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Ref #	Part Number C	Qty Description
3 4 4A 5	35488 27642 35319 35400 27652 29536	Cylinder (Incl. 3,4,4A,5)(3-1/8")(CI liner) Plug, Pipe (1/4-18) Seal, Oil Bushing, Crankshaft Pin, Dowel Blower Housing Baffle (No knock-out for electric start) (Use as required)
6	35256A	Blower Housing Baffle (With knock-out for electricstart) (Use as required)
7 8B 8 8A 9 9 9 9A 9A 10 11 11 11 17	35326 650561 33245 35442B 29783 34552 34553 34554 34329A 34330A 34331A 27888 34332 34332 34333 34334 35373A 35374	Baffle, Blower housing Screw, 1/4-20 x 5/8" Crankshaft Gear (Used on early produc tion) Crankshaft Crankshaft Gear Pin (Used on early pr od.) Piston, Pin & Ring Set (Std.) (3-1/8") Piston, Pin & Ring Set (.010" OS) Piston, Pin & Ring Set (.020" OS) Piston & Pin Ass'y. (Std.)(Incl.10)(3 -1/8") Piston & Pin Ass'y. (.010" OS) (Incl. 10) Piston & Pin Ass'y. (.020" OS) (Incl. 10) Ring, Piston pin retaining Ring Set (Std.) (3-1/8" Bore) Ring Set (.010" OS) Ring Set (.020" OS) Rod Assy., Connecting (Incl. 18, 19 & 19A) Dipper, Oil Plate, Lock & Oil dipper (This plate may be replaced by No. 34242 oil dipper but No. 650662C screw must be used.)
	650908 650882	Bolt, Connecting rod (1 pc.) Bolt, Connecting rod (2 pcs. on early production;1 pc. on current production)
21 22 23 24 25 26 27 33	34034 35375 33273A 650128 35262 35376 35377 35319 30699C 30699B	Lifter, Valve Camshaft (MCR) Extension, Blower housing Screw, 10-24 x 1/2"  * Gasket, Cylinder cover Cover, Cylinder (Incl. 26, 27, 37, 58 A & 59) Bushing, Crankshaft Seal, Oil Rod Assy., Governor (Incl. 34 & 35) Rod, Governor (This one piece governor rodis no longer used. It is replaced by No. 30699C assembly, Ref. No. 5A.)
35 36 37 38 39 40 41 42 43 49 50	30700 650494 29642 31845 30588A 30590A 29193 35378 33369 650836 29916 29826 29216	Yoke, Governor Screw, 6-40 x 5/16" Ring, Retaining Shaft, Mechanical governor Spool, Governor Washer, Flat Ring, Retaining Gear Assy., Governor (Incl. 39) Bracket, Governor gear Screw, 10-24 x 1/2" Clamp, Governor lever Screw, 10-32 x 3/4" Locknut, 10-32

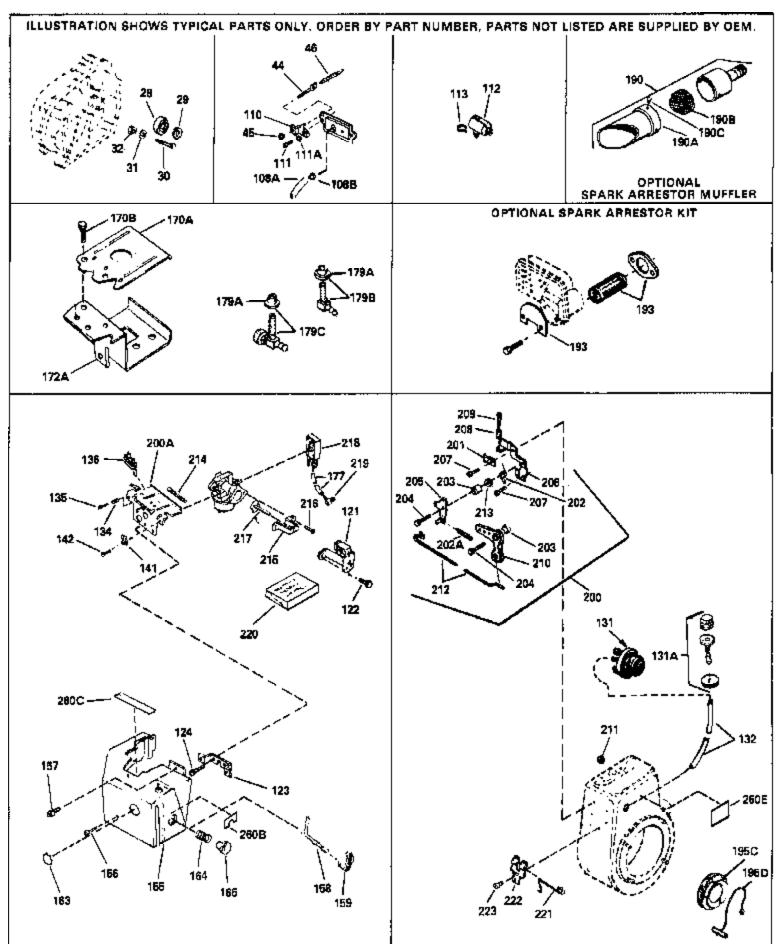
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		Description
52	33454	Lever Assy., Governor
53	29918	Lockwasher, No. 8 E.T.
	650548	Screw, 8-32 x 5/16"
	30322	Locknut, 8-32
	650832	Screw, 1/4-20 x 1-11/16"
	650833	Screw, 1/4-20 x 1-11/10 Screw, 1/4-20 x 1-3/16"
		•
	34974	Dipstick (Incl. 59)
	29673	* Gasket, Oil fill
	27878A	Exhaust Valve (Std.) (Incl. 70)
	27880A	Exhaust Valve (1/32" OS) (Incl. 70)
	34035	Intake Valve (Std.) (Incl. 70)
67	34036	Intake Valve (1/32" OS) (Incl. 70)
68A	34689	Seal, Assy., Intake valve
68	27882	Cap, Upper valve spring
69	27881	Spring, Valve
	32581	Cap, Lower valve spring
	32589	Key, Flywheel
	29443	Clip, Fuel line
	35558	Retainer, Wire
	611090	Flywheel
	650880	Washer, Lock
	650881	Nut, Hex, 5/8-18
	650872	Stud, Solid State mounting
	35135	Solid State Assy.
	610118	Cover, Spark plug (Use as required)
	650814	Screw, Torx T-15, 10-24 x 1"
	35557	Ground Wire
96	34041A	* Gasket, Cylinder head
97	34030	Head, Cylinder
98	650692	Screw, 5/16-18 x 1-3/4" (Use as requi red)
98	6021A	Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse No.
		650691 washer.)
	0=0=44	,
98	650711	Screw, 5/16-18 x 1-5/8" (Use as required) (Can use No.
		6021A but discard No. 650691 washer.)
QQ	33636	Resistor Spark Plug (RJ-8C)
	650691	Washer (Use as req.) (Do not use w/60 21A)
	650727	
		Screw, 5/16-18 x 1-3/4" (Use as requi red)
	650690	Washer, Belleville
	650694A	Screw, 5/16-18 x 2"
	27896A	* Gasket, Breather
	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Breather
	650128	Screw, 10-24 x 1/2"
114	29752	Nut, Whiz lock, 1/4-28
115	26756	Gasket, Carburetor
117	34707	Pipe, Intake
	650378	Screw, Torx T-30, 5/16-18 x 1-1/8"
	27915A	* Gasket, Intake
	34833A	Blower Housing (For electric starter)
	34664	Control Bracket (Incl. 134, 135, 136 & 138)
	31342	Spring, Compression
	650549	
		Screw, 5-40 x 7/16" Terminal Apply (Lipp on required)
	610973	Terminal Assy. (Use as required)
	650821	Screw, 10-32 x 1/2"
	34663	Spring, Speed control
139	34667	Link, Governor
	WWW mymow	PENALE CAM

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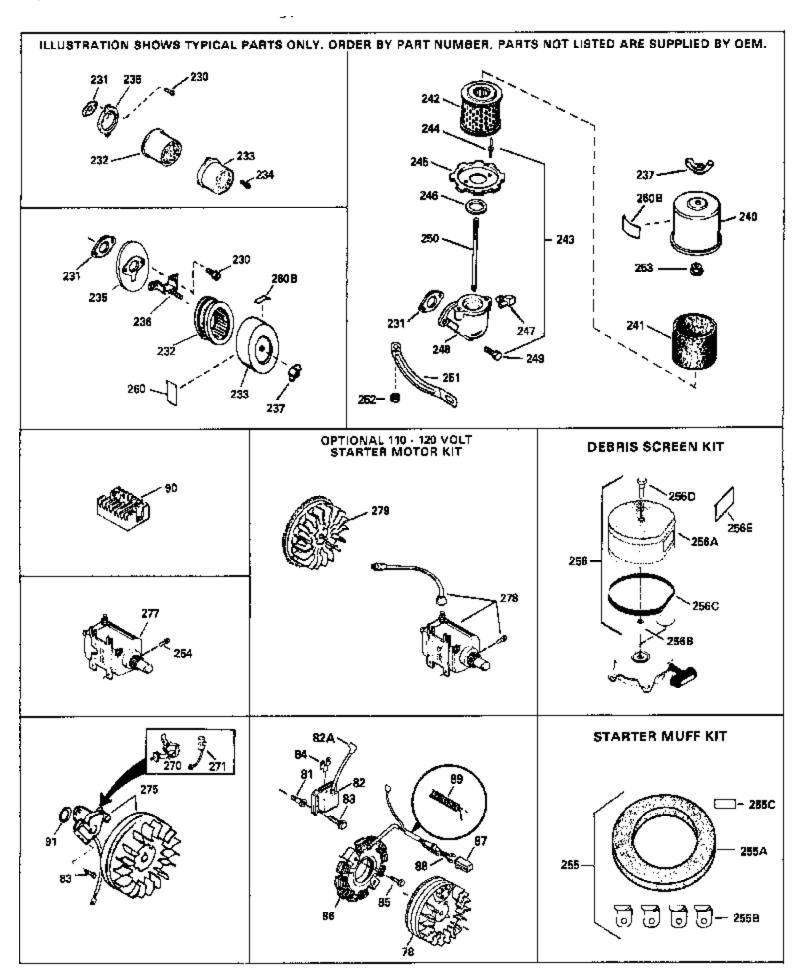
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		Description
	27793	Clip, Conduit
	28942	Screw, 10-32 x 3/8"
	29747B	Screw, 5/16-24 x 21/32"
	33013	Cover, Starter bubble
	650760	Screw, 8-32 x 3/8"
	28545	Grommet, Plastic
	650760	Screw, 8-32 x 3/8"
	34586	Rod, Choke
	33272A	Cover, Cylinder head
	650737	Screw, 1/4-20 x 1/2" (Use as required )
	650738	Screw, 1/4-20 x 5/8" (Use as required )
	650713	Screw, 5/16-18 x 5/8" (Use as require d)
	650802	Screw, 1/4-20 x 5/8" (Use as required )
170	34154	Plate, Upper fuel tank mounting
171	650713	Screw, 5/16-18 x 5/8" (Use as require d)
172	34155	Bracket Assy., Lower fuel tank mtg.
173	650561	Screw, 1/4-20 x 5/8"
174	650665	Screw, 1/4-15 x 7/8"
175	34186A	Fuel Tank (Incl. 176 & 178) NOTE: These tanks were built
		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.
176	33032	Fuel Can (Red Diactic) (Spurt Registant Law Brofile) (Llee co
170	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
		required)
176	410144B	Fuel Cap (White Plastic) (Std) (Use a s req.)
176	34210	Fuel Cap (Ref Plastic) (Spurt Resistant, High Profile) (Use as
		required)
176	35355	Fuel Cap (Red Plastic) (Use as requir ed)
	29774	Fuel Line (Use as required) (8.25") (21 cm)
	30705	Fuel Line (Use as required) (16.0") (41 cm)
	30962	Fuel Line (32.0") (81 cm)
	26460	Clamp, Fuel line (Use as required)
	27930A	
		* Gasket, Exhaust (Use as required) Muffler
	33280A	
	31588	Plate, Muffler locking
	650729	Screw, 5/16-18 x 3-3/16"
	35287	Cup, Starter
	35446	Screen, Starter (Stationary)
	29752	Nut, Whiz lock, 1/4-28
	35392	Plug, Starter
	35532	Decal, Name
	631021	Inlet Needle, Seat & Clip Assy.
2/4	632464	Carburetor (Incl. 115) (Refer to Division 5, Section A, page
		186 for breakdown)
276	590633	Rewind Starter (Refer to Division 5, Section C, page 30 for
		breakdown)
200	22270	,
280	33279G	* Gasket Set (Incl. items marked *)



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## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $\,$ Page 6 of 8 Engine Parts List #2

Ref #	Part Number C	ty Description
108A	34696	Tube, Breather
108B	32446	Grommet, Breather tube
134	31342	Spring, Compression
135	650549	Screw, 5-40 x 7/16"
136	610973	Terminal Assy. (Use as required)
141	27793	Clip, Conduit
142	28942	Screw, 10-32 x 3/8"
158	34586	Rod, Choke
177	29774	Fuel Line (Use as required) (8.25") ( 21 cm)
177	30705	Fuel Line (Use as required) (16.0") (41 cm)
177	30962	Fuel Line (32.0") (81 cm)
190B	33323	Screen, Muffler (Use as required)
190C	650578	Screw, 8-18 x 3/8" (Use as required)
190	391026	Muffler (Incl. 190A, 190B & 190C) (This spark arrestor
		mufflercan be used on any model)
190A	33700	Cover & Tube, Muffler (Use as require d)
	34479	Spark Arrestor Kit (Fits "L" shaped m ufflers)
	34704	Decal, Air cleaner
2000	01101	2000,7 0.001101



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78 81 82A 82 83 231 237 243 244 245 246 247 248 249 250 251 252	611090 650872 610118 35135 650814 27272A 650513 35044 34699 34698A 30675 34697 650163 650851 35045 650852 650825	Qty_	Description Flywheel Stud, Solid State mounting Cover, Spark plug (Use as required) Solid State Assy. Screw, Torx T-15, 10-24 x 1" * Gasket, Air cleaner Nut, Wing, 1/4-20 Air Cleaner Elbow Assy.(Incl.244,245, 246,250) Pop Rivet (1/8" dia.) (Can be bought locally) Bracket, Air cleaner * Gasket, Air cleaner elbow Fitting, Breather tube Elbow, Air cleaner Screw, 10-32 x 7/8" Stud, 1/4-20 x 8.1 Bracket, Air cleaner Nut, 1/4-20 Nut & Lockwasher, 1/4-20
255A	34687		Air Cleaner, Starter Can be used on HM70 with diecast starter
255B	34869		Bracket, Starter air cleaner Can be used on HM70 with diecast starter
	34870 730572		Instruction Decal Can be used on HM70 with diecast starter. Starter Muff Kit (Incl. 255A, 255B, & 255C) Can be used on HM70 with diecast starter
256E	34387		Instruction Decal Can be used on HM70 with stamped steel recoil starter.
256D	650907		Screw, $5/16-18 \times 1-5/8$ " Can be used on HM70 with stamped steel recoil starter
256	730573		Debris Screen Kit (Incl. 256A thru 25 6E) Can be used on HM70 with stamped steel recoil starter
256C	35570		Seal, Screen Can be used on HM70 with stamped steel recoil starter
256B	35569		Spacer, Screen Can be used on HM70 with stamped steel recoil starter
256A	35568		Debris Screen Can be used on HM70 with stamped steel recoil starter
	34704 33329D		Decal, Air cleaner 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 has been added (see #279). Refer to service number stamped on end cap ofmotor, or decal fo
279	610847		Flywheel (Ring gear flywheel requiredon engine using 110-120 Volt starter motor kits listed above.) (Use on Std. point ignition)
279	611091		Flywheel (Minimum ring gear flywheel required on engine using 110-120 Volt starter motor kits listed above.) (Use on Solid State ignition)

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