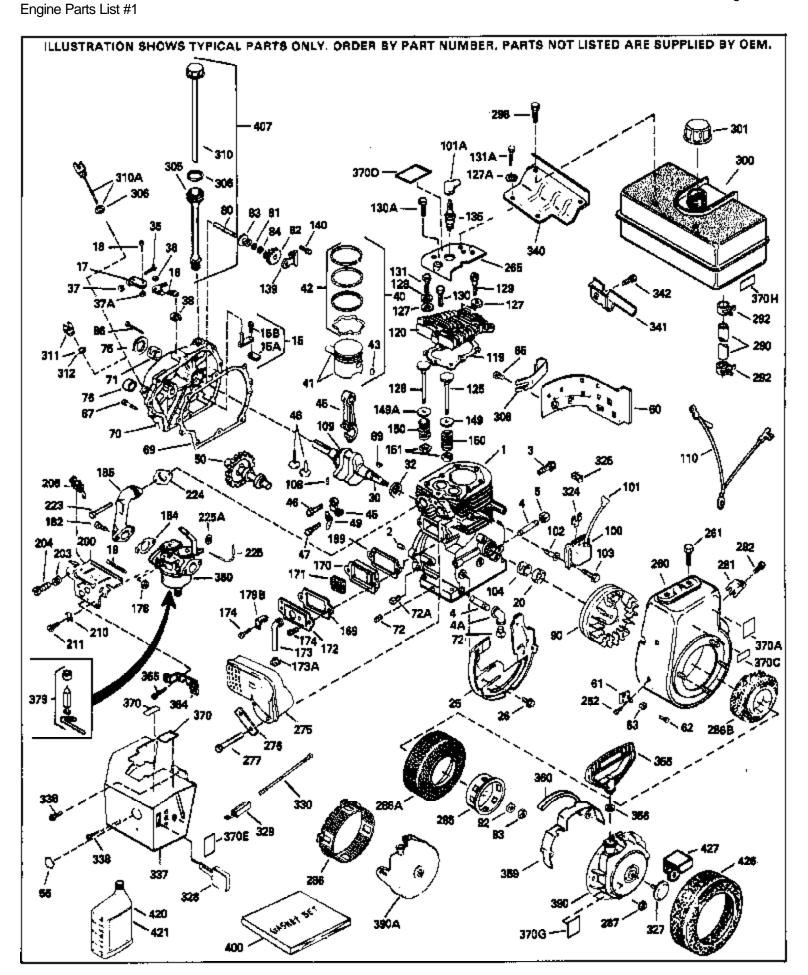
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## Part Number   Gty   Description   1 3434BB   2 27652   Pin, Dowel   3 660820   Screw, 14-20 x 12"   15A 30700   Yoke, Governor   Ind-20 x 51'8"   15 30686C   Rod Assy, Governor (Ind. 15A & 15B)   16 30454   Screw, 6-40 x 51'8"   16 30454   Screw, 6-40 x 51'8"   17 291'6   Clarp, Governor kever   18 65049   Screw, 14-20 x 12"   19 34633   Spring, Syseed control   23 32834   Screw, 8-32 x 51'8"   23 32834   Screw, 8-32 x 51'8"   24 30566   Screw, 14-20 x 18"   25 3666   Screw, 14-20 x 18"   26 291'8   Lodewsher, 16-32 X 34"   26 291'8   Lodewsher, 16-32 X 34"   27 292'16   Nut & Lodewsher, 16-32 X (sps)   28 32 2942   Ring, Retaining   29 40 34552   Piston, Pin & Ring Set (Gid) (3-18")   29 13 3030   Piston, Pin & Ring Set (Gid) (3-18")   29 14 34330   Piston & Pin Assy, (Gid) (Col) (Co				
2 27652 3 650820 Screw, 14-20 x 1/2* 15A 30700 15 30698C Screw, 14-20 x 5/16* 15B 650494 Screw, 6-40 x 5/16* 16 33454 Governor (Incl. 15A & 15B) Screw, 6-40 x 5/16* 17 29916 Covernor Lever Assy. Covernor lever housing Covernor lever Assy. Covernor lever housing Covernor lever h			Qty	
3 650820   Screw, 1/4-20 x 1/2'   15A 30700   Toke, Governor (Incl. 15A & 15B)   15B 650494   Screw, 6-40 x 5/16'   16 33454   Governor Lever Assy.   17 29916   Clamp, Governor (Incl. 15A & 15B)   18 650548   Screw, 8-32 x 5/16'   19 34663   Spring, Speed control   26 36256A   Baffle, Blower housing   26 650561   Screw, 1/4-20 x 5/8'   30 35229   Crankshaft (Incl. 108 & 109)   35 29826   Screw, 10-32 x 3/4'   36 29918   Lockwasher, 4 8 E. T.   37A 30322   Lockmusher, 8 E. T.   37A 30322   Lockwasher, 10-32 'Kepe'   38 29642   Ring, Retaining   40 34552   Piston, Pin & Ring Set (2010' OS)   40 34553   Piston, Pin & Ring Set (2010' OS)   41 34329A   Piston & Pin Assy, (2010' OS)   41 34330A   Piston & Pin Assy, (2010' OS) (Incl. 43)   41 34331A   Piston & Pin Assy, (2010' OS) (Incl. 43)   42 34332   Ring Set (2020' OS)   43 27888   Ring, Set (2020' OS)   43 27888   Ring, Set (2020' OS)   44 3 3434   Ring Set (2020' OS)   45 3443   Ring Set (2020' OS)   46 3456   Ring, Set (2010' OS)   47 660662C   Bolt, Piston, Pin Ring Set (1010' OS)   48 34034   Ring Set (2020' OS)   49 34242   Dipper, Oil   40 34554   Screw, 1/4-24   Screw, 1/4-24   50 34143   Campher of the Assy (1010' OS)   51 34143   Campher of the Assy (1010' OS)   51 34143   Campher of the Assy (1010' OS)   52 34143   Campher of the Assy (1010' OS)   53 34143   Campher of the Assy (1010' OS)   54 3273A   Extension, Blower housing   56 66 660128   Screw, 1/4-20 x 1-3/16'   57 31950   Seal, Oil   58 30598   Subhing, Crankshaft   58 30598   Screw, 1/4-20 x 1-3/16'   58 30598   Screw, 1/4-20 x 1-3/16'   58 30596   Screw, 1/4-20 x 1-3/16'   59 30596   Screw, 1/4-20 x 1-3/16'   50 305972   Studies   Screw, 1/4-20 x 1-3/16'   50 30572   Studies   Screw, 1/4-20 x 1-3/16'   50 30572   Studies   Screw, 1/4-20 x 1-3/16'   50 30575   Screw, 1/4-20 x				
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47 650662C  48 34034  49 34024  50 34143  Carnshaft (MCR)  Extension, Blower housing  61 34126  62 650760  Screw, 8-32 x 3/8"  63 28545  65 650128  67 33262  70 33367B  72 27642  75 31950  80 31845  72 27642  75 31950  80 31845  81 30590A  82 30591  83 30588A  84 29193  86 650833  87 650832  87 650815  88 650815  89 660815  80 611091  92 660815  93 8116  Nut, Hex (1/2-20)  Lamination Assy., Solid State  Lover, Spark plug (Use as required)  Nut, Hex (1/2-20)  Lamination Masse)  Lamination Assy., Solid State  Cover, Spark plug (Use as required)  Nut, Hex (1/2-20)  Lamination Assy., Solid State  Lover, Spark plug (Use as required)  Stud, Lamination Assy., Solid State  Cover, Spark plug (Use as required)  Stud, Lamination Assy., Solid State  Cover, Spark plug (Use as required)				· · ·
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65 650128				
69       35262       * 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         80       31845       Shaft, Mechanical governor         81       30590A       Washer, Flat         82       30591       Gear Assy., Governor (Incl. 81)         83       30588A       Spool, Governor         84       29193       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       611091       Flywheel (w/ring gear)         92       650815       Washer, Belleville         93       8116       Nut, Hex (1/2-20)         100       35135       Lamination Assy., Solid State         101       610118       Cover, Spark plug (Use as required)         102       650872       Stud, Lamination mounting				
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75       31950       Seal, Oil         80       31845       Shaft, Mechanical governor         81       30590A       Washer, Flat         82       30591       Gear Assy., Governor (Incl. 81)         83       30588A       Spool, Governor         84       29193       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       611091       Flywheel (w/ring gear)         92       650815       Washer, Belleville         93       8116       Nut, Hex (1/2-20)         100       35135       Lamination Assy., Solid State         101       610118       Cover, Spark plug (Use as required)         102       650872       Stud, Lamination mounting				
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81       30590A       Washer, Flat         82       30591       Gear Assy., Governor (Incl. 81)         83       30588A       Spool, Governor         84       29193       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       611091       Flywheel (w/ring gear)         92       650815       Washer, Belleville         93       8116       Nut, Hex (1/2-20)         100       35135       Lamination Assy., Solid State         101       610118       Cover, Spark plug (Use as required)         102       650872       Stud, Lamination mounting	75	31950		Seal, Oil
82       30591       Gear Assy., Governor (Incl. 81)         83       30588A       Spool, Governor         84       29193       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       611091       Flywheel (w/ring gear)         92       650815       Washer, Belleville         93       8116       Nut, Hex (1/2-20)         100       35135       Lamination Assy., Solid State         101       610118       Cover, Spark plug (Use as required)         102       650872       Stud, Lamination mounting	80	31845		Shaft, Mechanical governor
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84       29193       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       611091       Flywheel (w/ring gear)         92       650815       Washer, Belleville         93       8116       Nut, Hex (1/2-20)         100       35135       Lamination Assy., Solid State         101       610118       Cover, Spark plug (Use as required)         102       650872       Stud, Lamination mounting				· · · · · · · · · · · · · · · · · · ·
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       611091       Flywheel (w/ring gear)         92       650815       Washer, Belleville         93       8116       Nut, Hex (1/2-20)         100       35135       Lamination Assy., Solid State         101       610118       Cover, Spark plug (Use as required)         102       650872       Stud, Lamination mounting				•
87       650832       Screw, 1/4-20 x 1-11/16"         89       32589       Key, Flywheel         90       611091       Flywheel (w/ring gear)         92       650815       Washer, Belleville         93       8116       Nut, Hex (1/2-20)         100       35135       Lamination Assy., Solid State         101       610118       Cover, Spark plug (Use as required)         102       650872       Stud, Lamination mounting				
89       32589       Key, Flywheel         90       611091       Flywheel (w/ring gear)         92       650815       Washer, Belleville         93       8116       Nut, Hex (1/2-20)         100       35135       Lamination Assy., Solid State         101       610118       Cover, Spark plug (Use as required)         102       650872       Stud, Lamination mounting				
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102 650872 Stud, Lamination mounting				
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Ref # Part Number C	ty Description
103 650814	Screw, Torx T-15, 10-24 x 1"
108 29783	Pin, Crankshaft gear
109 33245	Gear, Crankshaft
110 35234	Ground Wire
119 34041A	* Gasket, Head
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 25073 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)
130 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)
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 )
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)
135 33636	Resistor Spark Plug (RJ17LM)
	• • • •
139 33369	Bracket, Governor gear
140 650836	Screw, 10-24 x 1/2"
149A 35862	Seal Assy., Intake valve
149 27882	Cap, Upper valve spring
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 33877	Pipe, Intake
203 31342	Spring, Compression
204 650549	Screw, 5-40 x 7/16"
206 610973	Terminal Assy. (Use as required)
210 27793	Clip, Conduit
211 28942	Screw, 10-32 x 3/8"
223 650378	Screw, Torx T-30, 5/16-18 x 1-1/8 "
224 27915A	* Gasket, Intake pipe
260 35447A	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 33756A	Muffler
275C 35824	
	Muffler (Optional quiet muffler)
276 31588	Plate, Muffler locking
277A 650696	Screw, 5/16-18x2-3/4" (Used with 276A)

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Ref #	Part Number Qty	Description
	650729	Screw, 5/16-18 x 3-3/16"
	33013	Cover, Starter bubble
	650760	Screw, 8-32 x 3/8"
	32125	
		Cup, Starter
	35194	Screen, Starter
	29752	Nut & Lockwasher, 1/4-28
	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.)
292	26460	Clamp, Fuel line (Use as required)
298	650665	Screw, 1/4-15 x 7/8"
300	34156A	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.
		1-1/2 1.D. Opening use ruer cap 33333.
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)
		(1-3/16" I.D)
204	25255	Final Con (Bad placetic) (4.4/0   LD.)
	35355	Fuel Cap (Red plastic) (1-1/2" I.D.)
	33893A	Tube, Oil fill
	33590	"O" Ring
	34011A	Dipstick (Incl. 306)
325	29443	Clip, Fuel line (Use as required)
325	34246	Clip, Ground wire (Use as required)
336	650765	Screw, 10-32 x 1/2"
	34666	Cover, Carburetor
	28942	Screw, 10-32 x 3/8"
	34154	Plate, Fuel tank mounting
	34155	Bracket, Fuel tank mounting
	650561	Screw, 1/4-20 x 5/8"
	35551	Guard, Starter
	32576	Seal, Snow guard
	33377	Bracket, Carburetor cover mounting
	650767	Screw, 8-32 x 27/64"
	34870	Decal, Instruction Can be used on HM80 with diecast starter.
	34686	Decal, Name
370	34346	Decal, Instruction
370D	34414	Decal, Warning
379	631021	Inlet Needle, Seat & Clip Assy.
	632334A	Carburetor (Incl. 184) (Refer to Division 5, Section A, page
		188 for breakdown or Fiche18A-1, Grid F-5)
		,
390	590573	Rewind Starter (Refer to Division 5, Section C, page 30 for
		breakdown or Fiche 18A-1, Grid G-5)
400	22270C	Cacket Set (Incl. items marked*)
	33279G	Gasket Set (Incl. items marked*)
408	35570	Screen Seal (Can be used on HM80 with stamped steel
		recoil starter)
<b>∆</b> ∩0	35569	Spacer (Can be used on HM80 with stamped steel recoil
<del>-100</del>		starter)
		ourior)
410	730573	Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be
		used on HM80 with stamped steel recoil starter)
		1 /

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HM80-155294K Engine Parts List #1

432 611078

432 611079

433 590611

433 590636

Ref #	Part Number Qty	Description
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)
·-·	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).

A.C. Lighting Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).

D.C. Charging Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).

Handbook for installation instructions).

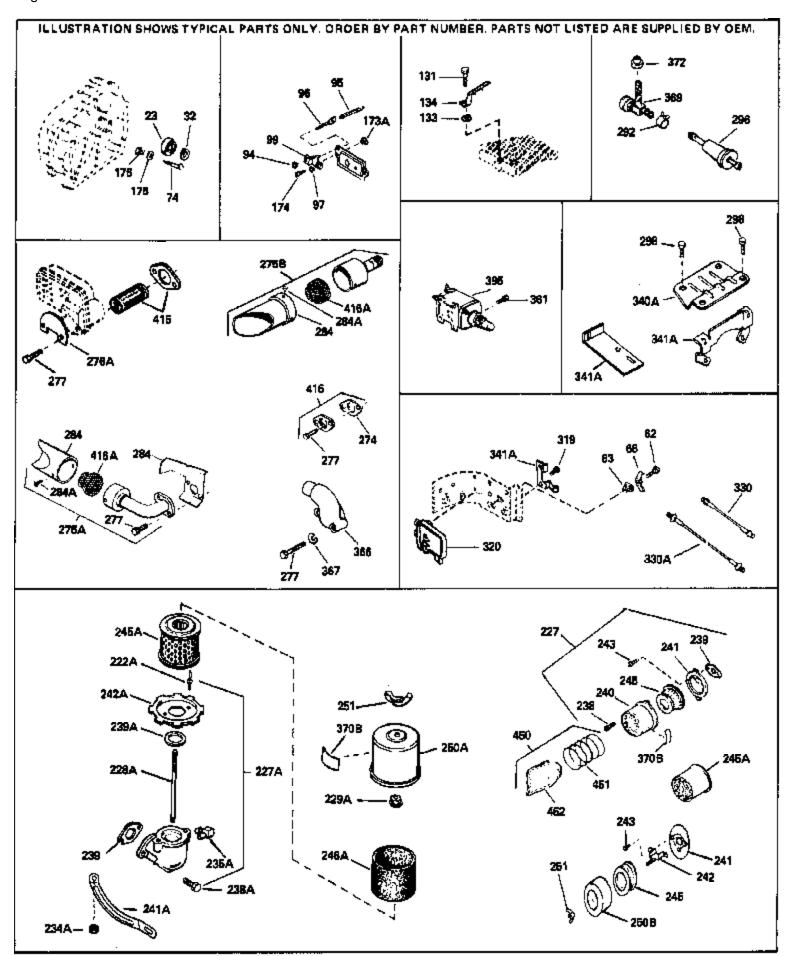
Handbook for installation instructions).

Alternator Shaft (4.00") (Use with engines equipped with cast aluminum starter)(Use as required) (Refer to Mechanics

Alternator Shaft (Use with engines equipped with stamped

steel starter)(Use as required) (Refer to Mechanics

Engine Parts List #2



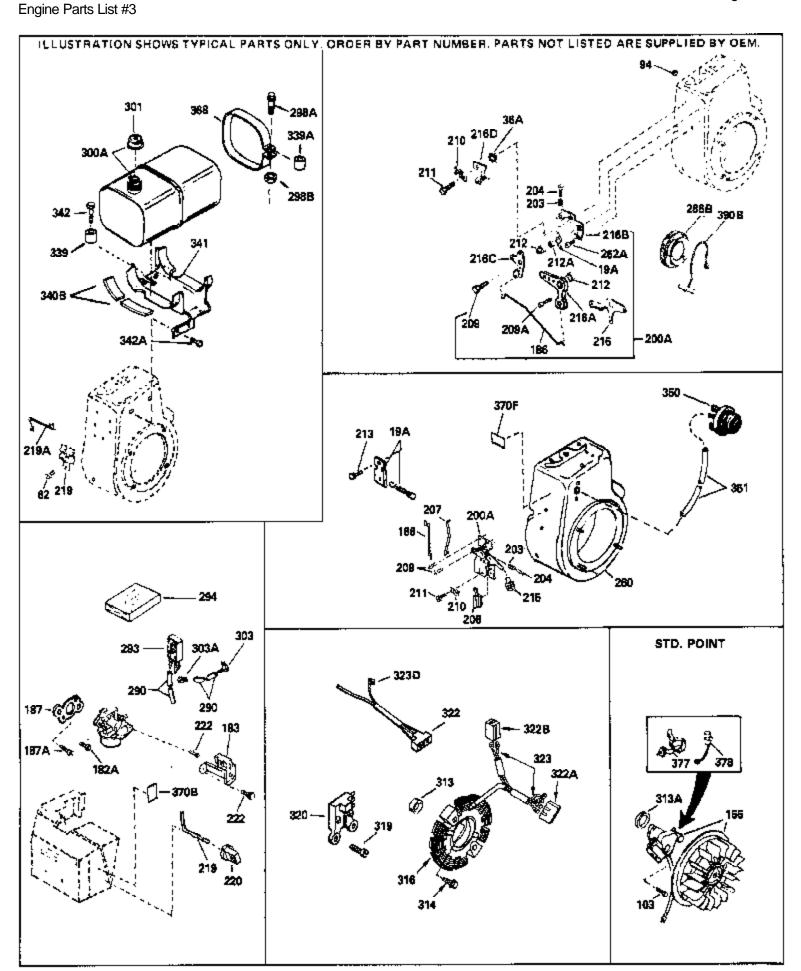
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		Qty	
	650760		Screw, 8-32 x 3/8"
63	28545		Grommet, Plastic
74	31855		Retainer, Bearing
97			Lockwasher, Heavy split, #10 (Buy loc ally)
131	650802		Screw, 1/4-20 x 5/8" (Use as required )
131	650737		Screw, 1/4-20 x 1/2" (Use as required )
	650738		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		Air Cleaner Ass'y. (Incl.238,239,240,241,243,245 & 370)
	766127		(Use as required)
227	730164		Air Cleaner Ass'y. (Incl. 238, 239, 240, 241, 243 & 245) (Use
			as required)
228A	650824		Stud, 1/4-20 x 7.33 (Use as required)
	650851		Stud, 1/4-20 x 8.1 (Use as required) (Used with drilled thru
			elbow)
	34700		Element, Air cleaner
274	35865		Gasket, Exhaust (Use as required)
275B	391026		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	650696		Screw, 5/16-18x2-3/4" (Used with 276A)
292	26460		Clamp, Fuel line (Use as required)
298	650665		Screw, 1/4-15 x 7/8"
369	35857		Valve, Fuel shut-off
	34870		Decal, Instruction Can be used on HM80 with diecast starter.
	34387		Decal, Instruction Can be used on HM80 with stamped steel
5. 52			recoil 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
<b>∕</b> 1∩0	35570		Screen Seal (Can be used on HM80 with stamped steel
400	33370		recoil starter)
			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)
<i>∆</i> 11	35568		Debris Screen (Can be used on HM80 with stamped steel
	30000		recoil starter)
440	650007		,
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)
400	650868		Scrow 8.18 v 1.1/8" (3 Dequired) (Llee as required) (Defer to
429			Screw, 8-18 x 1-1/8" (3 Required) (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 HM80-155294K Page 8 of 11 Engine Parts List #2

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).



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62 103 183 186 200A 203 204 206 207 209 210 211 219 220 222 260 275C 277A 290 290 290	650760 650814 34587 34667 34664 31342 650549 610973 33878 650821 27793 28942 34586 35438 28820 35447A 35824 650696 29774 30705 30962 410144B 33032	Screw, 8-32 x 3/8" Screw, Torx T-15, 10-24 x 1" Bracket, Choke Link, Governor Control Bracket (Incl.19,203,204,206, 209) Spring, Compression Screw, 5-40 x 7/16" Terminal Assy. (Use as required) Link, Governor-to-throttle Screw, 10-32 x 1/2" Clip, Conduit Screw, 10-32 x 3/8" Rod, Choke Knob, Control Screw, 10-32 x 1/2" Blower Housing (For electric starter) Muffler (Optional quiet muffler) Screw, 5/16-18x2-3/4" (Used with 276A) Fuel Line (Braided 8-1/4")(21 cm)(As req.) Fuel Line (Braided 32")(81 cm)(Use as req.) Fuel Cap (White Plastic) (Spurt Resistant, Low Profile) I.D.)	
301	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D)	)
322 323D 339 341 342 350 351	35355 610823 610822 35038 34155 650561 570682 32180C 34387	Fuel Cap (Red plastic) (1-1/2" I.D.) Connector Terminal, Male Spacer, Tank Bracket, Fuel tank mounting Screw, 1/4-20 x 5/8" Primer Assy. Primer Line Decal, Instruction Can be used on HM80 with stamper recoil starter.	ed steel
	34870 35570	Decal, Instruction Can be used on HM80 with diecas Screen Seal (Can be used on HM80 with stamped st recoil starter)	
409	35569	Spacer (Can be used on HM80 with stamped steel restarter)	ecoil
410	730573	Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Cused on HM80 with stamped steel recoil starter)	Can be
411	35568	Debris Screen (Can be used on HM80 with stamped recoil starter)	steel
413	650907	Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with stamped steel recoil starter)	
425	730572	Starter Muff Kit (Incl. 370J, 426 & 427) (Can be us HM80 with die cast starter)	sed on
429	650868	Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (I Mechanics Handbook for installation instructions).	Refer to

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Ref #	Part Number C	ty Description
430	611077	Alternator, Add on (Use as required) (Refer to Mechanics Handbook for installation instructions).
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