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Ref #	Part Number Qt	/ Description
1	34919A	Cylinder (Incl. 2,3 & 4) (2-5/8" Bore )
	27652	Pin, Dowel
	27642	Pipe plug, 1/4-18
	32630	Seal, Oil
5	29536	Blower Housing Baffle (Without electric starter knock out)
		(Use as required)
5	35256A	Blower Housing Baffle (With electric starter knockout) (As
		req.)(point ign.)
6	650561	Screw, 1/4-20 x 5/8"
7	29538	Base, Engine mounting
	650542	Screw, 5/16-18 x 3/4"
	35190	Crankshaft
	29783	Pin, Crankshaft gear (Used on early p rod.)
11	27884	Gear, Crankshaft (Used on early production) This gear is
		serviceable ONLY when it is pinned to the crankshaft.
13A	33312B	Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.14)
13A	33313B	Piston & Pin Ass'y. (.010" OS) (Incl. 14)
13A	33314B	Piston & Pin Ass'y. (.020" OS) (Incl. 14)
	34531	Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34532	Piston, Pin & Ring Set (.010" OS)
	34533	Piston, Pin & Ring Set (.020" OS)
		, , , , , , , , , , , , , , , , , , , ,
	27888	Ring, Piston pin retaining
	34854	Ring Set (Std.) (2-5/8" Bore)
	34855	Ring Set (.010" OS)
15	34856	Ring Set (.020" OS)
16	31380C	Rod Assy., Connecting (Incl. 17)
17	650662C	Bolt, Connecting rod (Incl. 2 pieces)
18	34034	Lifter, Valve
	30622A	Extension, Blower housing
	650128	Screw, 10-24 x 1/2"
	650561	Screw, 1/4-20 x 5/8" (Use as required )
	30063	Screw, 1/4-20 x 1/2" (Use as required )
	30684	Gasket Cylinder Cover
	31303B	Cover, Cylinder (Incl. 26 & 34)
	31546	Bushing, Crankshaft
	28427	Seal, Oil
	650488	Screw, 1/4-20 x 1-1/4"
28	650493	Screw, 1/4-20 x 1-3/4"
29	30699C	Rod Assy., Governor (Incl. 30 & 31)
30	30700	Yoke, Governor
31	650494	Screw, 6-40 x 5/16"
	29642	Ring, Retaining
	31845	Shaft, Mechanical governor
	30588A	Spool, Governor
	35479	Washer, Flat
		•
	29193	Ring, Retaining
	30591	Gear Assy., Governor
	31843A	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	32783	Intake Valve (Std.)
41	32784	Intake Valve (1/32" OS)
42	27878A	Exhaust Valve (Std.)
	27880A	Exhaust Valve (1/32" OS)
	27882	Cap, Upper valve spring
	27881	Spring, valve
	32581	Cap, Lower valve spring
40	02001	Oap, Lower valve spring

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	Part Number Qty	Description
47	650814	Screw, 10-24 x 1"
49	32589	Key, Flywheel
51	28938C	Gasket, Cylinder head
52	30938A	Head, Cylinder
53	33636	Resistor Spark Plug (RJ-8C)
	610118	Cover, Spark plug (Use as required)
	30939A	Cover Assy., Cylinder head
	650690	Washer, Belleville (Use as required)
	650691	Washer, Flat (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
	29916	Clamp, Governor lever (Use as require d)
	30322	Locknut, 8-32
	33454	Lever Assy., Governor
	29918	Washer, Lock, No. 8 E.T.
	650548	Screw, 8-32 x 5/16"
	29216	Locknut, 10-32
	29826	Screw, 10-32 x 3/4"
	34661	Link, Governor
	34662	Link, Throttle
		·
	34664	Control Bracket (Incl. 68, 69, 72 & 1 38)
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	27793	Clip, Conduit
	28942	Screw, 10-32 x 3/8"
	610973	Terminal Assy. (Use as required)
	27896A	Gasket, Valve chamber cover
	28423	Breather Assy., Valve
	28424	Element, Breather
	28425	Cover, Valve spring box
	650128	Screw, 10-24 x 1/2"
	35350	Tube Breather
	27915A	* Gasket, Intake pipe to cylinder
	34712	Flange, Carburetor (Incl. 86A)
	30196	Screw, 5/16-18 x 3/4"
	31688A	* Gasket, Carburetor
	650517	Screw, 1/4-20 x 13/16"
	27272A	* Air Cleaner Gasket (Use as required)
	30767	Spacer, Cleaner (Use as required)
94A	34819	Elbow Assy., Air cleaner (Incl. 90,91,92,93,94,96) (Use in
		730561 assembly only)
101	34158	Bracket, Fuel tank
	650665	Screw, 1/4-14 x 7/8"
	34159	Plate, Fuel tank mounting
	34186A	Fuel Tank (Incl. 105 & 107) NOTE: These tanks were built
104	0-100/1	with different size fuel inlet openings. Tanks with the 1-3/16"
		I.D. opening use fuel cap 33032 or 34210. Tanks with the
		1-1/2" I.D. opening use fuel cap 35355.
105	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
		required)
10E	25255	•
	35355 410144B	Fuel Cap (Met plastic) (Use as required)
	410144B	Fuel Cap (White Plastic) (Std.) (As req uired)
105	33032	Fuel Cap (Red Plastic) (Spurt resistant, Low profile) (Use as
		required)
106	29774	Fuel Line (Braided, 8 1/4") (Use as r equired)

Fuel Line (Braided, 8 1/4") (Use as r equired) WWW.mymowerparts.com

Ref #	Part Number	Qty	Description
106	30962		Fuel Line (Braided, 32") (Use as required)
107	26460		Clamp, Fuel line (Use as required)
108	32158E		Blower Housing (For electric starter)
109	29747B		Screw, 5/16-24 x 21/32"
	27930A		* Gasket, Exhaust flange
	391026		Opt.Spark Arrest Muf.(Incl.143,143A,1 43B)
	32401		Muffler
	33714		Opt.Spark Arrest Muf.(Incl.112,143,14 4,144A)
	34390		Deflector, Exhaust (Optional)
	30196		Screw, 5/16-18 x 3/4"
	26073		·
			Washer, Flat
	650694A		Screw, 5/16 - 18 x 2"
	32125		Cup, Starter
	35009		Screen, Starter cup
	650815		Washer, Belleville
	8116		Nut, Hex
	29716		Screw, 1/4-28 x 7/16"
120	31691		Bracket, Air cleaner
121	28820		Screw, 10-32 x 1/2"
122	30727		Element, Air cleaner
123	31715		Body, Air cleaner
	650152		Screw, 8-32 x 3/8"
	34663		Spring, Speed control
	650821		Screw, 10-32 x 1/2"
	30747		Clip, Spark plug shorting
	650890		Lockwasher, Shakeproof, 5/16
	33185		Cover & tube, Muffler (Use as require d)
	33171		· · · · · · · · · · · · · · · · · · ·
			Screen, Muffler (Use as required)
	650578		Screw, 8-18 x 3/8" (Use as required)
	33700		Cover & Tube, Muffler (Use as require d)
	33323		Screen, Muffler (Use as required)
	31297		Dipstick (Incl. 146A)
	29673		* Gasket, Oil fill
	730130		Muffler Adapter Kit (Incl.110,112)(As req.)
201B	730561		Air Cleaner Kit
			(Incl.74,79,80,87,88,89,90,91,92,94,95,96,97,99,100 & 230C)
			(Used only on engine with an externally vented fully
			adjustable carburetor)
201	730164		Air Cleaner Ass'y. (Red Poly)(Incl.87,120,121,122,123,124 &
201	730104		
			230)(As req.)
201	730164		Air Cleaner Kit, Mini bike (Incl.87,120,121,122,123 & 124)
			(Use as required)
	611084		Flywheel
	650872		Stud, Solid State mounting
211	34443A		Solid State Assy. (Incl. 54)
230	34346		Decal, Instruction
230	550223		Decal, Name
231	30547A		Breaker Assy (Used on Std. Point igni tion)
	631021		Inlet, Needle Seat & Clip Assy.
	611077		Alternator (Optional)
	650868		Screw, 8-18 x 1-1/8" (3 required)(Opt .)
	611078		Connector, A.C. Lighting (Optional)
	611079		
			Connector, D.C. Charging (Optional)
	590610		Tube, Centering (Optional)
244	590613		Alternator Shaft (Optional)

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

Ref #	Part Number Q	ty Description
	632230	Carburetor (Incl. 85) (Refer to Division 5, Section A, Page 182 for breakdown)
252	590420A	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
254	33328D	Starter Motor Kit (110-120 volt) This 110-120 volt starter motor kit may have been added to this engine. It can be added only if cylinder hasdrilled and tapped starter mounting bosses and a ring gear flywheel (see#255). Refer to service number stamped on end cap of motor or on decal for identificat
255	30811A	Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above) (Used on Std. point ignition before 1982)
255	611042	Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above) (Used on Std. point ignition 1982 or later)
255	611085	Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter motor kits listed above) (Used on solid state external ignition)
256	33235A	Gasket Set (Incl. items marked*)