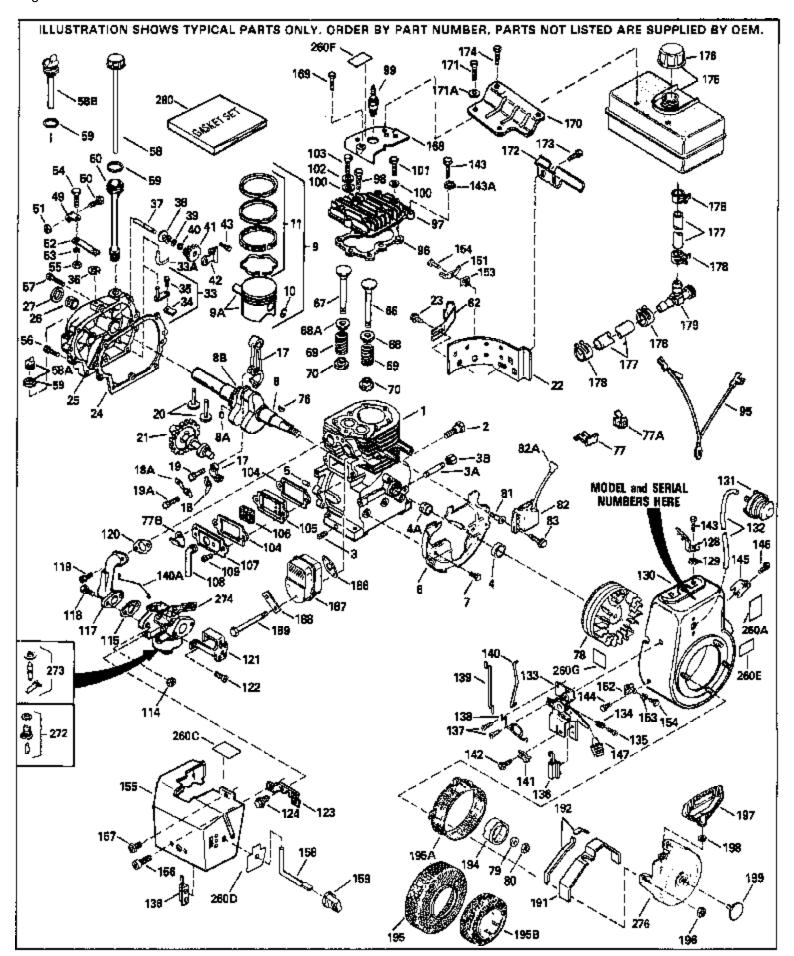
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Engine Parts List #1



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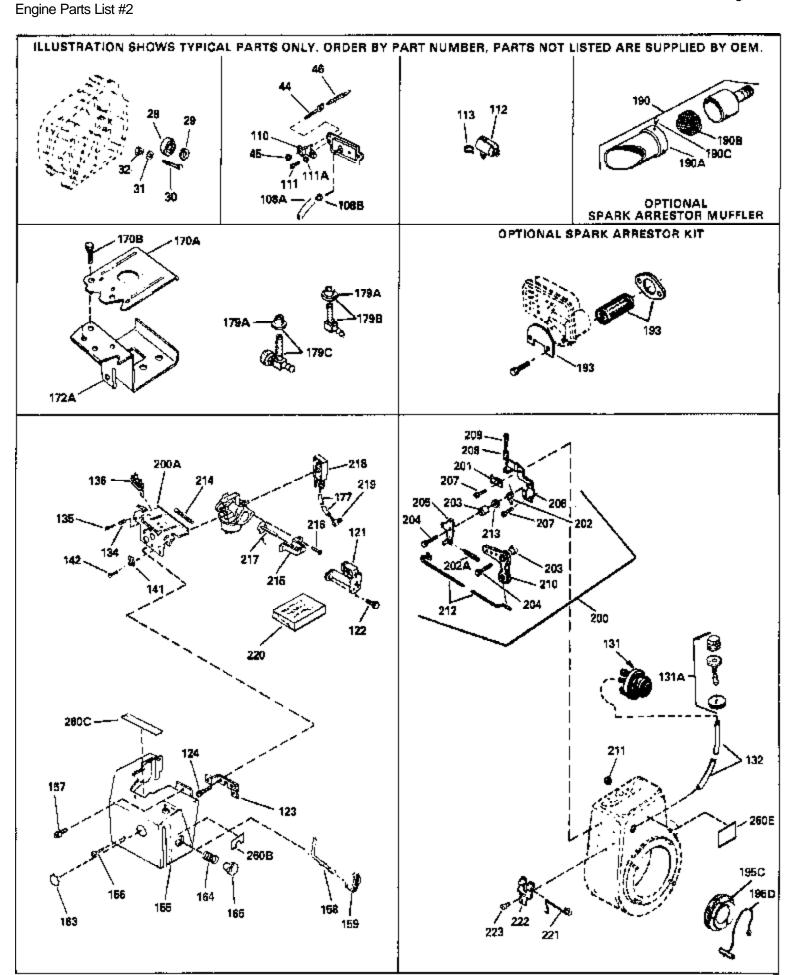
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		Oty Description  Outlined to (Incl. 2.4.5)/2.1/8" Repol/C Lliner)
	35385	Cylinder (Incl. 3,4,5)(3-1/8" Bore)(C I liner)
	27642	Plug, Pipe (1/4-18)
	35319	Seal, Oil
	27652	Pin, Dowel
6	29536	Blower Housing Baffle (No knock-out for electric start) (Use
		as required)
6	35256A	Blower Housing Baffle (With knock-out for electricstart) (Use
		as required)
6	35326	Pofflo Player housing
	650561	Baffle, Blower housing Screw, 1/4-20 x 5/8"
	29783	Crankshaft Gear Pin (Used on early pr od.)
	33245	Crankshaft Gear (Used on early production)
	35372	Crankshaft
	34329A	
	34330A	Piston & Pin Ass'y. (Std.)(Incl.10)(3 -1/8")
	34331A	Piston & Pin Ass'y. (.010" OS) (Incl. 10)
		Piston & Pin Ass'y. (.020" OS) (Incl. 10)
	34552	Piston, Pin & Ring Set (Std.) (3-1/8")
	34553	Piston, Pin & Ring Set (.010" OS)
	34554	Piston, Pin & Ring Set (.020" OS)
	27888	Ring, Piston pin retaining
	34332	Ring Set (Std.) (3-1/8" Bore)
	34333	Ring Set (.010" OS)
	34334	Ring Set (.020" OS)
	35373A	Rod Assy., Connecting (Incl. 18, 19 & 19A)
	35374	Dipper, Oil
18A	32590	Plate, Lock & Oil dipper (This plate may be replaced by No. 34242 oil dipper but No. 650662C screw must be used.)
19A	650882	Bolt, Connecting rod (2 pcs. on early production;1 pc. on
		current production)
19	650908	Bolt, Connecting rod (1 pc.)
	34034	Lifter, Valve
21	35375	Camshaft (MCR)
	33273A	Extension, Blower housing
23	650128	Screw, 10-24 x 1/2"
	35262	* Gasket, Cylinder cover
	35376	Cover, Cylinder (Incl. 26, 27, 37, 58 A & 59)
	35377	Bushing, Crankshaft
27	35319	Seal, Oil
33	30699C	Rod Assy., Governor (Incl. 34 & 35)
33A	30699B	Rod, Governor (This one piece governor rodis no longer used.
		It is replaced by No. 30699C assembly, Ref. No. 5A.)
.34	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	29642	Ring, Retaining
	31845	Shaft, Mechanical governor
	30588A	Spool, Governor
	30590A	Washer, Flat
	29193	Ring, Retaining
	35378	Gear Assy., Governor (Incl. 39)
	33369	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	29916	Clamp, Governor lever
	29826	Screw, 10-32 x 3/4"
	29216	Locknut, 10-32 x 3/4
	33454	Lever Assy., Governor
32	<del>₩</del>	Level Assy., Covernor

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		Qty	Description
	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 1-3/16"
	33463		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)
	34036		Intake Valve (1/32" OS) (Incl. 70)
	34689		Seal, Assy., Intake valve
	27882		Cap, Upper valve spring
	27881		Spring, Valve
	32581		Cap, Lower valve spring
	32589		Key, Flywheel
	611090		Flywheel
	650880		Washer, Lock
	650881		Nut, Hex, 5/8-18
	650872		Stud, Solid State mounting
	610118		Cover, Spark plug (Use as required)
	35135		Solid State Assy.
	650814		Screw, Torx T-15, 10-24 x 1"
	34041A		* Gasket, Cylinder head
	34030		Head, Cylinder
	650692		Screw, 5/16-18 x 1-3/4" (Use as required)
98	6021A		Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse No.
			650691 washer.)
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
	35350		Tube, Breather
	650128		Screw, 10-24 x 1/2"
	29752		Nut, Whiz lock, 1/4-28
115	26756		Gasket, Carburetor
117	34707		Pipe, Intake
119	650378		Screw, Torx T-30, 5/16-18 x 1-1/8"
120	27915A		* Gasket, Intake
128	30747		Clip, Spark plug shorting
129	650890		Washer, Lock
130	33375C		Blower Housing (For electric starter)
133	34677		Control Bracket (Incl. 134, 135, 136 & 138)
134	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
136	610973		Terminal Assy. (Use as required)
137	650821		Screw, 10-32 x 1/2"
138	34663		Spring, Speed control
139	34661		Link, Governor
140	33878		Link, Governor lever-to-throttle
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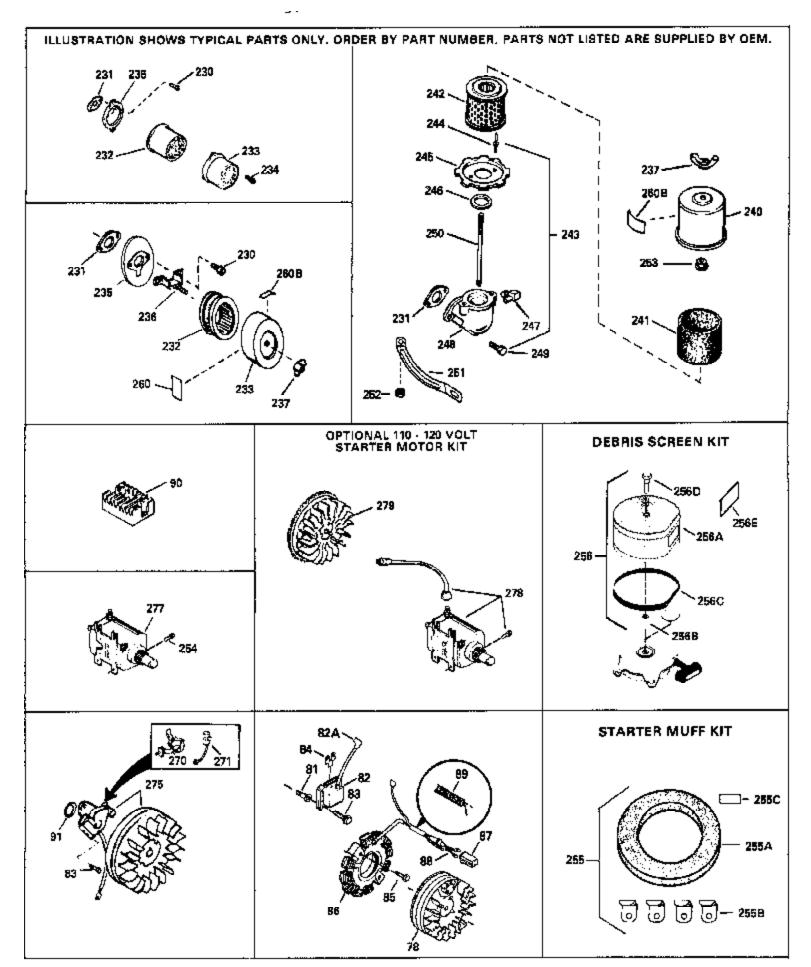
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145 33013 146 650760 Screw, 8-32 x 3/8" 147 32410 Knob, Speed control 158 34586 Rod, Choke 168 33272A 169 650737 Screw, 1/4-20 x 1/2" (Use as required ) 169 650738 Screw, 5/16-18 x 5/8" (Use as required ) 169 650713 Screw, 5/16-18 x 5/8" (Use as required ) 169 650802 Screw, 1/4-20 x 5/8" (Use as require d) 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, 1/4-20 x 5/8" 175 34156A Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use required) 176 33032 Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use required) 176 35355 Fuel Cap (Red Plastic) (Use as require d) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Userquired) 176 35355 Fuel Cap (Red Plastic) (Use as require d) Fuel Line (Use as required) Fuel Line (Use as required) Fuel Line (Use as required) (16.0") (41 cm) Clamp, Fuel line (Use as required) Clamp, Fuel line (Use as required)	
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168 33272A   Cover, Cylinder head   169 650737   Screw, 1/4-20 x 1/2" (Use as required )   169 650738   Screw, 1/4-20 x 5/8" (Use as required )   169 650713   Screw, 5/16-18 x 5/8" (Use as require d)   169 650802   Screw, 1/4-20 x 5/8" (Use as require d)   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"   Screw, 1/4-20 x 5/8"   174 650665   Screw, 1/4-15 x 7/8"   175 34156A   Fuel Tank (Incl. 176 & 178) NOTE: These tanks were but with different size fuel inlet openings. Tanks with the 1-3/1.D. opening use fuel cap 35355.   176 33032   Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use required)   176 34210   Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use required)   177 29774   Fuel Cap (Red Plastic) (Use as required)   178 26460   Clamp, Fuel Line (Use as required) (16.0") (41 cm)   178 26460   Clamp, Fuel line (Use as required)   180   190	
169 650737   Screw, 1/4-20 x 1/2" (Use as required )	
Screw, 1/4-20 x 5/8" (Use as required )	
169 650713   Screw, 5/16-18 x 5/8" (Use as require d)	
Screw, 1/4-20 x 5/8" (Use as required )   170 34154	
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 34156A   Fuel Tank (Incl. 176 & 178) NOTE: These tanks were but with different size fuel inlet openings. Tanks with the 1-3/ 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 Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use required)     176 410144B   Fuel Cap (White Plastic) (Std) (Use a s req.)     176 34210   Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use required)     176 35355   Fuel Cap (Red Plastic) (Use as required)     177 29774   Fuel Line (Use as required) (8.25") (21 cm)     177 30705   Fuel Line (Use as required) (16.0") (41 cm)     178 26460   Clamp, Fuel line (Use as required)	
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Screw, 1/4-15 x 7/8"  175 34156A  Fuel Tank (Incl. 176 & 178) NOTE: These tanks were but with different size fuel inlet openings. Tanks with the 1-3/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 Cap (Red Plastic) (Spurt Resistant, Low Profile) (Us required)  176 410144B  Fuel Cap (White Plastic) (Std) (Use a s req.)  Fuel Cap (Ref Plastic) (Spurt Resistant, High Profile) (Us required)  176 35355  Fuel Cap (Red Plastic) (Use as required)  177 29774  Fuel Line (Use as required) (8.25") (21 cm)  Fuel Line (Use as required) (16.0") (41 cm)  Clamp, Fuel line (Use as required)	
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177 30705 Fuel Line (Use as required) (16.0") ( 41 cm) 178 26460 Clamp, Fuel line (Use as required)	
178 26460 Clamp, Fuel line (Use as required)	
186 27930A * Gasket, Exhaust (Use as required)	
187 33280A Muffler	
188 31588 Plate, Muffler locking	
189 650729 Screw, 5/16-18 x 3-3/16"	
194 35287 Cup, Starter	
195A 35446 Screen, Starter (Stationary)	
196 29752 Nut, Whiz lock, 1/4-28	
199 35392 Plug, Starter	
260G 34686 Decal, Name 273 631021 Inlet Needle, Seat & Clip Assy.	
273 631021 Inlet Needle, Seat & Clip Assy. 274 632464 Carburetor (Incl. 115) (Refer to Division 5, Section A, pag	2
274 632464 Carburetor (Inc. 113) (Refer to Division 5, Section A, pag 186 for breakdown)	7
, ,	
276 590633 Rewind Starter (Refer to Division 5, Section C, page 30 for breakdown)	٢
280 33279G * Gasket Set (Incl. items marked *)	



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Ref #	Part Number	Qty	Description
134	31342		Spring, Compression
135	650549		Screw, 5-40 x 7/16"
136	610973		Terminal Assy. (Use as required)
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)
190	391026		Muffler (Incl. 190A, 190B & 190C) (This spark arrestor
			mufflercan be used on any model)
190C	650578		Screw, 8-18 x 3/8" (Use as required)
	33323		Screen, Muffler (Use as required)
	33700		Cover & Tube, Muffler (Use as require d)
193	34479		Spark Arrestor Kit (Fits "L" shaped m ufflers)



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## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $\,$ Page 8 of 8 Engine Parts List #3

Rof #	Part Number Q	ty Description
	611090	Flywheel
	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"
	28820	Screw, 10-32 x 1/2"
	27272A	* Gasket, Air cleaner
	33268	Element, Air cleaner
	33269A	Cover, Air cleaner
	33266	Bracket, Air cleaner
	33267	Bracket, Air cleaner
	650513	Nut, Wing, 1/4-20
	34687	Air Cleaner, Starter Can be used on HM70 with diecast
250A	34001	starter
255B	34869	Bracket, Starter air cleaner Can be used on HM70 with diecast starter
255C	34870	Instruction Decal Can be used on HM70 with diecast starter.
	730572	Starter Muff Kit (Incl. 255A, 255B, & 255C) Can be used on
		HM70 with diecast starter
2565	34387	Instruction Decal Can be used an HM70 with stamped steel
230E	34301	Instruction Decal Can be used on HM70 with stamped steel recoil starter.
256D	650907	Screw, 5/16-18 x 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
	34346 33329D	Decal, Instruction 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)