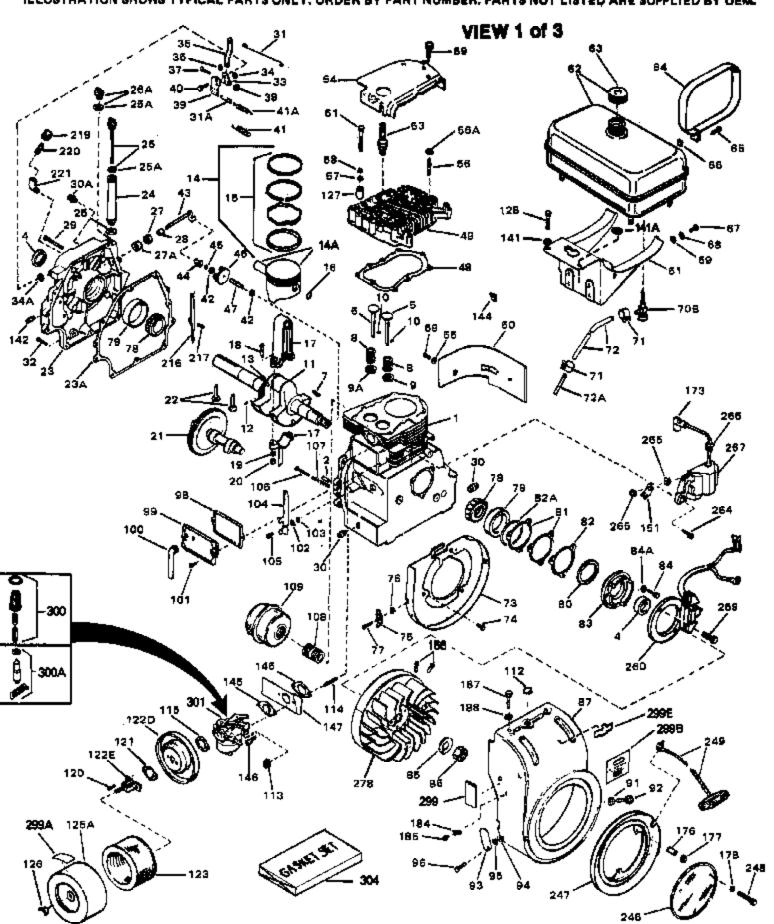
ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEML



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		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.)  Exhaust Valve (1/33" OS) (Incl. 0)
	31943 650592		Exhaust Valve (1/32" OS) (Incl. 9) Key, Flywheel
	31944		Spring, Valve
	31946		Cap, Lower valve spring (1/32" OS)
	31945		Cap, Lower valve spring (Std.)
	31945		Cap, Lower valve spring (Std.)
	31946		Cap, Lower valve spring (1/32" OS)
	20810		Pin, Valve spring retainer
	33390B		Crankshaft (Incl. 12, 13, 78 & 79)
12	29783		Pin, Crankshaft gear
13	31931		Gear, Crankshaft
	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 33338B		Piston, Pin & Ring Set (.040" OS)
	32238B		Piston & Pin Ass'y. (Std.)(Incl.16)(3 -1/2")
	32239B 32240B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32621B		Piston & Pin Ass'y. (.020" OS) (Incl. 16) Piston & Pin Ass'y. (.030" OS) (Incl. 16)
	32622B		Piston & Pin Ass'y. (.040" OS) (Incl. 16)
	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)
15	32336		Re-Ringing Set, Piston
16	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 31939		Camshaft (MCR) Lifter, Valve
	31956A		* 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
29	650588		Screw, 1/4-20 x 2"
30	31927		Oil Drain Plug
30A	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 650544		Lockwasher Serow 10.34 x 7/8"
	650544		Screw, 10-24 x 7/8"
38	7975	<b>T T</b> 7 4	Nut, 10-24 Proarts com
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Ref #	Part Number	Qtv	Description
	31965	٠.,	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 required)
	650628A		Screw, 5/16-18 x 2-3/8" (Use as required)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as required)
	650714		
	650697A		Screw, 5/16-18 x 1-5/8" (Use as required)
			Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650692		Screw, 5/16-18 x 1-3/4" (Use as required)
	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)
	29774		Fuel Line (Braided) (8.25") (Use as r equired)
	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)
	31975		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	33356		Terminal
	28545		Grommet, Plastic
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	650760		Screw, 8-32 x 3/8"  Rearing, Tapored roller
	31932		Bearing, Tapered roller
79	31928		Cup, Bearing

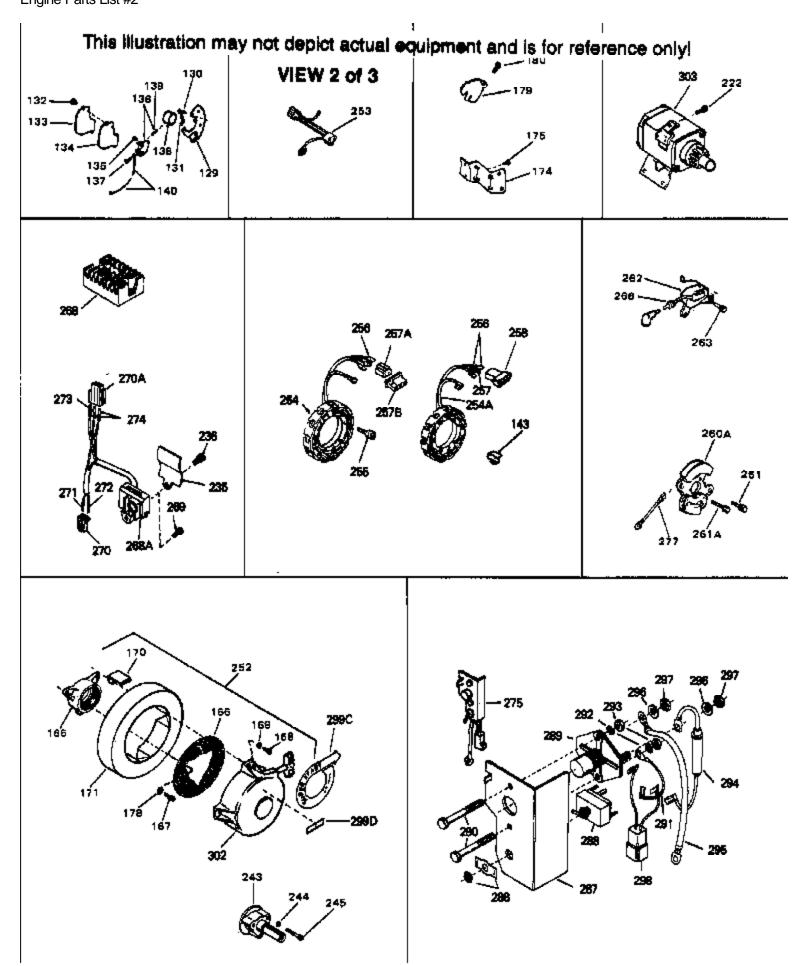
Ref # Part Number	Qty Description
80 32031	Spacer, Steel (.010" thick) NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used as required
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
82A 32599 83 32677	"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
84 650668 84A 650679 85 650666 86 650594 87 33037 91 8274 92 650595 93 32039 94 650890 95 26073 96 650624 98 31958 99 31957 100 35350 101 650128 102 28558 103 31966 104 31984A 105 650597 106 650597 106 650591 107 33099 108 32042 109 32043B 112 33038 113 29752 114 650587 115 27272 120 650399 121 30767	Screw, 10-32 x 1" Lockwasher, 5/16" (Use as required) Washer, Lock Nut, Flywheel, 3/4-16 Blower Housing Washer, Lock Screw, 5/16-24 x 3/8" Switch, Stop Washer, Shakeproof Washer, Flat Screw, 5/16-24 x 9/16" * Gasket, Breather Breather Assy. Tube, Breather Screw, 10-24 x 1/2" Washer, Wave Bushing, Control lever Lever, Control Screw, 10-24 x 5/8" Screw, 10-24 x 2" Spring Nipple, Exhaust pipe Muffler Plug, Button (Use as required) Nut & Lockwasher Assy. Stud, Carburetor * Gasket, Air cleaner Screw, 10-32 x 5/8" Spacer, Air cleaner
122D 32378 122E 32376	Bracket, Air cleaner Bracket, Air cleaner

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Engine Parts List #1

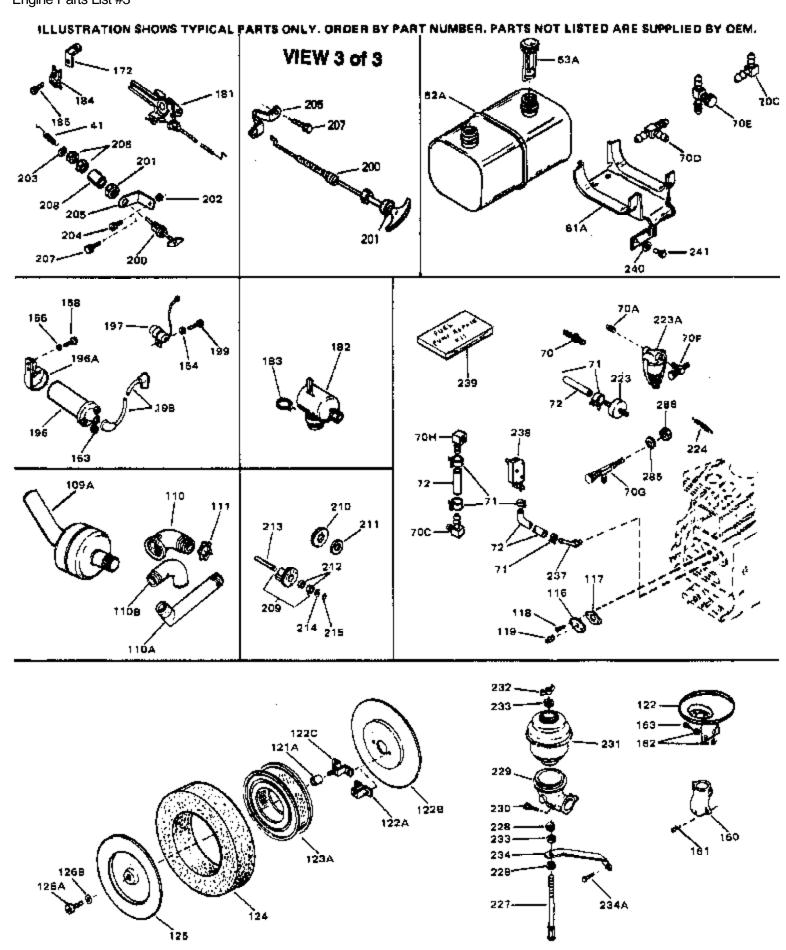
Ref #	Part Number	Qty	Description
125A	32009		Cover, Air cleaner
126	650513		Nut, Wing
128	650713		Screw, 5/16-18 x 5/8" (Use as require d)
128	650429		Screw, 5/16-18 x 3/4" (Use as require d)
128	792028		Screw, 5/16-18 x 7/8" (Use as require d)
141	26073		Washer, Flat (Use as required)
141A	8274		Lockwasher, Split (Use as required)
145	31960		* Gasket, Carburetor
147	31959		Baffle, Air
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)
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)
266	610750		Grommet, Lead wire
278	610758		Flywheel
299A	31752		Decal, Air cleaner
299B	550223		Decal, Name
299B	32676		Decal, Solid State
299	34346		Decal, Instruction
300	32255A		Valve, Seat, Spring & Gasket Assy.
301	631533		Carburetor (Incl. 145) (Refer to Division 5, Section A, page 94 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 $_{\rm Page\ 7\ of\ 9}$ Engine Parts List #2

D-1"	Ded Marker	O. F	December 2
			Description
	27070		Washer, Lock 1/4 E.T. (Use as require d)
178	650675	V	Washer, Flat 1/4 (Use as required)
180	650701	5	Screw, 8-18 x 7/16" (Use as required)
222	792028	5	Screw, 5/16-18 x 7/8" (Use w/32817 st r.motor)
222	650781	5	Screw,5/16-18 x 11/16"(Use w/33835 st r.motor)
235	34276	F	Plate, Cover (Use as required to cover regulator mounting
			hole in blower housing)
236	650736	5	Screw, 10-16 x 3/8" (Use as required)
252	730134	F	Rewind Starter Kit (Incl. 165, 166, 167, 168, 169 & 291) (Use
		a	as required)
253	33018	H	Harness Assy., Adapter (Use as requir ed)
257B	610824	F	Flat Connector (Female terminals) (As req.)
260A	610759	5	Solid State Magneto
261	650489	5	Screw, 1/4-20 x 5/8"
261A	650669	5	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)
			,



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## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 Page 9 of 9 Engine Parts List #3

Dof #	Dort Number (	Ot /	Description
		Qty	Description
41	31967		Spring, Governor
62A	31977		Fuel Tank (Incl. 63)
70	29634		Fitting, Fuel line
71	26460		Clamp, Fuel line (Use as required)
72	29774		Fuel Line (Braided) (8.25") (Use as r equired)
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)
119	28534		Pipe Plug, 1/8-27 (Use as required)
119	9556		Plug, Pipe, 1/8-27 (Use as required)
123A	32008		Element, Air cleaner
184	27793		Clip, Conduit
185	28942		Screw, 10-32 x 3/8"