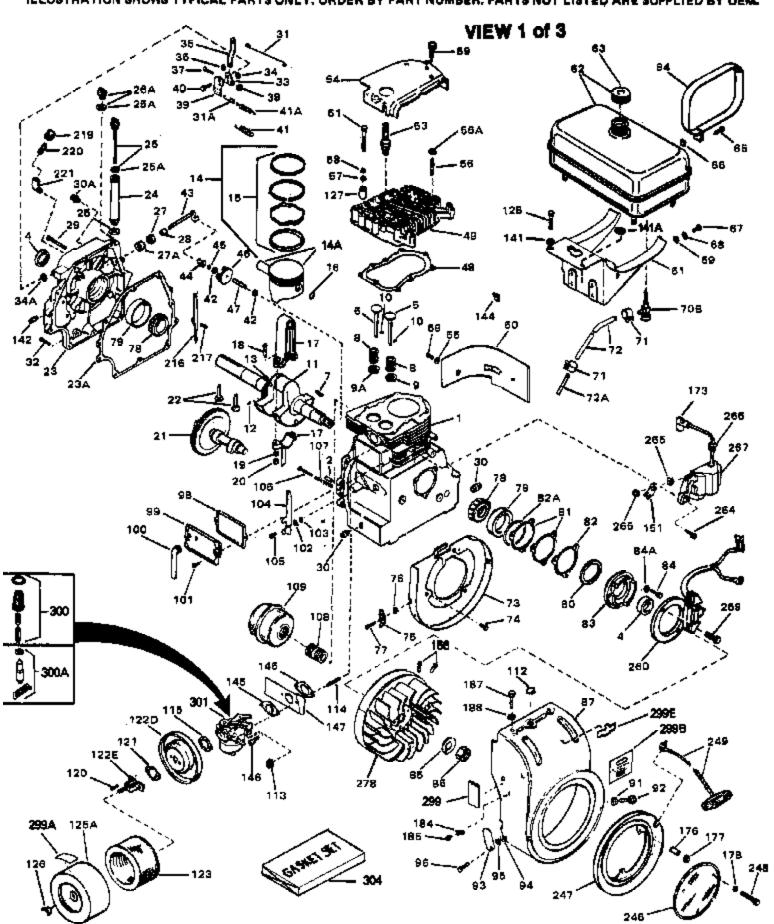
ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEM.



www.mymowerparts.com

	Part Number Qty	
1		Cylinder (Incl.2,4,30,47,119) (3-5/16 ")
2	27652	Pin, Dowel
4	31950	Seal, Oil
5	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
	31945	Cap, Lower valve spring (Std.)
	31946	Cap, Lower valve spring (3.1/32" OS)
	31946	Cap, Lower valve spring (1/32" OS)
	31945	
		Cap, Lower valve spring (Std.)
	20810	Pin, Valve spring retainer
	33362A	Crankshaft (Incl. 12, 13, 78 & 79)
	29783	Pin, Crankshaft gear
	31931	Gear, Crankshaft
	34508	Piston, Pin & Ring Set (Std.) (3-5/16 " Bore)
	34509	Piston, Pin & Ring Set (.010" OS)
	34510	Piston, Pin & Ring Set (.020" OS)
	34850	Piston, Pin & Ring Set (.030" OS)
	34523	Piston, Pin & Ring Set (.040" OS)
14	32620B	Piston & Pin Ass'y. (.040" OS) (Incl. 16)
14A	32001C	Piston & Pin Ass'y. (Std.)(Incl.16)(3 -5/16")
14A	32002B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A	32003B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
14A	32619B	Piston & Pin Ass'y. (.030" OS) (Incl. 16)
	32004	Ring Set (Std.) (3-5/16" Bore)
	32005	Ring Set (.010" OS)
	32006	Ring Set (.020" OS)
	32623	Ring Set (.030" OS)
	32624	Ring Set (.040" OS)
	32321	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	
	32077	Connecting Rod Assy.(.020" US)(Incl.1 8,19,20)
		Bolt, Connecting rod
	26073	Washer, Connecting rod
	28264	Nut Assy., Lock
	32150	Camshaft (MCR)
	31939	Lifter, Valve
	31956A	* Gasket, Cylinder cover
	32685	Cylinder Cover (Incl.4,25,26A,28,30,3 4 & 43)
	29673	* Gasket, Oil fill
	35499	"O" Ring
	33069	Dipstick (Incl. 25A)
28	32426	Spacer, Governor rod
29	650588	Screw, 1/4-20 x 2"
30	31927	Oil Drain Plug
31	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
30	1010	ING, IU-Z-T _,

www.mymowerparts.com

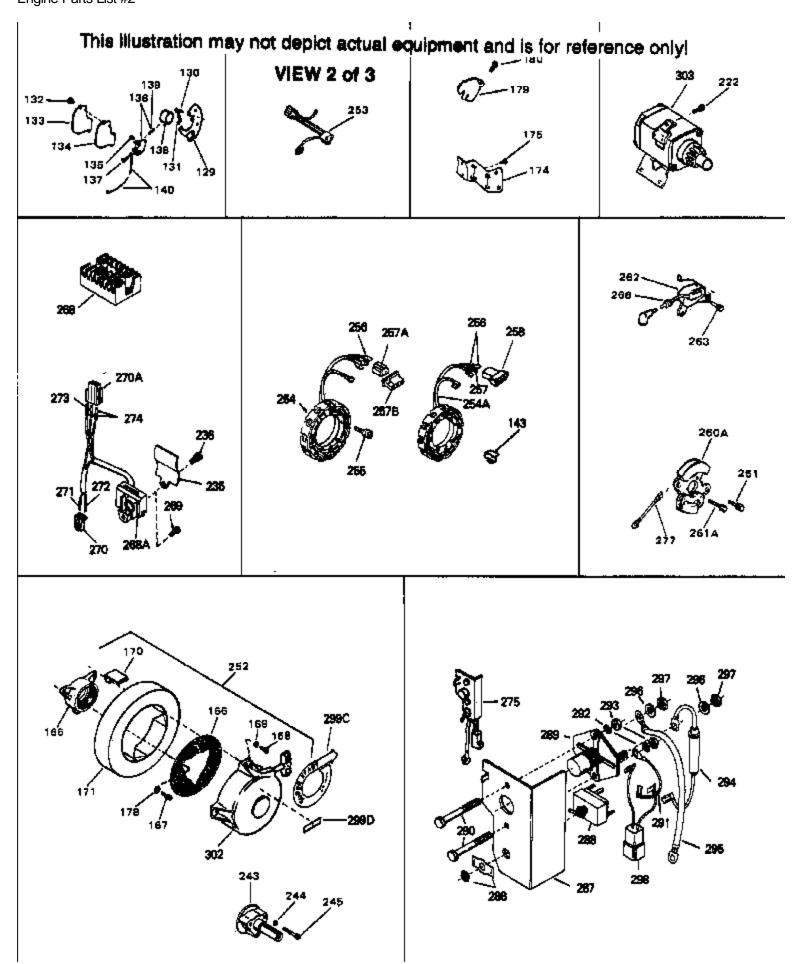
Ref #	Part Number Qty	Description
	31965	Plate, Governor spring
	30312	Screw, 10-32 x 1/2"
	31967	Spring, Governor
	30590A	Washer, Flat
		•
	32425	Rod Assy., Governor
	31948	Spool, Governor
	29193	Ring, Retaining
	31947	Gear Assy., Governor
	31930	Shaft, Mechanical Governor
48	32000A	* Gasket, Cylinder 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)
	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 required)
	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)
58	650690	Washer, Belleville (Use as required)
58	8274	Washer, Lock (Use as required)
59	650128	Screw, 10-24 x 1/2"
60	31976	Extension, Blower housing
61	31978	Bracket, Fuel tank
63	410144B	Fuel Cap (White Plastic)(Std.)(As req uired)
	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
	- · · · · ·	required)
		. ,
	31979	Strap, Fuel tank
65	650451	Screw, 1/4-20 x 1"
66	650456	Nut, Flange whiz-lock, 1/4-20
67	650517	Screw, 1/4-20 x 27/32" (Use as requir ed)
67	650561	Screw, 1/4-20 x 5/8" (Use as required)
67	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)
	31975	Baffle, Blower housing
	650561	Screw, 1/4-20 x 5/8"
	33356	Terminal
	28545	Grommet, Plastic
	650760	Screw, 8-32 x 3/8"
78	31932	Bearing, Tapered roller
79	31928	Cup, Bearing

Speciel, Steel (0.10" https://doi.org/10.10"	Ref #	Part Number	Qty Description
between the covier and the macibined surface on the cylinder which cane be from Jou'l' up to JO'? 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 "Gasket, Shim (.005/.007 thick) NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from Jou'l' up to JO'? 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 case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" in which case no shim gaskets will be required. Use of gasket must be limited to a limited. Use of gasket must be limited to a combined total of .010" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" in which case no shim gaskets will be required. Use das required to experiment to a combined total of .010" in which case no shim gaskets will be required. Use as required. Washet .010" in which case no shim gasket washet .010" in which case no shim gasket washet .02" in which case no shim gasket washet .010" in which case no shim gasket washet .010" in which case no shim 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
## Sasket, Shim (005/007 bitck) 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 ### Sasket will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used as req 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 ### Screw, 10-32 x 1" Lockwasher, .516" (Use as required) ### Screw, 10-32 x 1" Lockwasher, .516" (Use as required) ### Screw, 10-32 x 1" Lockwasher, .516" (Use as required) ### Screw, 10-32 x 1" Lockwasher, .516" (Use as required) ### Screw, 10-32 x 1" Lockwasher, .516" (Use as required) ### Screw, 10-32 x 1" Lockwasher, .516" (Use as required) ### Screw, 10-32 x 1" Lockwasher, .516" (Use as required) ### Screw, .516-24 x 3/8" ### Screw, .516-24 x 3/8" ### Screw, .516-24 x 3/8" ### Screw, .516-24 x 3/16" ### Screw, .516-2	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
and the machined surface on the cylinder which can be from .001"up to .007" in which case no shiring askets 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 85crew, 10-32 x 1" Lockwasher, 5/16" (Use as required) 85 650666 Washer, Lock 86 650594 Nut, Flywheel, 3/4-16 87 33037 Blower Housing 18 2274 Washer, Lock 92 650595 Sorew, 5/16-24 x 3/8" 93 32039 94 650800 Washer, Shakeproof 95 26073 Washer, Flat 96 650624 Sorew, 5/16-24 x 9/16" 98 31958 "Casket, Breather 99 31957 Breather Assy, 100 35350 Tube, Breather 101 650128 Sorew, 10-24 x 1/2" 102 28558 Washer, Wave 103 31966 Bushing, Control lever Lever, Control 105 650597 Sorew, 10-24 x 5/8" Sorew, 10-24 x 2" 107 33099 108 32143 Nipple, Exhaust pipe Nuffler 112 33038 Plug, Button (Use as required) "Casket, Air cleaner Cover, Air cleaner Sorew, 10-32 x 5/8" (Use as required) "Casket, Air cleaner Sorew, 10-32 x 5/8" (Use as required) "Casket, Air cleaner Sorew, 10-32 x 5/8" (Use as required) "Casket, Air cleaner Sorew, 10-32 x 5/8" (Use as required) "Casket, Air cleaner Sorew, 5/16-18 x 5/8" (Use as required)			* 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
84A 650679	83	32677	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
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)	84A 85 86 87 91 92 93 94 95 96 98 99 100 101 102 103 104 105 106 107 108 109 112 115 120 121	650679 650666 650594 33037 8274 650595 32039 650890 26073 650624 31958 31957 35350 650128 28558 31966 31984A 650597 650591 33099 32143 32043B 33038 27272 650399 30767	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) * Gasket, Air cleaner Screw, 10-32 x 5/8" Spacer, Air cleaner
TT TT TT T ARRESTAR A TT TALLA A ALEA A ALEA A ALEA	126 128	650513 650713 650429	Nut, Wing Screw, 5/16-18 x 5/8" (Use as require d) Screw, 5/16-18 x 3/4" (Use as require d)

Screw, 5/16-18 x 3/4" (Use as require d) WWW.mymowerparts.com

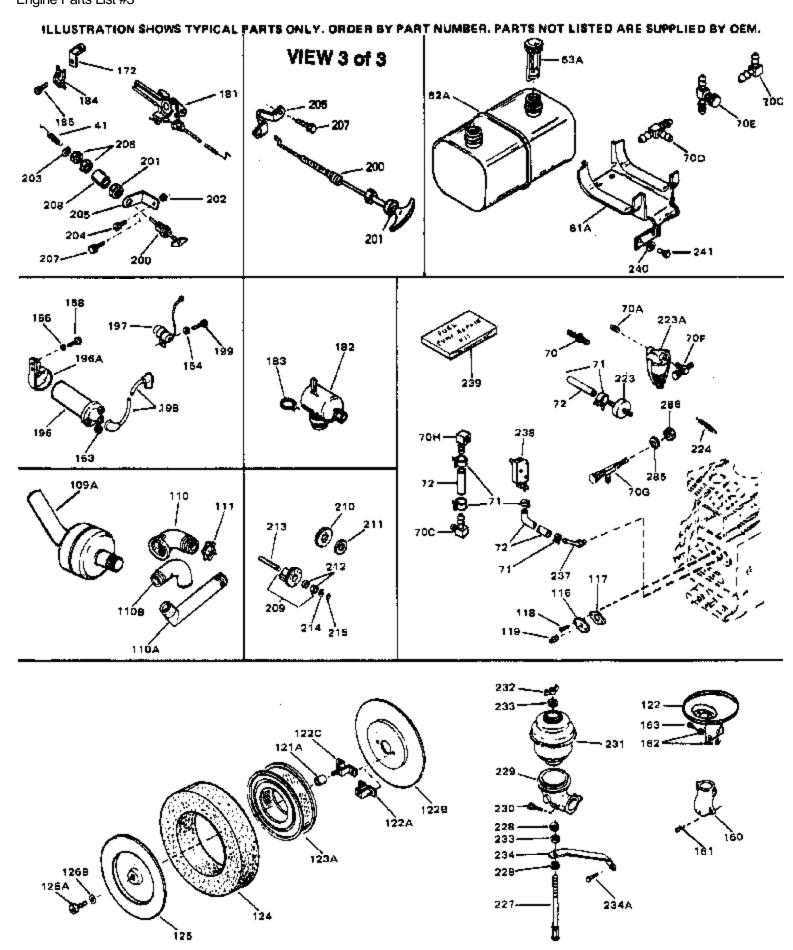
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 5\ of\ 9}$ Engine Parts List #1

Ref #	Part Number 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
146	650451	Screw, 1/4-20 x 1"
147	34061	Baffle, Air
156	730201	Trigger Pin Kit (Use as required)
173	610118	Cover, Spark plug (Use as required)
	8345	Washer, 1/4 plain (Use as required)
	27070	Washer, Lock 1/4 E.T. (Use as require d)
178	650675	Washer, Flat 1/4 (Use as required)
	650713	Screw, 5/16-18 x 5/8"
	26073	Washer, Flat
	32046	Rope Assy., Starter (Use as required)
	610750	Grommet, Lead wire
278	610758	Flywheel
	34346	Decal, Instruction
	31752	Decal, Air cleaner
	550223	Decal, Name
	32676	Decal, Solid State
	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 *)



www.mymowerparts.com

Ref #	Part Number Qty	Description
165	32048	Hub, Starter
166	32049	Screen, Starter hub
167	650516	Screw, 1/4-20 x 1-1/8"
168	650598	Screw, 1/4-28 x 3/4"
169	8345	Washer, Flat
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)
	730134	Rewind Starter Kit (Incl. 165, 166, 167, 168, 169 & 291) (Use
		as required)
050	22040	' '
	33018	Harness Assy., Adapter (Use as required)
	610824	Flat Connector (Female terminals) (As req.)
	610759	Solid State Magneto
	650489 650669	Screw, 1/4-20 x 5/8" Screw, 5/16, 18 x 1, 1/4"
	610760	Screw, 5/16-18 x 1-1/4" Solid State Transformer Acely (Incl 1.73.266)
	650561	Solid State Transformer Ass'y.(Incl.1 73,266) 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)
	590405	Rewind Starter (Refer to Division 5, Section C, page 24 for
302	J3U4UJ	breakdown)
		DIGARGOWIII



www.mymowerparts.com

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)
110	32141		90 Degree Exhaust Elbow
111	650590		Nut, Conduit
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