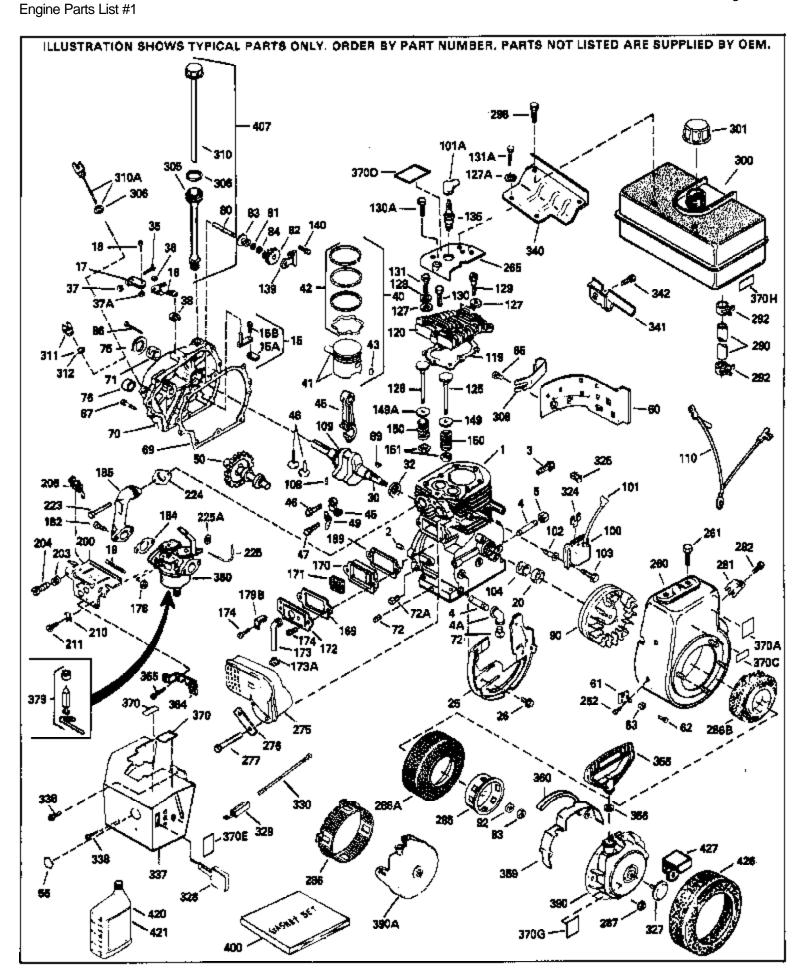
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HM80-155147G

Page 1 of 11



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Ref # Part Number Qty Description				
	34348B	•		
		Cylinder (Incl.2,20,72,72A) (3-1/8" B ore)		
	27652	Pin, Dowel		
	30699C	Rod Assy., Governor (Incl. 15A & 15B)		
	650494	Screw, 6-40 x 5/16"		
	30700	Yoke, Governor		
	33454	Governor Lever Assy.		
	29916	Clamp, Governor lever		
	650548	Screw, 8-32 x 5/16"		
	32630	Seal, Oil		
	35256A	Baffle, Blower housing		
	650561	Screw, 1/4-20 x 5/8"		
	35233	Crankshaft (Incl. 108 & 109)		
	33628	Washer, Thrust		
	29826	Screw, 10-32 x 3/4"		
36	29918	Lockwasher, # 8 E.T.		
37	29216	Nut & Lockwasher, 10-32 "Keps"		
37A	30322	Locknut, Hex "Keps", 8-32		
38	29642	Ring, Retaining		
40	34552	Piston, Pin & Ring Set (Std.) (3-1/8")		
40	34553	Piston, Pin & Ring Set (.010" OS)		
40	34554	Piston, Pin & Ring Set (.020" OS)		
41	34329A	Piston & Pin Ass'y.(Std)(Incl.43)(3-1 /8")		
	34330A	Piston & Pin Ass'y. (.010" OS)(Incl. 43)		
	34331A	Piston & Pin Ass'y. (.020" OS)(Incl. 43)		
	34332	Ring Set (Std.) (3-1/8" Bore)		
	34333	Ring Set (.010" OS)		
	34334	Ring Set (.020" OS)		
	27888	Ring, Piston pin retaining		
	32591C	Rod Assy., Connecting (Incl. 49)		
	650662C	Bolt, Connecting rod (2 pieces)		
	34034	Lifter, Valve		
	34242	Dipper, Oil		
	34143	Camshaft (MCR)		
	33273A	Extension, Blower housing		
	650128	Screw, 10-24 x 1/2"		
	35262	* Gasket, Cylinder cover		
	33626B	Cyl. Cover (Incl.71,74,75,80,175,176, 311,312)		
	9556 27642	Plug, Pipe		
	27642	Plug, Oil drain		
	33625	Seal, Oil		
	31845	Shaft, Mechanical governor		
	30590A	Washer, Flat		
	30591	Gear Assy., Governor (Incl. 81)		
	30588A	Spool, Governor		
	29193	Ring, Retaining		
	650833	Screw, 1/4-20 x 1-3/16"		
	650832	Screw, 1/4-20 x 1-11/16"		
	32589	Key, Flywheel		
	611090	Flywheel		
	650815	Washer, Belleville		
	8116	Nut, Hex (1/2-20)		
	35135	Lamination Assy., Solid State		
	610118	Cover, Spark plug (Use as required)		
102	650872	Stud, Lamination mounting		
103	650814	Screw, Torx T-15, 10-24 x 1"		
108	29783	Pin, Crankshaft gear		
109	33245	Gear, Crankshaft		
119	34041A	* Gasket, Head		
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Def # Dest N		Description .
Ref # Part Nun	nber Qty	
120 34030A		Head, Cylinder
125 27878A		Exhaust Valve (Std.) (Incl. 151)
125 27880A		Exhaust Valve (1/32" OS) (Incl. 151)
126 34035		Intake Valve (Std.) (Incl. 151)
126 34036		Intake Valve (1/32" OS) (Incl. 151)
127A 26073		Washer, Flat (Use as required)
127A 650570		Washer, Flat (Use as required)
127 650691		. ,
		Washer (Use as req., but not w/6021A screw)
128 650690		Washer, Belleville
129 650727		Screw, 5/16-18 x 1-3/4" (Use as requi red)
130A 6021A		Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse with
		650691 washer)
130 650694A		Screw, 5/16-18 x 2" (Use as required)
131A 650713	•	Screw, 5/16-18 x 5/8" (Use as require d)
131A 792028		Screw, 5/16-18 x 7/8" (Use as require d)
131 650802		Screw, 1/4-20 x 5/8" (Use as required)
131 650737		Screw, 1/4-20 x 1/2" (Use as required)
131 650738		Screw, 1/4-20 x 5/8" (Use as required)
135 33636		Resistor Spark Plug (RJ17LM)
139 33369		Bracket, Governor gear
140 650836		Screw, 10-24 x 1/2"
149 27882		Cap, Upper valve spring
149A 35862		Seal Assy., Intake valve
150 27881		Spring, Valve
151 32581		Cap, Lower valve spring
169 27896A		* Gasket, Breather cover
		·
170 28423		Body, Breather
171 28424		Element, Breather
172 28425		Cover, Valve spring
173 35350		Tube, Breather
174 650128		Screw, 10-24 x 1/2"
174 650597		Screw, 10-24 x 5/8"
178 29752		Nut & Lockwasher, 1/4-28
179B 30593		Clip, Primer line (Use as required)
182 30088A		Screw, 1/4-28 x 1"
184 33263		* Gasket, Carburetor
185 34707		Pipe, Intake
206 610973		Terminal Assy. (Use as required)
223 650378		Screw, Torx T-30, 5/16-18 x 1-1/8 "
224 27915A		* Gasket, Intake pipe
260 33375D		Blower Housing (For electric starter)
261 650788		Screw, 5/16-18 x 3/4" (Use as require d)
262 29747B		Screw, 5/16-24 x 21/32"
265 33272B		Cover, Cylinder head
275 33280A		Muffler
275C 35824		Muffler (Optional quiet muffler)
276 31588		Plate, Muffler locking
277A 650696		Screw, 5/16-18x2-3/4" (Used with 276A)
277 650729		Screw, 5/16-18 x 3-3/16"
281 33013		
		Cover, Starter bubble
282 650760		Screw, 8-32 x 3/8"
285 32125		Cup, Starter
286A 35194		Screen, Starter
287 29752		Nut & Lockwasher, 1/4-28
290 29774		Fuel Line (Braided 8-1/4")(21 cm)(As req.)
290 30705		Fuel Line (Braided 16")(41 cm)(Use as req.)
290 30962		Fuel Line (Braided 32")(81 cm)(Use as req.)
		- 1/

Dof #	Part Number (Qty Description
	26460	Clamp, Fuel line (Use as required)
	650665	Screw, 1/4-15 x 7/8"
	34156A	·
300	34130A	Fuel Tank (Incl. 292 & 301) NOTE: These tanks were
		builtwith different size fuel inlet openings. Tanks with the
		1-3/16" I.D. opening use fuel cap 34210. Tanks with the
		1-1/2" I.D. opening use fuel cap 35355.
301	410144B	Fuel Cap (White Plastic)(Std)(1-1/2" I.D.)
	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16"
001	00002	I.D.)
		·
301	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile)
		(1-3/16" I.D)
3∩1	35355	Fuel Cap (Red plastic) (1-1/2" I.D.)
	29673	* Gasket, Oil fill
	31297	Dipstick (Incl. 306)
	35941	' '
		Dipstick (Incl. 306)
	29443	Clip, Fuel line (Use as required)
	34246	Clip, Ground wire (Use as required)
	34154	Plate, Fuel tank mounting
	34155	Bracket, Fuel tank mounting
	650561	Screw, 1/4-20 x 5/8"
	34870	Decal, Instruction Can be used on HM80 with diecast starter.
	34686	Decal, Name
	34346	Decal, Instruction
	631021	Inlet Needle, Seat & Clip Assy.
380	632351	Carburetor (Incl. 184) (Refer to Division 5, Section A, page
		188 for breakdown or Fiche18A-1, Grid F-5)
390	590479	Rewind Starter (Refer to Division 5, Section C, page 30 for
		breakdown or Fiche 18A-1, Grid G-5)
400	33279G	Gasket Set (Incl. items marked*)
408	35570	Screen Seal (Can be used on HM80 with stamped steel
		recoil starter)
400	25560	Change (Can be used an LIMO) with stamped steel receil
409	35569	Spacer (Can be used on HM80 with stamped steel recoil
		starter)
410	730573	Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be
		used on HM80 with stamped steel recoil starter)
111	35568	Debrio Sergen (Can be used an HMO) with stamped steel
411	33300	Debris Screen (Can be used on HM80 with stamped steel
		recoil starter)
413	650907	Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with
		stamped steel recoil starter)
420	730225	SAE 20, 4 Ovelo Engino Oil (Overt)
	730223	SAE 30, 4-Cycle Engine Oil (Quart)
		SAE 5W30, 4-Cycle Engine Oil (Quart)
425	730572	Starter Muff Kit (Incl. 370J, 426 & 427) (Can be used on
		HM80 with die cast starter)
429	650868	Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to
		Mechanics Handbook for installation instructions).
420	611077	Alternator Add on (Llea as required) (Pefer to Machanias
430	611077	Alternator, Add on (Use as required) (Refer to Mechanics
		Handbook for installation instructions).
431	590609	Centering tube (Use with engines equipped with die cast
		aluminum starter)(Use as required) (Refer to Mechanics
		Handbook for installation instructions)
		•

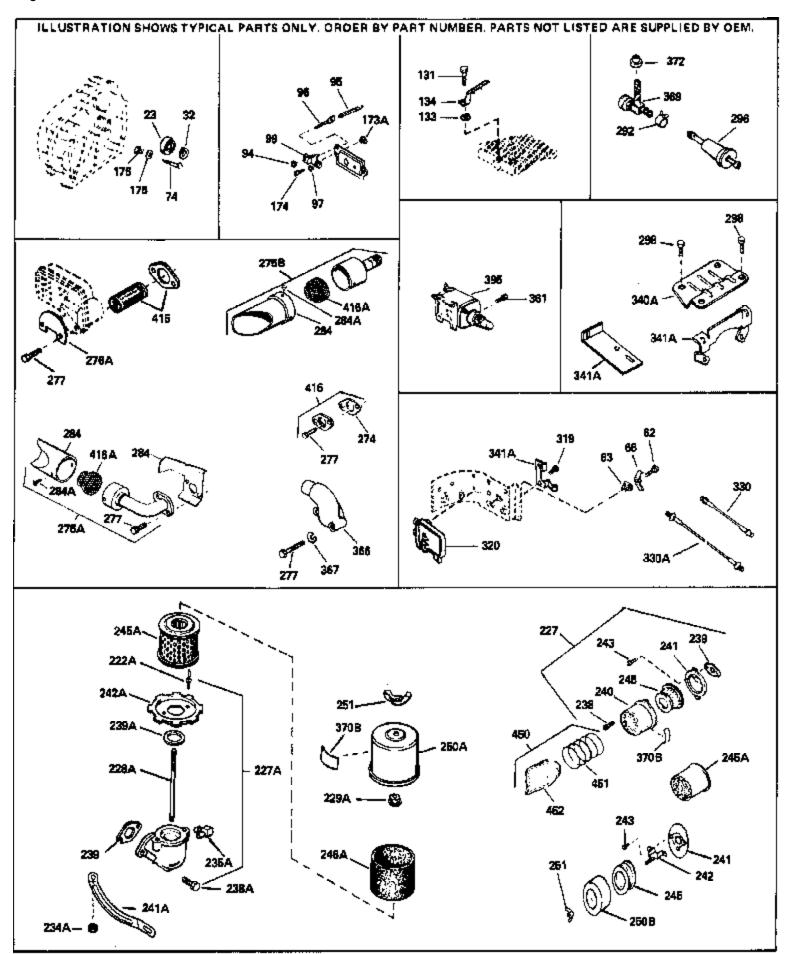
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 Page 5 of 11

HM80-155147G Engine Parts List #1

Ref # Part Number Description Qty Centering tube (Use as required) (Refer to Mechanics 431 590610 Handbook for installation instructions). 432 611078 A.C. Lighting Connector (Use as required) (Refer to Mechanics Handbook for installation instructions). 432 611079 D.C. Charging Connector (Use as required) (Refer to Mechanics Handbook for installation instructions). Alternator Shaft (4.00") (Use with engines equipped with cast 433 590611 aluminum starter)(Use as required) (Refer to Mechanics Handbook for installation instructions). 433 590636 Alternator Shaft (Use with engines equipped with stamped steel starter)(Use as required) (Refer to Mechanics

Handbook for installation instructions).

Engine Parts List #2



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23 38627 23 38628 23 38628 24 31865 27 4 31865 27 4 31865 28 4 33450 39 4 33450 39 5 38886A 30 5 39886A 30 5 39886A 30 5 39886A 30 5 39886A 30 6 39845A 31 650802 32 8 Bracket, Speed adjusting (Incl. 49) 31 650802 31 650802 31 650803 31 650737 32 8 5000, 14-20 x 12° (Use as required) 31 650737 32 8 5000, 14-20 x 12° (Use as required) 31 650737 32 8 5000, 14-20 x 12° (Use as required) 32 8 5000, 14-20 x 12° (Use as required) 33 650803 34 8 50003 34 8 50003 35 8 5000, 14-20 x 12° (Use as required) 36 650803 37 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Ref #	Part Number	Otv	Description
32 33628 74 31855 74 31855 75 Retainer, Ebearing 94 33450 Nut Lock, 10-32 95 30886A 96 30845A 96 30845A 97 98 32328 131 650802 Screw, 14-20 x 58" (Use as required) 131 650737 Screw, 14-20 x 58" (Use as required) 131 650738 133 650800 Nut Lock, 16" (Lock, 51-6") 134 50078 135 650800 Nut Lock, 51-6" 136 650801 Nut Lock, 51-6" 137 650128 Screw, 14-20 x 58" (Use as required) 138 650900 Nasher, Lock, 51-6" 146 650128 Screw, 10-24 x 58" 176 650597 Screw, 10-24 x 58" 176 650597 Screw, 10-24 x 58" 176 650598 Nut Lock, 10-24 Air Cleaner Assiy, (Incl. 238, 239, 240, 241, 243, & 245) (Use as required) 127 730164 Air Cleaner Assiy, (Incl. 238, 239, 240, 241, 243, & 245) (Use as required) 128 650851 Stud, 14-20 x 31 (Use as required) 129 27272A 28 650851 Stud, 14-20 x 31 (Use as required) 29 27272A 29 27272A 3 Gasket, Air cleaner 243 33666 Screw, 10-32 x 112" 245 33088 Screw, 10-32 x 112" 246 33088 Screw, 10-32 x 112" 246 33088 Screw, 10-32 x 112" Screw, 10-32 x			Qty	
74 31855 Retainer, Bearing 94 33450 95 30886A Spring, Extension 96 30846A Bolt, Governor spring adjusting 97 Lockwasher, Heary split, #10 (Buy locally) 131 650802 Bracket, Speed adjusting (Incl. 94) 131 650737 Sorew, 14-20 x 56° (Use as required) 131 650738 Sorew, 14-20 x 12° (Use as required) 132 650738 Sorew, 14-20 x 12° (Use as required) 133 650800 Washer, Lock, 51° (Use as required) 134 30°747 Clip, Spark plug shorting 134 30°747 Clip, Spark plug shorting 135 Sorew, 10-24 x 12° 136 650580 Washer, Lock, 51° (Use as required) 137 5605778 Lockwasher 138 650580 Nut. Lock, 10-24 139 650580 Nut. Lock, 10-24 130 650580 Nut. Lock, 10-24 130 650580 Nut. Lock, 10-24 137 660580 Nut. Lock, 10-24 138 650580 Nut. Lock, 10-24 139 650580 Nut. Lock, 10-24 140 650580 Nut. Lock, 10-24 140 650580 Nut. Lock, 10-24 141 650580 Nut. Lock, 10-24 142 282 650851 Sut. Lockwasher 142 South 14-20 x 7.33 (Use as required) 143 8280 Sut. 14-20 x 7.33 (Use as required) 144 South 14-20 x 7.33 (Use as required) 158 650851 Sut. 14-20 x 7.33 (Use as required) 158 650851 Sut. 14-20 x 7.33 (Use as required) 158 650851 Sut. 14-20 x 7.33 (Use as required) 158 650851 Sut. 14-20 x 7.33 (Use as required) 159 77772A "Gasket, Air cleaner 159 77772A "Gasket, Air cleaner 159 77772A "Gasket, Air cleaner 150 750 Sorew, 10-32 x 10° 159 75079 Sorew, 10-32 x 10° 159 750865 Sorew, 10-14 x 7.83 x 10° 150 750865 Sorew, 10-14 x 7.83 x 10° 150 7508 34387 Decal, Instruction Can be used on HM80 with stamped steel recoil starter. 150 7508 34387 Decal, Instruction Can be used on HM80 with stamped steel recoil starter. 150 7508 34387 Decal, Instruction Can be used on HM80 with stamped steel recoil starter. 150 7508 3408 Sorew 10-14 x 10° 10° 10° 10° 10° 10° 10° 10° 10° 10°				•
94 33450 95 30886A 96 30045A 97 Spring, Extension 98 0045A 98 30045A 99 20228 131 650802 131 650737 131 650737 131 650738 132 650800 133 650738 133 650800 134 30747 137 650738 1360800 134 30747 137 650738 138 650800 139 30747 130 650800 130 30747 131 650758 132 650800 134 30747 135 650758 136 650801 136 30767 137 650778 138 650801 139 30747 140 20 x 58° (Use as required) 150 28				·
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96 30445A Bolt, Governor spring adjusting 1				,
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99 32328		30845A		· · ·
131 650802 Screw, 1/4-20 x 5/6" (Use as required) 131 650737 Screw, 1/4-20 x 1/2" (Use as required) 131 650738 Screw, 1/4-20 x 5/6" (Use as required) 131 650738 Screw, 1/4-20 x 5/6" (Use as required) 132 650890 Washer, Lock, 5/16" 134 30747 Clip, Spark plug shorting Clip, Spark plug shorting Screw, 10-24 x 1/2" 174 650367 Screw, 10-24 x 1/2" 175 650778 Lockwasher				
131 650738 Screw, 1/4-20 x 1/2" (Use as required) 131 650738 Screw, 1/4-20 x 1/3" (Use as required) 132 65080 Washer, Lock, 5/16" 134 30747 Clip, Spark plug shorting 174 650128 Screw, 10-24 x 1/2" 174 650128 Screw, 10-24 x 1/2" 175 650778 Lockwasher 176 650560 Nut, Lock, 10-24 277 730127 Air Cleaner Ass'y. (Incl. 238, 239, 240, 241, 243, 245 & 370) (Use as required) 227 730164 Air Cleaner Ass'y. (Incl. 238, 239, 240, 241, 243, 245 & 370) (Use as required) 228A 650824 Stud. 1/4-20 x 7.33 (Use as required) 228A 650824 Stud. 1/4-20 x 7.33 (Use as required) 229 27272A Gasket, Air cleaner 239 27272A Gasket, Air cleaner 241 33266 Bracket, Air cleaner 242 33267 Bracket, Air cleaner 243 28820 Screw, 10-32 x 1/2" 245A 34700 Element, Air cleaner 245 33268 Corew, 10-32 x 1/2" 245A 34700 Element, Air cleaner 251 650513 Suze as required) 274 35865 Gasket, Element, Air cleaner 251 650513 Nut, Wing, 172-20 275B 391026 Mufffer (Incl. 248, 248, & 416A) (This spark arresting muffler can be used on any model) 277C 650729 Screw, 5/16-18 x 3-3/16" 277A 650696 Screw, 5/16-18 x 3-3/16" 277A 650799 Screw, 5/16-18 x 3-3/16" 277A 650696 Screw, 1/4-15 x 7/8" 277A 650799 Screw, 1/4-15 x 7/8" 277A 650696 Screw, 1/4-15 x 7/8" 277A 650696				
131 650738				
133 650890 134 30747 174 650128 175 650778 176 6505778 176 6505778 176 650580 177 177 177 177 177 177 177 177 178 178	131	650737		Screw, 1/4-20 x 1/2" (Use as required)
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174 650128 174 650597 175 650778 176 650778 176 650590 177 650778 176 650590 177 650590 178 650590 179 179 179 179 179 179 179 179 179 179	134	30747		Clip, Spark plug shorting
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176 650580				,
Air Cleaner Assy, (Incl. 238, 239, 240, 241, 243, 245 & 370) (Use as required) 227 730164 Air Cleaner Assy. (Incl. 238, 239, 240, 241, 243 & 245) (Use as required) 228A 650824 Stud, 1/4-20 x 7.33 (Use as required) 228A 650851 Stud, 1/4-20 x 7.33 (Use as required) (Used with drilled thru elbow) 239 27272A * Gasket, Air cleaner 239 27272A * Gasket, Air cleaner 241 33266 Bracket, Air cleaner 242 33267 Bracket, Air cleaner 243 28820 Screw, 10-32 x 1/2" 245A 34700 Element, Air cleaner 245 33268 Element, Air cleaner 246 33269A Cover, Air cleaner 251 650513 Nut, Wing, 1/2-20 274 35865 Gasket, Exhaust (Use as required) Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler can be used on any model.) 275C 35824 Muffler (Optional quiet muffler) 277 650729 Screw, 5/16-18 x 3-3/16" 277A 650966 Screw, 5/16-18 x 3-3/16" 370B 34387 Decal, Instruction Can be used on HM80 with stamped steel recoil stamper motor kit may have been acked on this engine. It can be added only if cylinder haschilled and tapped starter mounting bosses and a ring gear flywheel. Refer to service number stamped on end cap of motor, or on decal for identification. Ref				
(Use as required) Air Cleaner Assy. (Incl. 238, 239, 240, 241, 243 & 245) (Use as required) 228A 650824 228A 650851 Stud, 1/4-20 x 7.33 (Use as required) Stud, 1/4-20 x 8.1 (Use as required) (Used with drilled thru elbow) 239 27272A * Gasket, Air cleaner 339 27272A * Gasket, Air cleaner Bracket, Air cleaner 241 33266 Bracket, Air cleaner Bracket, Air cleaner 243 28820 Screw, 10-32 x 1/2" 245A 34700 Element, Air cleaner 250B 332884 Cover, Air cleaner 261 650513 Nut, Wing, 1/2-20 274 35865 Gasket, Exhaust (Use as required) Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler can be used on any model.) 275C 35824 Muffler (Optional quiet muffler) 277A 650729 277A 650696 Screw, 5/16-18 x 3-3/16" Screw,				
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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

HM80-155147G Engine Parts List #2

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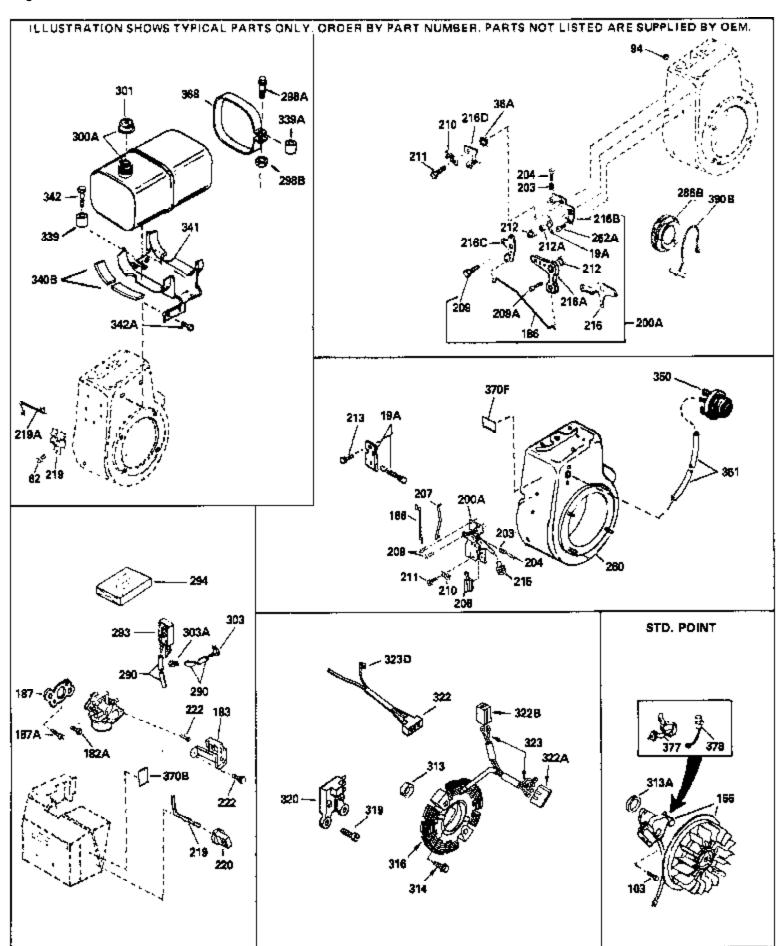
Ref #	Part Number	Qty	Description
410	730573		Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be used on HM80 with stamped steel recoil starter)
411	35568		Debris Screen (Can be used on HM80 with stamped steel recoil starter)
413	650907		Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with stamped steel recoil starter)
	730130		Exh.Adapter Kit (Incl.274,277)(Use as req.)
425	730572		Starter Muff Kit (Incl. 370J, 426 & 427) (Can be used on HM80 with die cast starter)
429	650868		Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to Mechanics Handbook for installation instructions).
430	611077		Alternator, Add on (Use as required) (Refer to Mechanics Handbook for installation instructions).
431	590609		Centering tube (Use with engines equipped with die cast aluminum starter)(Use as required) (Refer to Mechanics Handbook for installation instructions)
431	590610		Centering tube (Use as required) (Refer to Mechanics Handbook for installation instructions).
432	611078		A.C. Lighting Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).
432	611079		D.C. Charging Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).
433	590611		Alternator Shaft (4.00") (Use with engines equipped with cast aluminum starter)(Use as required) (Refer to Mechanics Handbook for installation instructions).
433	590636		Alternator Shaft (Use with engines equipped with stamped steel starter)(Use as required) (Refer to Mechanics Handbook for installation instructions).

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HM80-155147G

Page 9 of 11

Engine Parts List #3



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Dof #	Part Number Oty	Description
	Part Number Qty 33450	
		Nut Lock, 10-32
	650814	Screw, Torx T-15, 10-24 x 1"
	610973	Terminal Assy. (Use as required)
	33878	Link, Governor-to-throttle
	33375D	Blower Housing (For electric starter)
	35824	Muffler (Optional quiet muffler)
	650696	Screw, 5/16-18x2-3/4" (Used with 276A)
	29774	Fuel Line (Braided 8-1/4")(21 cm)(As req.)
	30705	Fuel Line (Braided 16")(41 cm)(Use as req.)
290	30962	Fuel Line (Braided 32")(81 cm)(Use as req.)
301	410144B	Fuel Cap (White Plastic)(Std)(1-1/2" I.D.)
301	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16"
		I.D.)
301	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile)
301	0-12 10	(1-3/16" I.D)
224	0=0==	
	35355	Fuel Cap (Red plastic) (1-1/2" I.D.)
	35038	Spacer, Tank
	34155	Bracket, Fuel tank mounting
	650561	Screw, 1/4-20 x 5/8"
	34870	Decal, Instruction Can be used on HM80 with diecast starter.
370B	34387	Decal, Instruction Can be used on HM80 with stamped steel
		recoil starter.
408	35570	Screen Seal (Can be used on HM80 with stamped steel
		recoil starter)
400	2550	,
409	35569	Spacer (Can be used on HM80 with stamped steel recoil
		starter)
410	730573	Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be
		used on HM80 with stamped steel recoil starter)
<i>1</i> 11	35568	Debris Screen (Can be used on HM80 with stamped steel
711	33300	recoil starter)
		,
413	650907	Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with
		stamped steel recoil starter)
125	730572	Starter Muff Kit (Incl. 370J, 426 & 4 27) (Can be used on
423	130312	HM80 with die cast starter)
		1 IIVIOU WILLI LIE Cast Starter)
429	650868	Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to
		Mechanics Handbook for installation instructions).
420	611077	Alternator, Add on (Use as required) (Refer to Mechanics
430	611077	
		Handbook for installation instructions).
431	590609	Centering tube (Use with engines equipped with die cast
		aluminum starter)(Use as required) (Refer to Mechanics
		Handbook for installation instructions)
424	E00610	Contains tube (Lies as required) (Defer to Machanias
431	590610	Centering tube (Use as required) (Refer to Mechanics
		Handbook for installation instructions).
432	611078	A.C. Lighting Connector (Use as required) (Refer to
		Mechanics Handbook for installation instructions).
400	044070	,
432	611079	D.C. Charging Connector (Use as required) (Refer to
		Mechanics Handbook for installation instructions).
433	590611	Alternator Shaft (4.00") (Use with engines equipped with cast
100		aluminum starter)(Use as required) (Refer to Mechanics
		Handbook for installation instructions).
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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HM80-155147G Page 11 of 11

Engine Parts List #3

Ref # Part Number	Qty Description
433 590636	Alternator Shaft (Use with engines equipped with stamped
	steel starter)(Use as required) (Refer to Mechanics
	Handbook for installation instructions)