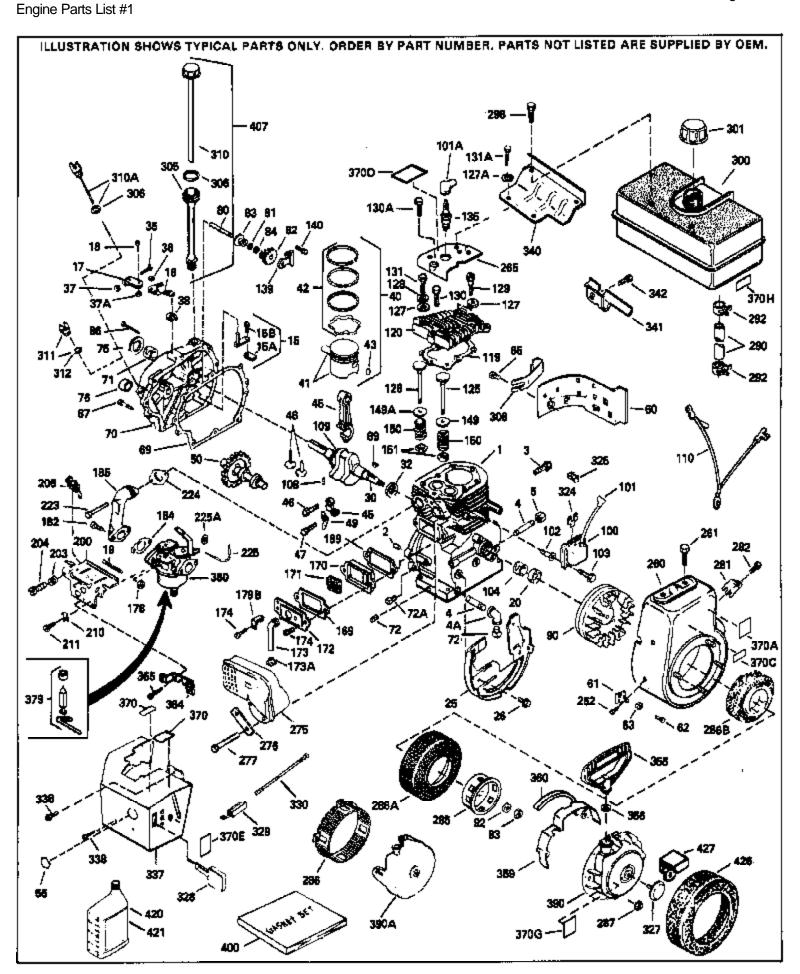
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

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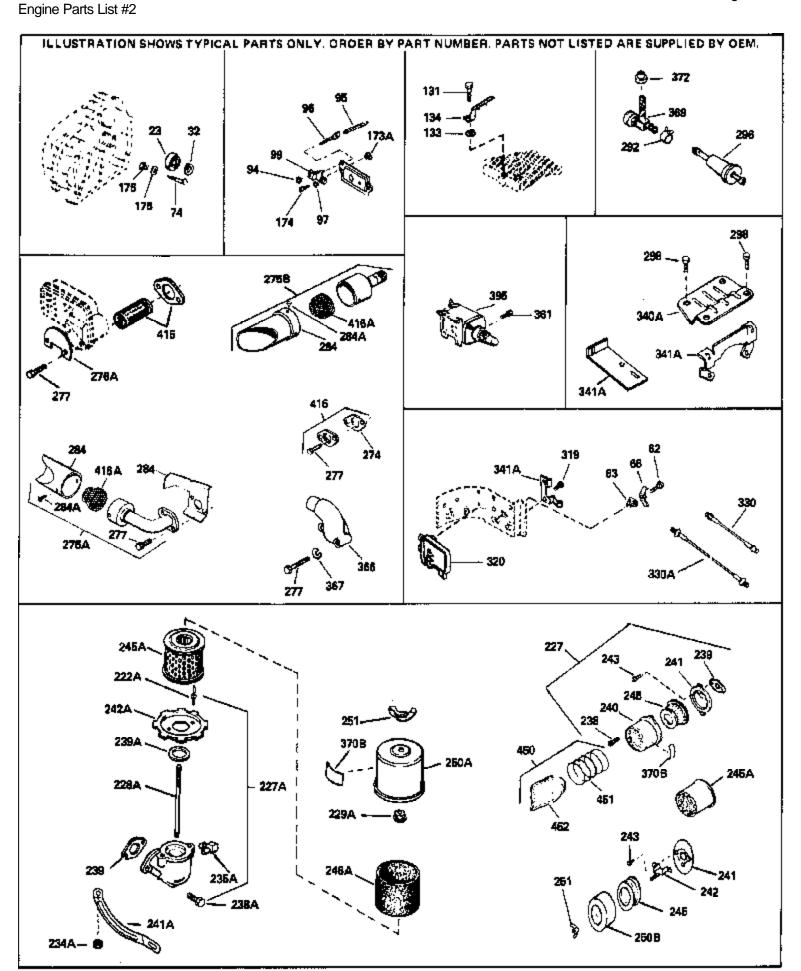
Dof #	Part Number	Description	
-	Part Number Qty 34348B	Description Cylinder (Incl.2,20,72,72A) (3-1/8" B ore)	
	27652	Pin, Dowel	
	30700	Yoke, Governor	
	30699C	Rod Assy., Governor (Incl. 15A & 15B)	
	650494	Screw, 6-40 x 5/16"	
	33454	Governor Lever Assy.	
	29916	Clamp, Governor lever	
	650548	Screw, 8-32 x 5/16"	
	34663	Spring, Speed control	
	32630	Seal, Oil	
	35256A	Baffle, Blower housing	
	650561	Screw, 1/4-20 x 5/8"	
	33365B	Crankshaft (Incl. 108 & 109)	
	29826	Screw, 10-32 x 3/4"	
	29918	Lockwasher, # 8 E.T.	
	30322	Locknut, Hex "Keps", 8-32	
	29216	Nut & Lockwasher, 10-32 "Keps"	
	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")	
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)	
	650662C	Bolt, Connecting rod (2 pieces)	
	34034	Lifter, Valve	
	34242	Dipper, Oil	
	34143	Camshaft (MCR)	
	33273A	Extension, Blower housing	
	34126	Bracket, Grommet mounting	
	650760	Screw, 8-32 x 3/8"	
	28545	Grommet, Plastic	
	650128	Screw, 10-24 x 1/2" * Cooket Cidinder cover	
	35262	* Gasket, Cylinder cover	
	33367B 33368	Cylinder Cover (Incl. 71, 75, 80, 311 & 312)	
	27642	Bushing, Crankshaft Plug, Oil drain	
	31950	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	
	650815	Washer, Belleville	
	8116	Nut, Hex (1/2-20)	
	610118	Cover, Spark plug (Use as required)	
	650489	Screw, 1/4-20 x 5/8"	
	29783	Pin, Crankshaft gear	
	33245	Gear, Crankshaft	
	34240	Ground Wire	
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Def # De 4 Novel en	Ot Description
Ref # Part Number	Qty Description
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 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)
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 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 34145	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
275C 35824	Muffler (Optional quiet muffler)
275 33280A	Muffler
276 31588	
	Plate, Muffler locking
277 650729	Screw, 5/16-18 x 3-3/16"
277A 650696	Screw, 5/16-18x2-3/4" (Used with 276A)
281 33013	Cover, Starter bubble
282 650760	Screw, 8-32 x 3/8"
286B 33662	Hub & Screen Assy., Starter
	4

Dof #	Part Number Ot	Description
	Part Number Qty 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"
	34156A	Fuel Tank (Incl. 292 & 301) NOTE: These tanks were
900	0-100/T	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"
301	33032	I.D.)
		ו.ט.)
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.)
305	33893A	Tube, Oil fill
	33590	"O" Ring
	34011A	Dipstick (Incl. 306)
	29443	Clip, Fuel line (Use as required)
	34246	·
		Clip, Ground wire (Use as required)
	650765	Screw, 10-32 x 1/2"
	34666	Cover, Carburetor
	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"
	34141	Guard, Starter
	32576	Seal, Snow guard
	33377	Bracket, Carburetor cover mounting
	650767	
		Screw, 8-32 x 27/64"
	34589	Decal, Choke
	34346	Decal, Instruction
	550223	Decal, Name
370C	34144	Decal, Primer
370D	34414	Decal, Warning
370J	34870	Decal, Instruction Can be used on HM80 with diecast starter.
379	631021	Inlet Needle, Seat & Clip Assy.
	632111	Carburetor (Incl. 184) (Refer to Division 5, Section A, page
333	332	170 for breakdown or Fiche18A-1, Grid F-1)
		• • • • • • • • • • • • • • • • • • • •
390	590479	Rewind Starter (Refer to Division 5, Section C, page 30 for
		breakdown or Fiche 18A-1, Grid G-5)
400	000700	O and at O at / land (to a command a 14)
	33279G	Gasket Set (Incl. items marked*)
408	35570	Screen Seal (Can be used on HM80 with stamped steel
		recoil starter)
400	25560	Spacer (Can be used an HMO) 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
410	130313	
		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)
		•

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Ref #	Part Number	Qty	Description
420 421	730225 730226 730572	<u> </u>	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).

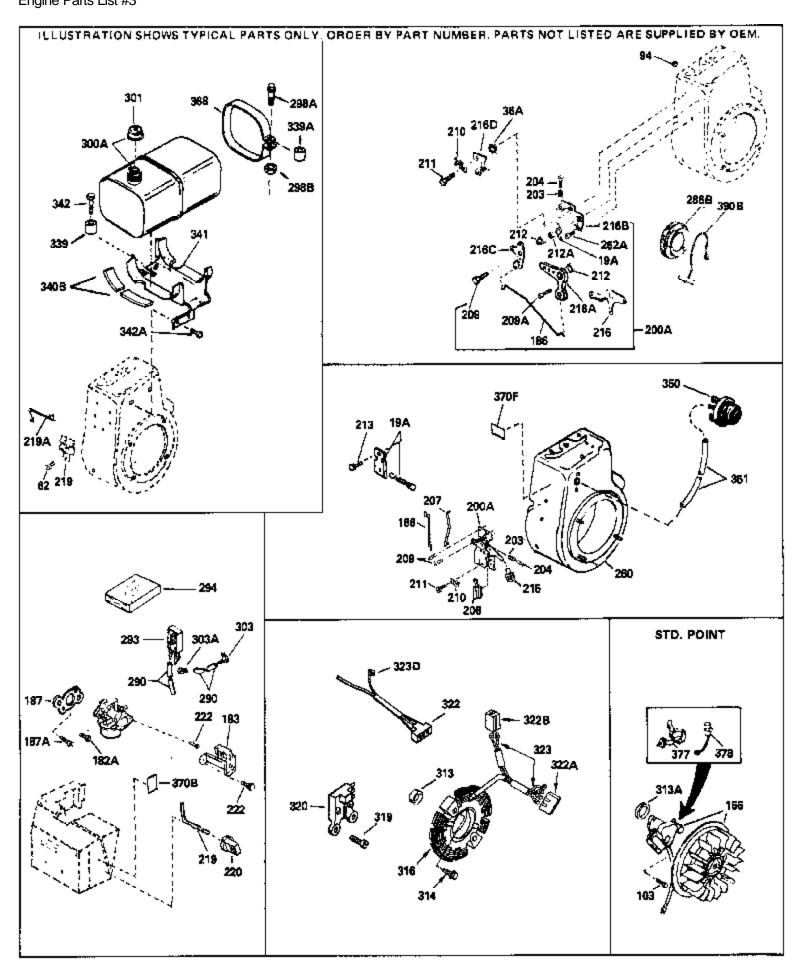


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		y Description
62	650760	Screw, 8-32 x 3/8"
63	28545	Grommet, Plastic
	31855	Retainer, Bearing
97	01000	, 0
	050000	Lockwasher, Heavy split, #10 (Buy loc ally)
	650802	Screw, 1/4-20 x 5/8" (Use as required)
131	650737	Screw, 1/4-20 x 1/2" (Use as 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"
		·
221	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
221	730104	
		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
220A	030031	
		elbow)
245A	34700	Element, Air cleaner
	35865	Gasket, Exhaust (Use as required)
	391026	
2136	391020	Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler
		can be used on any model.)
275C	35824	Muffler (Optional quiet muffler)
	650729	Screw, 5/16-18 x 3-3/16"
	650696	Screw, 5/16-18x2-3/4" (Used with 276A)
	26460	Clamp, Fuel line (Use as required)
298	650665	Screw, 1/4-15 x 7/8"
370B	34387	Decal, Instruction Can be used on HM80 with stamped steel
		recoil starter.
070.1	0.4070	D 11 4 6 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	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)
		,
409	35569	Spacer (Can be used on HM80 with stamped steel recoil
		starter)
440	700570	Dahria Carraga (Ct./Laul 200 272D 207 444 9 442) (Carr la
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)
		,
415	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).
		,

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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).



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	Part Number	Qty	Description
62	650760		Screw, 8-32 x 3/8"
103	650489		Screw, 1/4-20 x 5/8"
156	610842		Magneto (Incl. 377 & 378) NOTE: The complete magneto is
			not available as an assembly. The magneto number is shown
			for reference purposes only. Order component parts
			individually, as shown in parts list. (Refer to Division 5,
			Section B, page 28 for breakdown or Fiche 18A-1, Grid G-1)
183	34587		Bracket, Choke
	34667		Link, Governor
	34664		Control Bracket (Incl.19,203,204,206, 209)
	31342		Spring, Compression
	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
211	28942		Screw, 10-32 x 3/8"
219	34586		Rod, Choke
220	35438		Knob, Control
222	28820		Screw, 10-32 x 1/2"
260	34145		Blower Housing (For electric starter)
	35824		Muffler (Optional quiet muffler)
	650696		Screw, 5/16-18x2-3/4" (Used with 276A)
	33662		Hub & Screen Assy., Starter
	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)
001	01210		(1-3/16" I.D)
			(1-3/10 1.D)
301	35355		Fuel Cap (Red plastic) (1-1/2" I.D.)
313A	33876		Gasket, Stator
339	35038		Spacer, Tank
	34155		Bracket, Fuel tank mounting
	650561		Screw, 1/4-20 x 5/8"
	570629A		Primer Assy.
	32180C		Primer Line
	34387		
3/05	34307		Decal, Instruction Can be used on HM80 with stamped steel
			recoil starter.
370J	34870		Decal, Instruction Can be used on HM80 with diecast starter.
	30547A		Contact Assy., Breaker
	30548B		Condenser
	35570		Screen Seal (Can be used on HM80 with stamped steel
400	33310		·
			recoil starter)
409	35569		Spacer (Can be used on HM80 with stamped steel recoil
			starter)
440	730573		Dehris Screen Kit (Incl. 260, 270R, 287, 444, 9,442) (Con. ho
410	100010		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)
			•

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	D. IN .	
	Part Number Qt	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 used on HM80 with die cast starter)
429	650868	Screw, 8-18 \times 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).