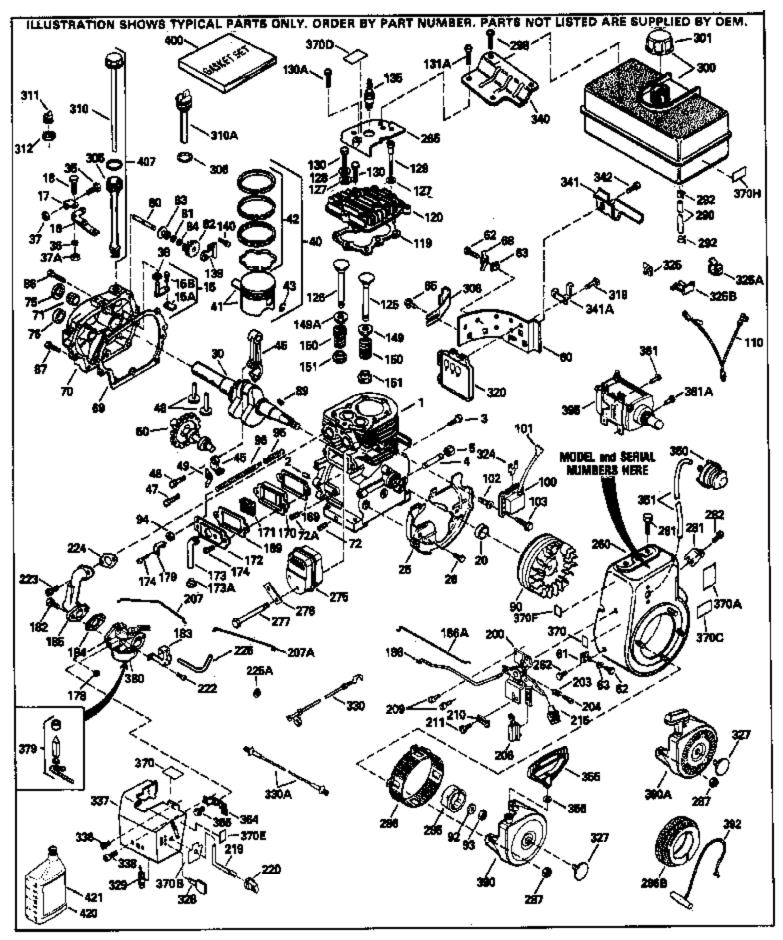
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HM80-155327J Page 1 of 11 Engine Parts List #1



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## 650882 ## Bolt, Connecting rod ## 34034 ## Lifter, Valve ## 34034 ## Dipper, Oil ## 50 35375 ## Camshaft (MCR) ## 50 35375 ## Camshaft (MCR) ## 50 352734 ## Extension, Blower housing ## 56 650128 ## Screw, 10-24 x 1/2" ## 69 35262 # Gasket, Cylinder cover ## 70 35376 ## Cover, Cylinder (Incl. 75, 80, 311 & 312) ## 35377 ## Bushing, Crankshaft ## 72 27642 ## Plug, Oil drain ## 35319 ## Seal, Oil ## 31845 ## Shaft, Mechanical governor ## 35378 ## Seal, Oil ## 30590A Washer, Flat ## 82 35378 ## 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 1-3/16" ## 89 32589 ## Key, Flywheel ## 90 611091 ## Flywheel (wiring gear) ## 92 650880 Washer, Belleville ## 93 650881 Nut, Hex (5/8-18) (Adc-on altermator) ## 100 35135 Lamination Assy., Solid State ## 101 610118 ## Cover, Spark plug (Use as required) ## 103 34041A ## Ground Wire ## 19 34035 Intake Valve (Std.) (Incl. 151) ## 101 52 7878A ## Exhaust Valve (Std.) (Incl. 151) ## 102 650691 Washer, Flat (Use as required) ## 127A 650690 Washer, Flat (Use as required) ## 127A 650691 Washer, Flat (Use as required) ## 127A 650694 ## Screw, 5/16-18 x 1-3/4" (Use as required) ## 19 5606944 ## Screw, 5/16-18 x 1-3/4" (Use as required)				
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130 650694A Screw, 5/16-18 x 2" (Use as required)				
	130		****	

Screw, 5/16-18 x 2" (Use as required)

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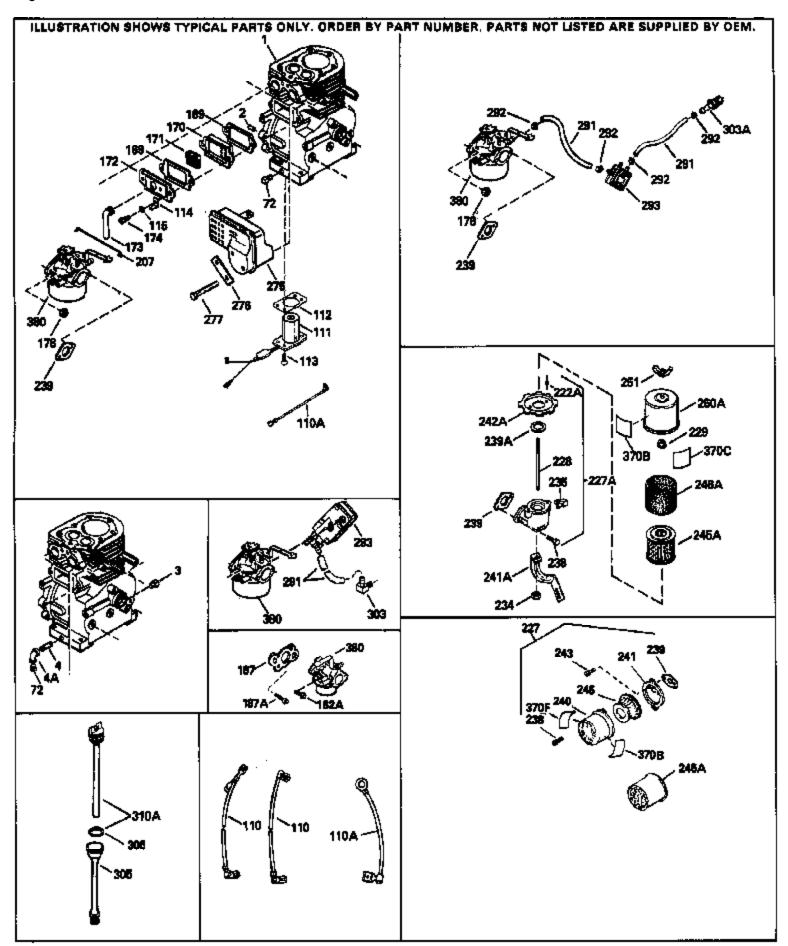
Ref # Part Number	Qty Description
130A 6021A	Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse with 650691 washer)
131A 650713 131A 792028 135 33636 139 33369 140 650836 149 27882 149A 35862 150 27881 151 32581 169 27896A 170 28423 171 28424 172 28425 173 34696 173A 32446 174 650128 174 650597 178 29752 179B 30593 182 30088A 184 33263 185 34707 200A 34664 203 31342 204 650549 206 610973 207 33878 209 650821 210 27793 211 28942 223 650378 224 27915A 228A 650851	Screw, 5/16-18 x 5/8" (Use as require d) Screw, 5/16-18 x 7/8" (Use as require d) 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 Grommet, Breather tube 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 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" Screw, Tox T-30, 5/16-18 x 1-1/8 " * Gasket, Intake pipe Stud, 1/4-20 x 8.1 (Use as required) (Used with drilled thru
228A 650824 229A 650825 234A 650852 235A 30675 238A 650163 260 34833B 261 650788 262 29747B 265 33272B 275B 391026	elbow) Stud, 1/4-20 x 7.33 (Use as required) Nut & Lockwasher, 1/4-20 Hex Nut, 1/4-20 (Used w/drilled thru elbow) Fitting, Breather Screw, 10-32 x 7/8" Blower Housing (For electric starter) Screw, 5/16-18 x 3/4" (Use as require d) Screw, 5/16-24 x 21/32" Cover, Cylinder head Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler can be used on any model.)
281 33013 282 650760 285 35287 286 35446 287 29752 290 29774 290 30705 290 30962 292 26460	Cover, Starter bubble Screw, 8-32 x 3/8" Cup, Starter Screen, Starter (Stationary) 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)

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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HM80-155327J Engine Parts List #1

Ref #	Part Number	Otv	Description
294 298	33010 650665 34156A	<u> </u>	Repair Kit, Fuel pump 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)
305 306 325 325 327 340 341 342	35355 33893A 33590 29443 34246 35392 34154 34155 650561 34387		Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Clip, Fuel line (Use as required) Clip, Ground wire (Use as required) Plug, Starter Plate, Fuel tank mounting Bracket, Fuel tank mounting Screw, 1/4-20 x 5/8" Decal, Instruction Can be used on HM80 with stamped steel recoil starter.
370 370 370J 379	34704 34346 34416 34870 631021 632176A		Decal, Air cleaner Decal, Instruction Decal, Instruction Decal, Instruction Can be used on HM80 with diecast starter. Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 184) (Refer to Division 5, Section A, page 200 for breakdown or Fiche18A-1, Grid F-7)
390A	590633		Rewind Starter (Refer to Division 5, Section C, page 30 for breakdown or Fiche 18A-1, Grid G-5)
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
420	33279G 730225 730226		Gasket Set (Incl. items marked*) SAE 30, 4-Cycle Engine Oil (Quart) SAE 5W30, 4-Cycle Engine Oil (Quart)

Engine Parts List #2



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Ref #	Part Number Qty	Description
	35385	Cylinder (Incl. 2,20,72,72A) (3-1/8" Bore)
	27652	Pin, Dowel
	34663	Spring, Speed control
	27642	Plug, Oil drain
97	21012	Lockwasher, Heavy split, #10 (Buy loc ally)
	35187	Ground Wire
	26073	Washer, Flat (Use as required)
	650570	Washer, Flat (Use as required)
	27896A	* Gasket, Breather cover
	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Valve spring
	34696	Tube, Breather
	650128	Screw, 10-24 x 1/2"
	650597	Screw, 10-24 x 5/8"
	29752	Nut & Lockwasher, 1/4-28
	30593	Clip, Primer line (Use as required)
	34664	Control Bracket (Incl.19,203,204,206, 209)
	33878	Link, Governor-to-throttle
222A	33070	Pop Rivet (1/8" dia.) (Can be bought locally)
	730127	Air Cleaner Ass'y. (Incl.238,239,240,241,243,245 & 370)
221	130121	(Use as required)
		(Use as required)
227	730164	Air Cleaner Ass'y. (Incl. 238, 239, 240, 241, 243 & 245) (Use
		as required)
227A	35044	Air Cl.Elbow (Incl.222A,228A,235A,239 A,242A)
	650851	Stud, 1/4-20 x 8.1 (Use as required) (Used with drilled thru
		elbow)
2201	650824	Stud 1/4 20 v 7 22 (Lless as required)
	650825	Stud, 1/4-20 x 7.33 (Use as required) Nut & Lockwasher, 1/4-20
	650852 30675	Hex Nut, 1/4-20 (Used w/drilled thru elbow)
	650163	Fitting, Breather
	34698A	Screw, 10-32 x 7/8" * Cooket. Air clooper broaket
	35045	* Gasket, Air cleaner bracket Air Cl.Bracket (Used w/drilled thru e lbow)
	34699	Bracket, Air cleaner
	34700	Element, Air cleaner
	34703	Filter, Pre-air
	34703 34702	Cover, Air cleaner
	650513	Nut, Wing, 1/2-20
	391026	Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler
2100	391020	can be used on any model.)
		,
	26460	Clamp, Fuel line (Use as required)
	35800	Fuel pump, Impulse
	33010	Repair Kit, Fuel pump
	33713	Fitting, Elbow
	33893A	Tube, Oil fill
	33590	"O" Ring
	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.
370B	34704	Decal, Air cleaner
	632176A	Carburetor (Incl. 184) (Refer to Division 5, Section A, page
230	-	200 for breakdown or Fiche18A-1, Grid F-7)
		<i>, ,</i>

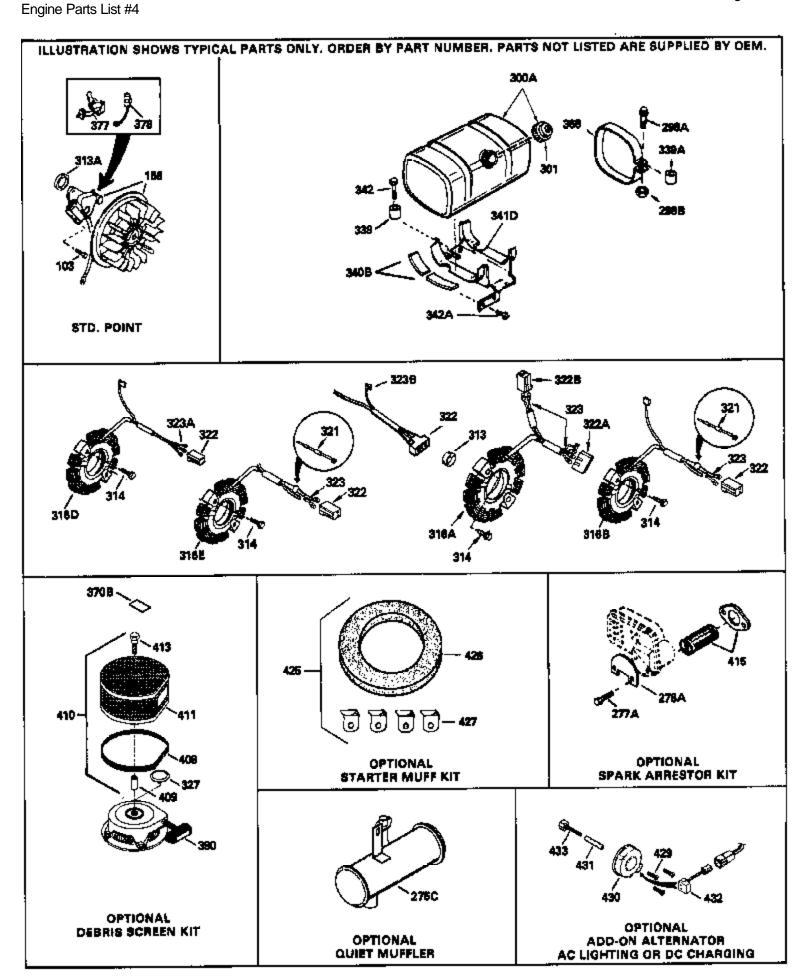
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Engine Parts List #3 ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY DEM.

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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HM80-155327J Engine Parts List #3

Dof #	Port Number	Ot /	Description
		Qly	Description Covernor Lever Apple
	33454		Governor Lever Assy.
	29916		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
	34663		Spring, Speed control
	29826		Screw, 10-32 x 3/4"
	29918		Lockwasher, # 8 E.T.
37A	30322		Locknut, Hex "Keps", 8-32
37	29216		Nut & Lockwasher, 10-32 "Keps"
38	29642		Ring, Retaining
69	35262		* Gasket, Cylinder cover
70	35376		Cover, Cylinder (Incl. 75, 80, 311 & 312)
	31855		Retainer, Bearing
	35319		Seal, Oil
	650833		Screw, 1/4-20 x 1-3/16"
	650832		Screw, 1/4-20 x 1-11/16"
	32589		Key, Flywheel
97	32303		Lockwasher, Heavy split, #10 (Buy loc ally)
	26073		
			Washer, Flat (Use as required)
	650570 6034 A		Washer, Flat (Use as required)
130A	6021A		Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse with
			650691 washer)
	650802		Screw, 1/4-20 x 5/8" (Use as required)
	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)
179B	30593		Clip, Primer line (Use as required)
200A	34664		Control Bracket (Incl.19,203,204,206, 209)
228A	650851		Stud, 1/4-20 x 8.1 (Use as required) (Used with drilled thru
			elbow)
228A	650824		Stud, 1/4-20 x 7.33 (Use as required)
	650825		Nut & Lockwasher, 1/4-20
	650852		Hex Nut, 1/4-20 (Used w/drilled thru elbow)
	30675		Fitting, Breather
	650163		Screw, 10-32 x 7/8"
	35865		Gasket, Exhaust (Use as required)
	391026		Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler
2100	391020		can be used on any model.)
			• •
	33010		Repair Kit, Fuel pump
	650665		Screw, 1/4-15 x 7/8"
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)
301	35355		Fuel Cap (Red plastic) (1-1/2" I.D.)
	35038		Spacer, Tank
	34870		Decal, Instruction Can be used on HM80 with diecast starter.
	730130		Exh.Adapter Kit (Incl.274,277)(Use as req.)
410			



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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HM80-155327J Page 10 of 11 Engine Parts List #4

Ref #	Part Number	Qty Description
97 103 127A 127A 179B 200A	34663 650814 26073 650570 30593 34664 650851	Spring, Speed control Lockwasher, Heavy split, #10 (Buy loc ally) Screw, Torx T-15, 10-24 x 1" Washer, Flat (Use as required) Washer, Flat (Use as required) Clip, Primer line (Use as required) Control Bracket (Incl.19,203,204,206, 209) Stud, 1/4-20 x 8.1 (Use as required) (Used with drilled thru elbow)
229A 234A 235A 238A	650824 650825 650852 30675 650163 391026	Stud, 1/4-20 x 7.33 (Use as required) Nut & Lockwasher, 1/4-20 Hex Nut, 1/4-20 (Used w/drilled thru elbow) Fitting, Breather Screw, 10-32 x 7/8" Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler can be used on any model.)
277A 294 301	35824 650696 33010 410144B 33032	Muffler (Optional quiet muffler) Screw, 5/16-18x2-3/4" (Used with 276A) Repair Kit, Fuel pump 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)
327 339 342 370J	35355 35392 35038 650561 34870 34387	Fuel Cap (Red plastic) (1-1/2" I.D.) Plug, Starter Spacer, Tank Screw, 1/4-20 x 5/8" Decal, Instruction Can be used on HM80 with diecast starter. Decal, Instruction Can be used on HM80 with stamped steel recoil starter.
	34704 35570	Decal, Air cleaner 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, $5/16-18 \times 1-5/8$ " (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 & 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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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HM80-155327J Page 11 of 11 Engine Parts List #4

Ref #	Part Number	Qty [Description
431	590609	á	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	á	Alternator Shaft (4.00") (Use with engines equipped with cast aluminum starter)(Use as required) (Refer to Mechanics Handbook for installation instructions).
433	590636	9	Alternator Shaft (Use with engines equipped with stamped steel starter)(Use as required) (Refer to Mechanics Handbook for installation instructions).