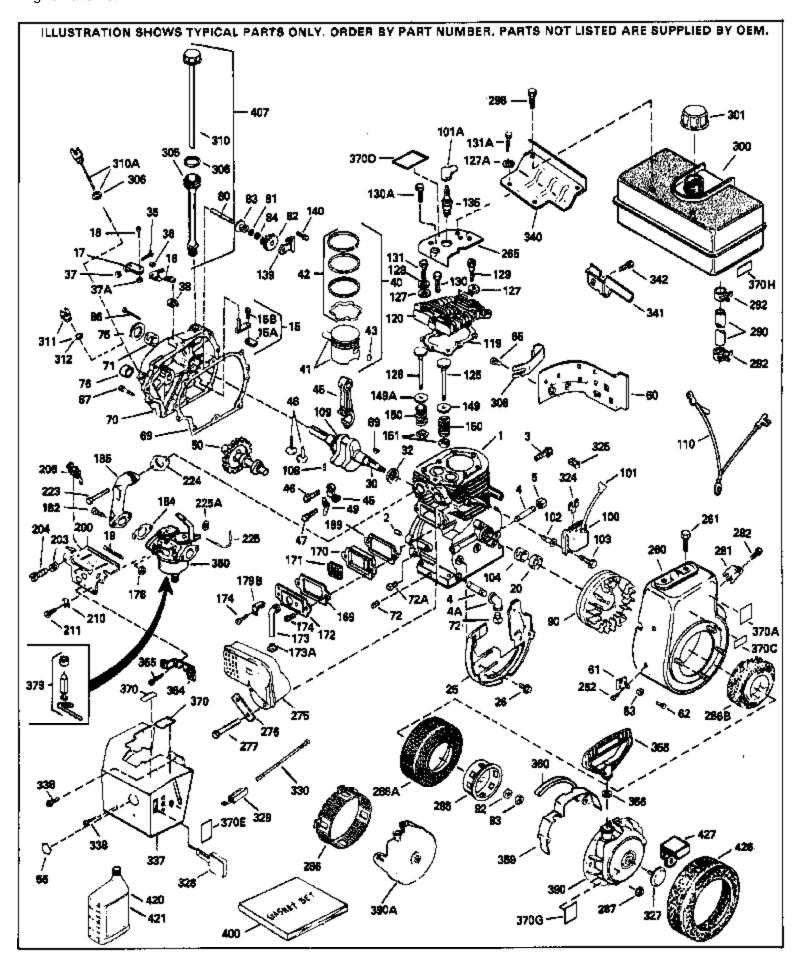
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HM80-155293K Page 1 of 11 Engine Parts List #1



Ref # Part Number	Qty Description
1 34348B	Cylinder (Incl.2,20,72,72A) (3-1/8" B ore)
2 27652	Pin, Dowel
3 650820	Screw, 1/4-20 x 1/2"
4 30968	Nipple, Pipe
5 30969	Cap, Oil drain
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
20 32630	Seal, Oil
25 35256A	Baffle, Blower housing
26 650561	Screw, 1/4-20 x 5/8"
30 35198	Crankshaft (Incl. 108 & 109)
35 29826	Screw, 10-32 x 3/4"
36 29918	Lockwasher, #8 E.T.
37A 30322	Locknut, Hex "Keps", 8-32
37 29216	Nut & Lockwasher, 10-32 "Keps"
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")
41 34330A	Piston & Pin Ass'y. (.010" OS)(Incl. 43)
41 34331A	Piston & Pin Ass'y. (.020" OS)(Incl. 43)
42 34332	Ring Set (Std.) (3-1/8" Bore)
42 34333	Ring Set (.010" OS)
42 34334	Ring Set (.020" OS)
43 27888	Ring, Piston pin retaining
45 32591C	Rod Assy., Connecting (Incl. 49)
47 650662C	Bolt, Connecting rod (2 pieces)
48 34034	Lifter, Valve
49 34242	Dipper, Oil
50 34143	Camshaft (MCR)
60 33273A	Extension, Blower housing
61 34126	Bracket, Grommet mounting
62 650760	Screw, 8-32 x 3/8"
63 28545 65 650128	Grommet, Plastic
65 650128	Screw, 10-24 x 1/2"
69 35262 70 22267P	* Gasket, Cylinder cover
70 33367B	Cylinder Cover (Incl. 71, 75, 80, 311 & 312)
71 33368	Bushing, Crankshaft
72 27642	Plug, Oil drain
75 31950	Seal, Oil Shoft Machanical gavarrar
80 31845	Shaft, Mechanical governor
81 30590A	Washer, Flat
82 30591 82 30588 A	Gear Assy., Governor (Incl. 81)
83 30588A 84 30103	Spool, Governor Bing, Botaining
84 29193 86 650822	Ring, Retaining
86 650833	Screw, 1/4-20 x 1-3/16"
87 650832	Screw, 1/4-20 x 1-11/16"
89 32589	Key, Flywheel
90 611093 92 650915	Flywheel (3 amp, w/ring gear)
92 650815 93 8116	Washer, Belleville
93 8116 100 25125	Nut, Hex (1/2-20)
100 35135	Lamination Assy., Solid State
XA/XA/XA/	

	Part Number Qty	Description
	610118	Cover, Spark plug (Use as required)
	650872	Stud, Lamination mounting
	650814	Screw, Torx T-15, 10-24 x 1"
	29783	Pin, Crankshaft gear
	33245	Gear, Crankshaft
	35253	Ground Wire
	34041A	
	34030A	* Gasket, Head
	27878A	Head, Cylinder
		Exhaust Valve (Std.) (Incl. 151)
	27880A	Exhaust Valve (1/32" OS) (Incl. 151)
	34035	Intake Valve (Std.) (Incl. 151)
	34036	Intake Valve (1/32" OS) (Incl. 151)
	26073	Washer, Flat (Use as required)
	650570	Washer, Flat (Use as required)
	650691	Washer (Use as req., but not w/6021A screw)
	650690	Washer, Belleville
	650727	Screw, 5/16-18 x 1-3/4" (Use as required)
	650694A	Screw, 5/16-18 x 2" (Use as required)
130A	6021A	Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse with
		650691 washer)
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"
	29752	Nut & Lockwasher, 1/4-28
	30593	Clip, Primer line (Use as required)
	30088A	Screw, 1/4-28 x 1"
	33263	* Gasket, Carburetor
	33877	Pipe, Intake
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	610973	Terminal Assy. (Use as required)
	650378	Screw, Torx T-30, 5/16-18 x 1-1/8 "
	27915A	* Gasket, Intake pipe
	35447A	Blower Housing (For electric starter)
	650788	Screw, 5/16-18 x 3/4" (Use as require d)
	29747B	Screw, 5/16-24 x 21/32"
	33272B	Cover, Cylinder head
	35824	Muffler (Optional quiet muffler)
	35056	Muffler
	31588	Plate, Muffler locking
277	651002	Screw, 5/16-18 x 4-3/16"

277A 650696 285 32125 286A 35194 287 29752 290 29774 290 30705 290 30962 292 26460 298 650665 300 34156A 301 410144B 301 33032 301 34210 301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443 325 34246	Screw, 5/16-18x2-3/4" (Used with 276A) Cup, Starter 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. Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306) Terminal
286A 35194 287 29752 290 29774 290 30705 290 30962 292 26460 298 650665 300 34156A 301 341044B 301 33032 301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	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. Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
287 29752 290 29774 290 30705 290 30962 292 26460 298 650665 300 34156A 301 410144B 301 33032 301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	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. Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
287 29752 290 29774 290 30705 290 30962 292 26460 298 650665 300 34156A 301 410144B 301 33032 301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	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. Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
290 29774 290 30705 290 30962 292 26460 298 650665 300 34156A 301 410144B 301 33032 301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	 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. Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D.) Fuel Cap (Red plastic) (1-1/2" I.D.)
290 30705 292 26460 298 650665 300 34156A 301 410144B 301 33032 301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	 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. Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D.) Fuel Cap (Red plastic) (1-1/2" I.D.)
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292 26460 298 650665 300 34156A 301 410144B 301 33032 301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	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. Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
298 650665 300 34156A 301 410144B 301 33032 301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	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. Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
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301 410144B 301 33032 301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	 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. Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D.) Fuel Cap (Red plastic) (1-1/2" I.D.)
301 33032 301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	 1-3/16" I.D. opening use fuel cap 34210. Tanks with the 1-1/2" I.D. opening use fuel cap 35355. Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D.) Fuel Cap (Red plastic) (1-1/2" I.D.) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
301 33032 301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	 1-1/2" I.D. opening use fuel cap 35355. Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D) Fuel Cap (Red plastic) (1-1/2" I.D.) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
301 33032 301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
301 33032 301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
301 33032 301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	 Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D.) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
301 34210 301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	I.D.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	(1-3/16" I.D) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
301 35355 305 33893A 306 33590 310 34011A 324 33177 325 29443	(1-3/16" I.D) Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
305 33893A 306 33590 310 34011A 324 33177 325 29443	Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Dipstick (Incl. 306)
305 33893A 306 33590 310 34011A 324 33177 325 29443	Tube, Oil fill "O" Ring Dipstick (Incl. 306)
306 33590 310 34011A 324 33177 325 29443	"O" Ring Dipstick (Incl. 306)
310 34011A 324 33177 325 29443	Dipstick (Incl. 306)
310 34011A 324 33177 325 29443	Dipstick (Incl. 306)
324 33177 325 29443	
325 29443	
325 34246	Clip, Fuel line (Use as required)
	Clip, Ground wire (Use as required)
328 35593	Ignition Key
329 610973	Terminal Assy.
330 35305	Wire, Ground
336 650765	Screw, 10-32 x 1/2"
337 35057A	Cover, Carburetor
338 28942	Screw, 10-32 x 3/8"
340 34154	Plate, Fuel tank mounting
341 34155	Bracket, Fuel tank mounting
342 650561	Screw, 1/4-20 x 5/8"
355 590574	
	Handle, Mitten grip
356 650168	Washer, Flat
359 34141	Guard, Starter
360 32576	Seal, Snow guard
364 33377	Bracket, Carburetor cover mounting
365 650767	Screw, 8-32 x 27/64"
370D 34414	Decal, Warning
370 34416	Decal, Instruction
370J 34870	Decal, Instruction Can be used on HM80 with diecast starter.
370C 34417	Decal, Primer
370A 34686	Decal, Name
370E 35077	Decal, Instruction
379 631021	Inlet Needle, Seat & Clip Assy.
380 632334A	Carburetor (Incl. 184) (Refer to Division 5, Section A, page
	188 for breakdown or Fiche18A-1, Grid F-5)
	Devied Otester (Defende Division 5, Ocestica O, no se 20 fer
390 590573	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)

Rof #	Part Number	Otv	Description
	35569	QU	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).
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).

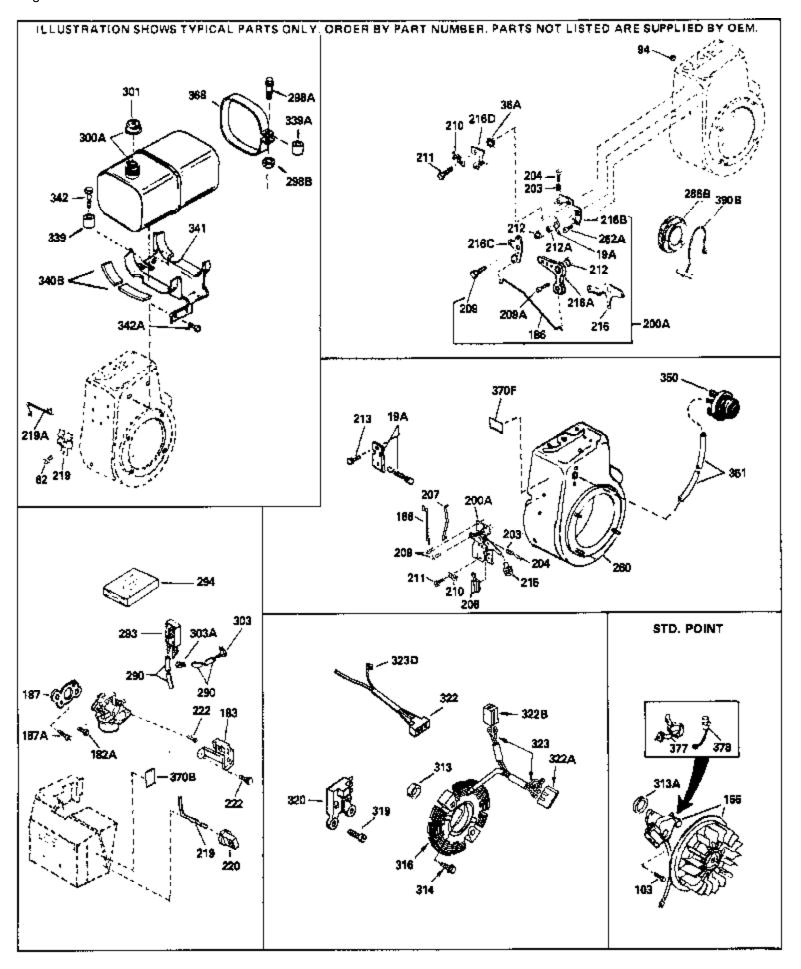
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HM80-155293K Page 6 of 11 Engine Parts List #2

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ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY P	ART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.
174 97 174 97 2788 415 2788 416 277 416	298 299 340A 341A 341A
284 415A 284 277 284A 277 275A 277 275A 277 367	319 62 341A 63 66 320 330A 330
245A 222A 242A 239A 239A 228A 227A 227A	250A 370B 245A
239 239 235A 235A 235A 235A 245A 245A 245A	451 462 261 251 250 B 260 B

Dof #	Port Number	· Description
	Part Number Qt 650760	y Description
		Screw, 8-32 x 3/8"
	28545	Grommet, Plastic
	31855	Retainer, Bearing
97		Lockwasher, Heavy split, #10 (Buy loc ally)
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)
	650128	Screw, 10-24 x 1/2"
	650597	Screw, 10-24 x 5/8"
	730127	
221	130121	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)
	05000/	· ,
	650824	Stud, 1/4-20 x 7.33 (Use as required)
228A	650851	Stud, 1/4-20 x 8.1 (Use as required) (Used with drilled thru
		elbow)
0 <i>1E</i> ^	34700	Element, Air cleaner
		•
	35865	Gasket, Exhaust (Use as required)
275B	391026	Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler
		can be used on any model.)
2750	35824	Muffler (Optional quiet muffler)
	651002	Screw, 5/16-18 x 4-3/16"
	650696	Screw, 5/16-18x2-3/4" (Used with 276A)
	26460	Clamp, Fuel line (Use as required)
	650665	Screw, 1/4-15 x 7/8"
330	35305	Wire, Ground
369	35857	Valve, Fuel shut-off
370B	34387	Decal, Instruction Can be used on HM80 with stamped steel
		recoil starter.
	34870	Decal, Instruction Can be used on HM80 with diecast starter.
395	33329D	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. 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)
400	35569	Spacer (Cap be used on HM80 with stamped steel receil
409		Spacer (Can be used on HM80 with stamped steel recoil starter)
		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)
110	650007	Scrow E/16 19 x 1 E/9" (Cap be used on UM90 with
413	650907	Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with
		stamped steel recoil starter)
415	730130	Exh.Adapter Kit (Incl.274,277)(Use as req.)
	730572	Starter Muff Kit (Incl. 370J, 426 & 4 27) (Can be used on
420	100012	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).

Ref #	Part Number	Qty	Description
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 HM80-155293K Page 9 of 11 Engine Parts List #3



	· · · · · · · · · · · · · · · · · · ·	Description
	650760	Screw, 8-32 x 3/8"
	650814	Screw, Torx T-15, 10-24 x 1"
	34587	Bracket, Choke
186	34667	Link, Governor
200A	34677	Control Bracket (Incl.19,19A,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"
	32410	Knob, Control
	34586	Rod, Choke
	35438	Knob, Control
	28820	Screw, 10-32 x 1/2"
	35447A	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.)
290	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.)
	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16"
		I.D.)
004	0.404.0	
301	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile)
		(1-3/16" I.D)
301	35355	Fuel Cap (Red plastic) (1-1/2" I.D.)
	35189	Spacer, Coil
	650873	Screw, 1/4-20 x 3/4"
	611095	Alt.Coil (Incl.322E & 322D) (3 amp, A .C.)
	610823	Connector
	610822	Terminal, Male
	35038	Spacer, Tank
	34155	Bracket, Fuel tank mounting
	650561	Screw, 1/4-20 x 5/8"
	570682	Primer Assy.
351	32180C	Primer Line
370B	34387	Decal, Instruction Can be used on HM80 with stamped steel
		recoil starter.
270	34870	Decal, Instruction Can be used on HM80 with diecast starter.
	35570	
400	30370	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)
/11	35568	Debris Screen (Can be used on HM80 with stamped steel
411	33300	· · ·
		recoil starter)
413	650907	Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with
-		stamped steel recoil starter)
	700570	· ,
425	730572	Starter Muff Kit (Incl. 370J, 426 & 4 27) (Can be used on
		HM80 with die cast starter)
420	650868	Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to
723		Mechanics Handbook for installation instructions).

Ref #	Part Number	Qty	Description
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).
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