 5/16-18 x 3/4" (Use as require d)
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Screw, 5/16-18 x 3/4" (Use as require d) WWW.mymowerparts.com

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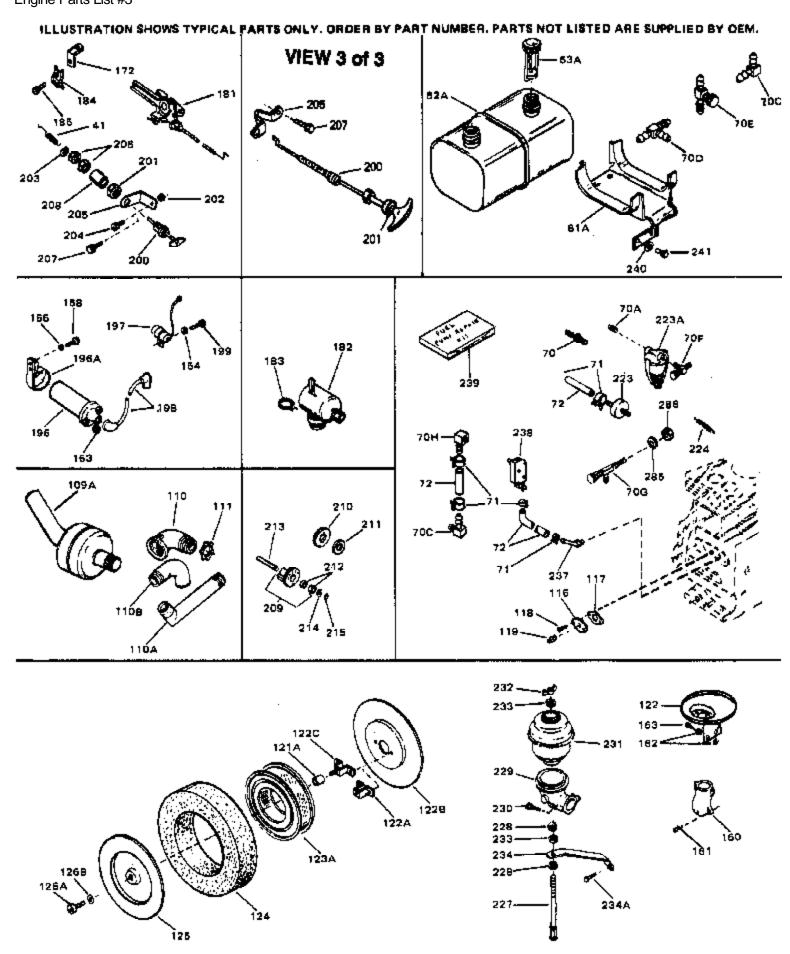
Ref #	Part Number	Qty	Description
128	792028		Screw, 5/16-18 x 7/8" (Use as require d)
141A	8274		Lockwasher, Split (Use as required)
141	26073		Washer, Flat (Use as required)
145	33263		* Gasket, Carburetor
	650451		Screw, 1/4-20 x 1"
	34061		Baffle, Air
	31959		Baffle, Air
	610908		Terminal, Female
	730201		Trigger Pin Kit (Use as required)
173	610118		Cover, Spark plug (Use as required)
176	31992		Spacer, Screen
	8345		Washer, 1/4 plain (Use as required)
	27070		Washer, Lock 1/4 E.T. (Use as require d)
	650675		Washer, Flat 1/4 (Use as required)
	27793		Clip, Conduit
	28942		Screw, 10-32 x 3/8"
	650713		Screw, 5/16-18 x 5/8"
	26073		Washer, Flat
	33776		Screen, Starter pulley
	31980		Pulley, Starter
	650680		Screw, 1/4-20 x 1-1/2"
	32046		Rope Assy., Starter (Use as required)
	650399		Screw, 10-32 x 5/8"
	610965		Solid State Stator Plate Ass'y.
	610750		Grommet, Lead wire
	610906		Solid State Magneto (Incl.151,173,265,266)(20 Amp)
	611000		Flywheel
	35532		Decal, Name
	34346		Decal, Instruction
	631021		Inlet Needle, Seat & Clip Assy.
301	632424		Carburetor (Incl. 145) (Refer to Division 5, Section A, page 186 for breakdown)
304	33237A		* Gasket Set (Incl. items marked *)



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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)
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)
257B	610824		Flat Connector (Female terminals) (As req.)
266	610750		Grommet, Lead wire
275	730198		Starter Switch Kit(Incl. 287-298) (As req.)



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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	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)
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"