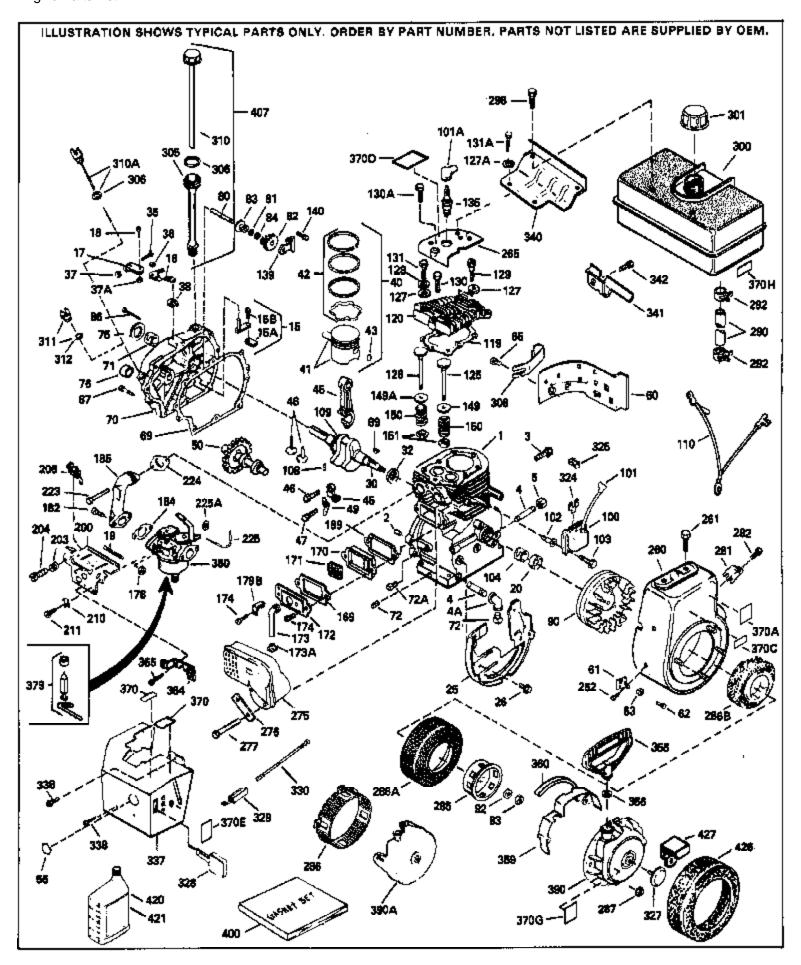
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HM80-155261G Engine Parts List #1



	Part Number	Qty	Description
1	34348B		Cylinder (Incl.2,20,72,72A) (3-1/8" B ore)
	27652		Pin, Dowel
15A	30700		Yoke, Governor
15B	650494		Screw, 6-40 x 5/16"
15	30699C		Rod Assy., Governor (Incl. 15A & 15B)
16	33454		Governor Lever Assy.
17	29916		Clamp, Governor lever
18	650548		Screw, 8-32 x 5/16"
19	34663		Spring, Speed control
	32630		Seal, Oil
	35256A		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	35216		Crankshaft (Incl. 108 & 109)
	33628		Washer, Thrust
	29826		Screw, 10-32 x 3/4"
	29918		Lockwasher, # 8 E.T.
	29216		Nut & Lockwasher, 10-32 "Keps"
	30322		Locknut, Hex "Keps", 8-32
	29642		Ring, Retaining
	34552		Piston, Pin & Ring Set (Std.) (3-1/8")
	34553		Piston, Pin & Ring Set (.010" OS)
	34554		Piston, Pin & Ring Set (.020" OS)
	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		
	27888		Ring Set (.020" OS)
			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)
	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
	27276		Cover, Spark plug
	610118		Cover, Spark plug (Use as required)
	650872		Stud, Lamination mounting
	650814		Screw, Torx T-15, 10-24 x 1"
	29783		Pin, Crankshaft gear
109	33245		Gear, Crankshaft
		XX7	ernarts com

119 120 125 125 126 126 127A 127A 127A 127A 127 128 129 130	Part Number 34041A 34030A 27878A 27880A 34035 34036 26073 650570 650691 650690 650727 650694A 6021A	Qty	Description* Gasket, HeadHead, CylinderExhaust Valve (Std.) (Incl. 151)Exhaust Valve (1/32" OS) (Incl. 151)Intake Valve (Std.) (Incl. 151)Intake Valve (1/32" OS) (Incl. 151)Washer, Flat (Use as required)Washer, Flat (Use as required)Washer, Flat (Use as required)Washer, BellevilleScrew, 5/16-18 x 1-3/4" (Use as required)Screw, 5/16-18 x 1-1/2" (Use as required)Screw, 5/16-18 x 1-1/2" (Use as required)
131A 131 131 131 135 139 140 149 149A 150 151 169 170 171 172 173 174 174 174 174 178 179B 182 184 179B 182 184 179B 182 184 179B 182 203 204 206 210 211 223 224 265 275C	650713 792028 650802 650737 650738 33636 33369 650836 27882 35862 27881 32581 27896A 28423 28424 28425 35350 650128 650597 29752 30593 30088A 33263 34707 31342 650549 610973 27793 28942 650378 27915A 33375D 650788 29747B 33372B		Screw, 5/16-18 x 5/8" (Use as require d) Screw, 5/16-18 x 7/8" (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Screw, 1/4-20 x 1/2" (Use as required) Resistor Spark Plug (RJ17LM) Bracket, Governor gear Screw, 10-24 x 1/2" Cap, Upper valve spring Seal Assy., Intake valve Spring, Valve Cap, Lower valve spring * Gasket, Breather cover Body, Breather Element, Breather Cover, Valve spring Tube, Breather Screw, 10-24 x 1/2" Screw, 10-24 x 5/8" Nut & Lockwasher, 1/4-28 Clip, Primer line (Use as required) Screw, 1/4-28 x 1" * Gasket, Carburetor Pipe, Intake Spring, Compression Screw, 5-40 x 7/16" Terminal Assy. (Use as required) Clip, Conduit Screw, Torx T-30, 5/16-18 x 1-1/8 " * Gasket, Intake pipe Blower Housing (For electric starter) Screw, 5/16-24 x 21/32" Cover, Cylinder head Muffler (Optional quiet muffler)
275 276 277 277A 281 282	33944A 31588 650729 650696 33013 650760 32125		Muffler Plate, Muffler locking Screw, 5/16-18 x 3-3/16" Screw, 5/16-18x2-3/4" (Used with 276A) Cover, Starter bubble Screw, 8-32 x 3/8" Cup, Starter

Ref #	Part Number C	ty Description
287 290 290 290 292 292	35194 29752 29774 30705 30962 26460 650665 34156A	Screen, Starter Nut & Lockwasher, 1/4-28 Fuel Line (Braided 8-1/4")(21 cm)(As req.) Fuel Line (Braided 16")(41 cm)(Use as req.) Fuel Line (Braided 32")(81 cm)(Use as req.) Clamp, Fuel line (Use as required) Screw, 1/4-15 x 7/8" 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.
	410144B 33032	Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.)
301	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D)
306 310 325 325 340 341 342 370J 370A 370A 370 379	35355 29673 31297 29443 34246 34154 34155 650561 34870 34686 34346 631021 632351	 Fuel Cap (Red plastic) (1-1/2" I.D.) * Gasket, Oil fill Dipstick (Incl. 306) Clip, Fuel line (Use as required) Clip, Ground wire (Use as required) Plate, Fuel tank mounting Bracket, Fuel tank mounting Screw, 1/4-20 x 5/8" Decal, Instruction Can be used on HM80 with diecast starter. Decal, Instruction Inlet Needle, Seat & Clip Assy. 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)
	33279G 35570	Gasket Set (Incl. items marked*) Screen Seal (Can be used on HM80 with stamped steel recoil starter)
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)
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)
421	730225 730226 730572	SAE 30, 4-Cycle Engine Oil (Quart) SAE 5W30, 4-Cycle Engine Oil (Quart) Starter Muff Kit (Incl. 370J, 426 & 4 27) (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).

Ref #	Part Number	Qty	Description
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).

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HM80-155261G Engine Parts List #2

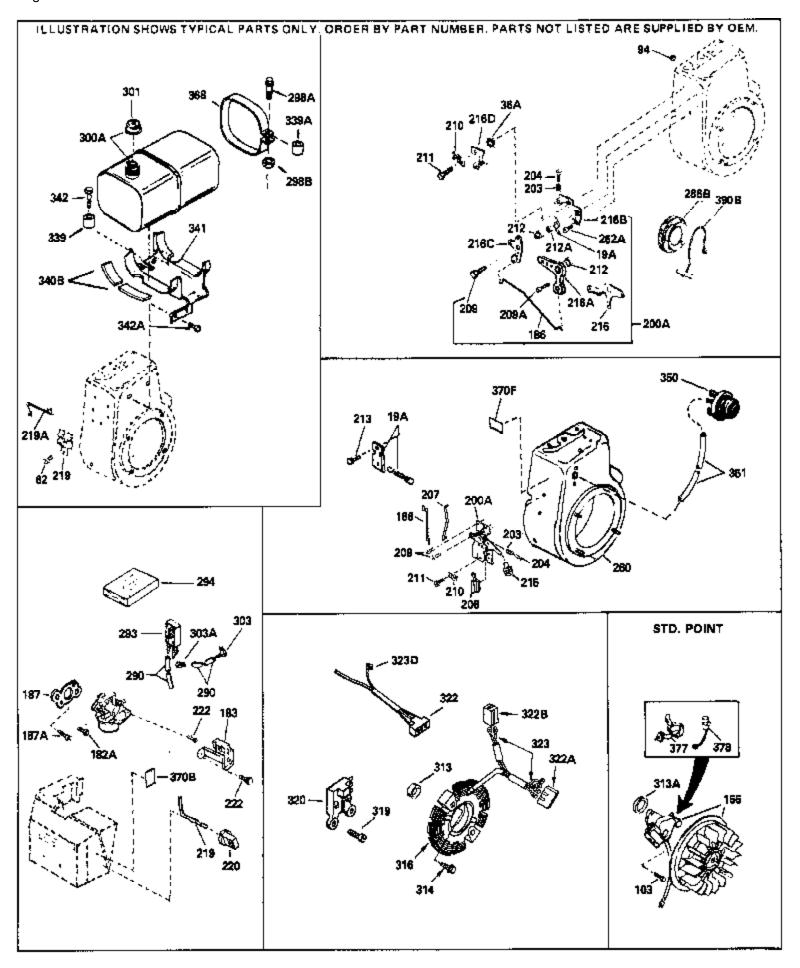
ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY P	ART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.
174 97 174 97 2758 415 284A 284A 284A 416	395 395 340A 341A 341A 341A
284 418A 284 277 284A 277 275A 277 275A 277 367	318 65 341A 63 66 3300 320 330A
245A 222A 242A 239A 239A 228A 227A 227A 227A 227A 227A	- 250A 370B 245A
239 239 235A 235A 235A 235A 235A 235A 235A 235A	462 243 251 241 242 242 245 250 B

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Ref #	Part Number	Qty Description
	33627	Bearing, Ball
	33628	Washer, Thrust
	31855	Retainer, Bearing
97	01000	Lockwasher, Heavy split, #10 (Buy loc ally)
	650802	Screw, $1/4-20 \times 5/8$ " (Use as required)
	650737	Screw, $1/4-20 \times 3/6$ (Use as required) Screw, $1/4-20 \times 1/2$ " (Use as required)
	650738	
		Screw, 1/4-20 x 5/8" (Use as required) Washer, Lock, 5/16"
	650890 20747	
	30747	Clip, Spark plug shorting
	650128	Screw, 10-24 x 1/2"
	650597	Screw, 10-24 x 5/8"
	650778	Lockwasher
	650580	Nut, Lock, 10-24
227	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) (Use
		as required)
000 M	650824	• •
		Stud, 1/4-20 x 7.33 (Use as required)
ZZOA	650851	Stud, 1/4-20 x 8.1 (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"
	34700	Element, Air cleaner
	33268	Element, Air cleaner
	33269A	Cover, Air cleaner
	650513	Nut, Wing, 1/2-20
	35865	Gasket, Exhaust (Use as required)
	35824	Muffler (Optional quiet muffler)
	391026	Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler
2100	001020	can be used on any model.)
0774	250000	• ,
	650696	Screw, 5/16-18x2-3/4" (Used with 276A)
	650729	Screw, 5/16-18 x 3-3/16"
	26460	Clamp, Fuel line (Use as required)
	650665	Screw, 1/4-15 x 7/8"
	35857	Valve, Fuel shut-off
370J	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.
305	33329D	Starter Motor Kit (110-120 Volt) This 110-120 volt starter
555	333230	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. Refer to service number
		stamped on end cap of motor, or on decal for identification.
		Ref
408	35570	Screen Seal (Can be used on HM80 with stamped steel
		recoil starter)
409	35569	Spacer (Can be used on HM80 with stamped steel recoil
		starter)
110	700570	,
410	730573	Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be
		used on HM80 with stamped steel recoil starter)

Ref #	Part Number	Qty Description
	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 730572	Exh.Adapter Kit (Incl.274,277)(Use as req.) Starter Muff Kit (Incl. 370J, 426 & 4 27) (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).

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HM80-155261G Engine Parts List #3



		y Description
	650814	Screw, Torx T-15, 10-24 x 1"
186	34661	Link, Governor
200A	34664	Control Bracket (Incl.19,203,204,206, 209)
203	31342	Spring, Compression
204	650549	Screw, 5-40 x 7/16"
	610973	Terminal Assy. (Use as required)
	33878	Link, Governor-to-throttle
	650821	Screw, 10-32 x 1/2"
	27793	Clip, Conduit
	28942	Screw, 10-32 x 3/8"
	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.)
	30962	
		Fuel Line (Braided 32")(81 cm)(Use as req.)
	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)
		(1-3/16" I.D)
	35355	Fuel Cap (Red plastic) (1-1/2" I.D.)
	35038	Spacer, Tank
	34155	Bracket, Fuel tank mounting
342	650561	Screw, 1/4-20 x 5/8"
370B	34387	Decal, Instruction Can be used on HM80 with stamped steel
		recoil starter.
270	34870	Decel Instruction Can be used on UMPO with discost starter
		Decal, Instruction Can be used on HM80 with diecast starter.
400	35570	Screen Seal (Can be used on HM80 with stamped steel
		recoil starter)
409	35569	Spacer (Can be used on HM80 with stamped steel recoil
		starter)
440	200570	
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)
105	720572	Starter Muff Kit (Ind. 270 426 8 4 27) (Can be used an
420	730572	Starter Muff Kit (Incl. 370J, 426 & 4 27) (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).
100	044077	,
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).
400	611079	A C Lighting Connector (Lies as required) (Defer to
432	611078	A.C. Lighting Connector (Use as required) (Refer to
		Mechanics Handbook for installation instructions).

Ref #	Part Number	Qty	Description
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).