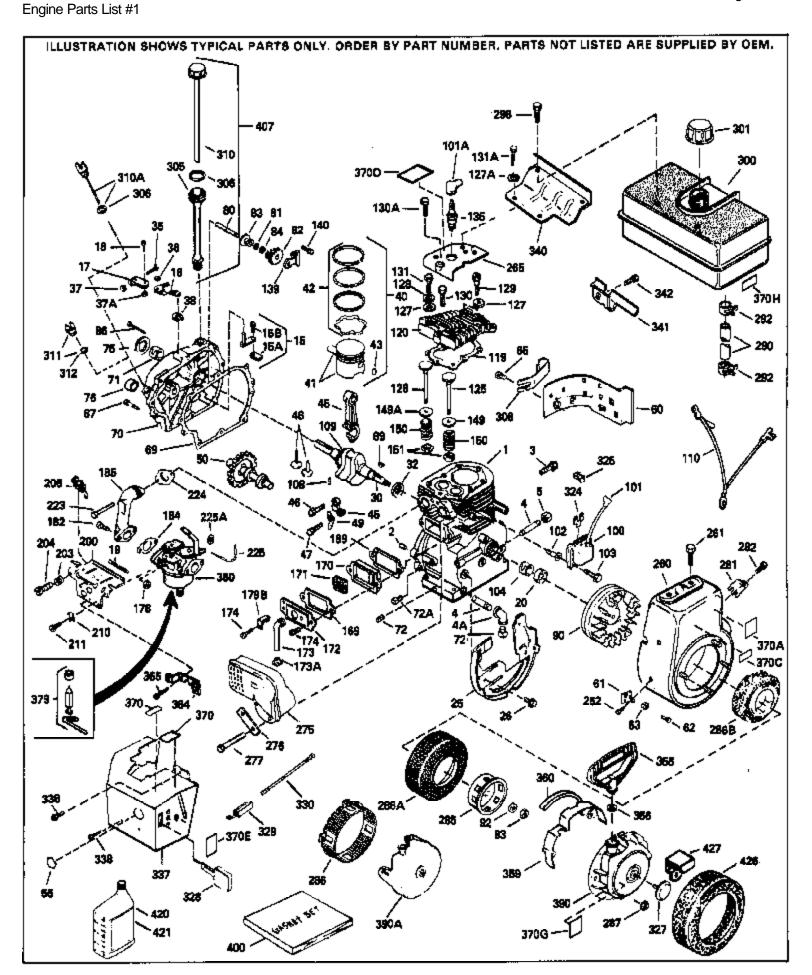
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Pof #	Part Number Qty	Description
	34809A	Cylinder (Incl.2,20 & 72)(3-1/8")(CI liner)
	27652	Pin, Dowel
	30699C	Rod Assy., Governor (Incl. 15A & 15B)
	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	33454	Governor Lever Assy.
	29916	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	34663	Spring, Speed control
20	32630	Seal, Oil
25	35326	Baffle, Blower housing
26	650561	Screw, 1/4-20 x 5/8"
30	35672	Crankshaft (Incl. 108 & 109)
32	33628	Washer, Thrust
35	29826	Screw, 10-32 x 3/4"
36	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	Ring Set (.020" OS)
	27888	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"
69	35262	* Gasket, Cylinder cover
70	33626B	Cyl. Cover (Incl.71,74,75,80,175,176, 311,312)
72	31927	Plug, Oil drain
75	33625	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
	650488	Screw, 1/4-20 x 1-1/4"
	650493	Screw, 1/4-20 x 1-3/4"
	32589	Key, Flywheel
	611090	Flywheel
	650815	Washer, Belleville
	8116	Nut, Hex (1/2-20)
	35135	Lamination Assy., Solid State
	610118	Cover, Spark plug (Use as required)
	650872 650814	Stud, Lamination mounting
	650814	Screw, Torx T-15, 10-24 x 1"
	31461	Bushing, Cylinder
	29783	Pin, Crankshaft gear
109	33245	Gear, Crankshaft

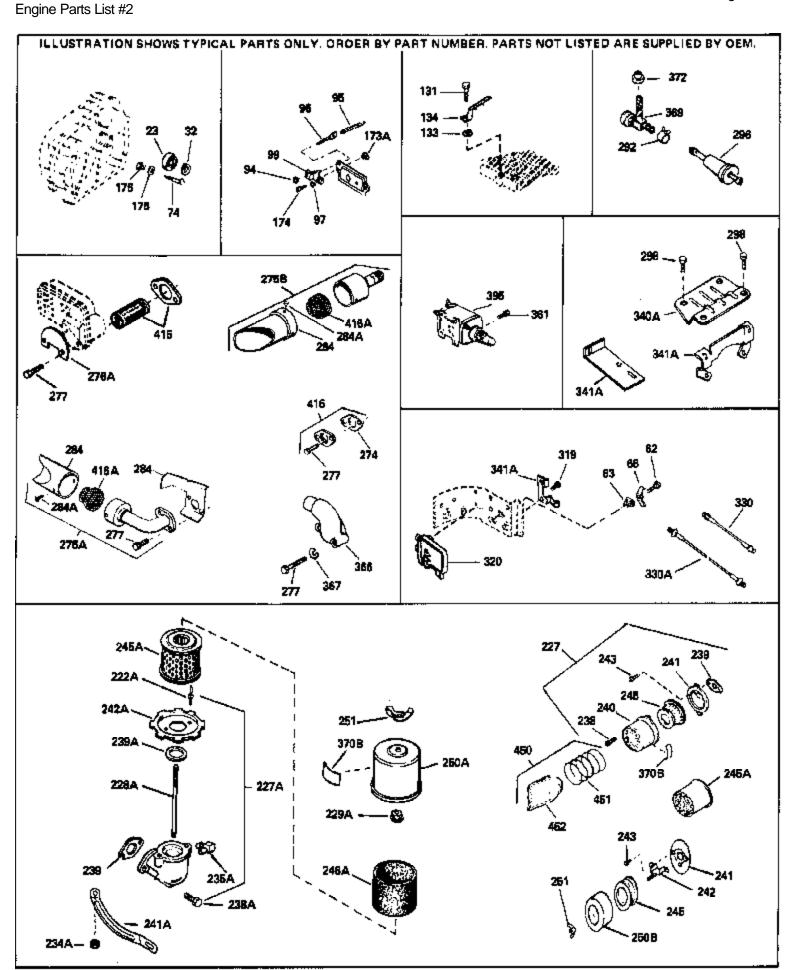
Gear, Crankshaft
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		Qty	Description
	35187		Ground Wire
	34041A		* Gasket, Head
	34030A		Head, Cylinder
125	27878A		Exhaust Valve (Std.) (Incl. 151)
125	27880A		Exhaust Valve (1/32" OS) (Incl. 151)
126	34035		Intake Valve (Std.) (Incl. 151)
	34036		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 requi red)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse with
150A	00217		650691 washer)
130	650694A		Screw, 5/16-18 x 2" (Use as required)
	650713		Screw, 5/16-18 x 5/8" (Use as require d)
	792028		Screw, 5/16-18 x 7/8" (Use as require d)
	650802		Screw, 1/4-20 x 5/8" (Use as required )
	650737		Screw, 1/4-20 x 1/2" (Use as required )
	650738		Screw, 1/4-20 x 5/8" (Use as required )
	33636		Resistor Spark Plug (RJ17LM)
	33369		Bracket, Governor gear
	650836		Screw, 10-24 x 1/2"
	27882		Cap, Upper valve spring
	27882		Cap, Upper valve spring
	27881		Spring, Valve
	32581		Cap, Lower valve spring
169	27896A		* Gasket, Breather cover
170	28423		Body, Breather
171	28424		Element, Breather
172	28425		Cover, Valve spring
173A	32446		Grommet, Breather tube
	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)
	30088A		Screw, 1/4-28 x 1"
	33263		* Gasket, Carburetor
	34707		Pipe, Intake
	610973		Terminal Assy. (Use as required)
	650378		Screw, Torx T-30, 5/16-18 x 1-1/8 "
	27915A		* Gasket, Intake pipe
	34833B		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)
	31588		Plate, Muffler locking
	650729		Screw, 5/16-18 x 3-3/16"
	650696		Screw, 5/16-18x2-3/4" (Used with 276A)
	33013		Cover, Starter bubble
	650760		Screw, 8-32 x 3/8"
286B	33286		Hub & Screen Assy.
290	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.)
=55			/ // ////

292 298	Part Number 26460 650665 34156A	Qty	Description 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)
305 306 308 310 325 325 340 342 370J 370 370A 379	35355 35554 35499 35540 36205 29443 34246 34154 650561 34870 34346 35532 631021 632325		Fuel Cap (Red plastic) (1-1/2" I.D.) Tube, Oil fill "O" Ring Clip, Fill tube Dipstick Clip, Fuel line (Use as required) Clip, Ground wire (Use as required) Plate, Fuel tank mounting Screw, 1/4-20 x 5/8" Decal, Instruction Can be used on HM80 with diecast starter. Decal, Instruction Decal, Name Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 184) (Refer to Division 5, Section A, page 188 for breakdown or Fiche18A-1, Grid F-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 & 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).
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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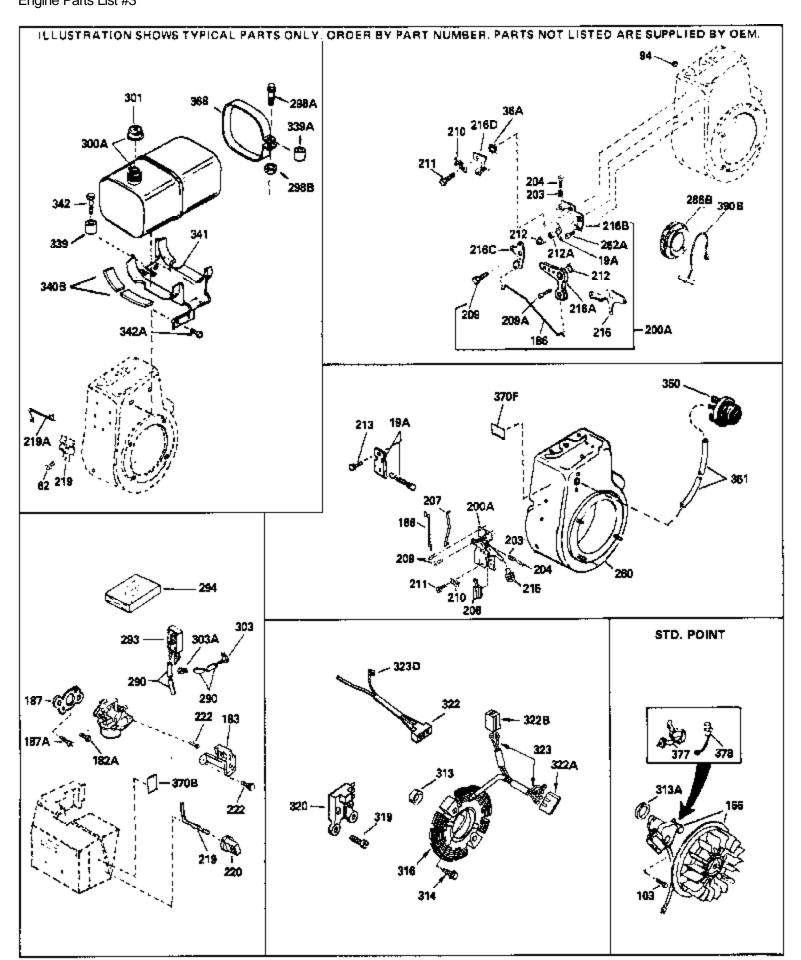
Ref # Part Number 432 611078	Qty Description A.C. Lighting Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).
432 611079	<ul> <li>D.C. Charging Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).</li> </ul>
433 590611	Alternator 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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			Description
	33627		Bearing, Ball
32	33628	\	Washer, Thrust
74	31855	F	Retainer, Bearing
97			Lockwasher, Heavy split, #10 (Buy loc ally)
	650802		Screw, 1/4-20 x 5/8" (Use as required )
	650737		Screw, 1/4-20 x 1/2" (Use as required )
	650738		Screw, 1/4-20 x 5/8" (Use as required )
	32446		Grommet, Breather tube
	650128		Screw, 10-24 x 1/2"
	650597		
			Screw, 10-24 x 5/8"
	650778		Lockwasher
	650580		Nut, Lock, 10-24
222A	700407		Pop Rivet (1/8" dia.) (Can be bought locally)
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
221	73010-1		as required)
		C	as required)
227A	35044	F	Air Cl.Elbow (Incl.222A,228A,235A,239 A,242A)
228A	650824	5	Stud, 1/4-20 x 7.33 (Use as required)
228A	650851	5	Stud, 1/4-20 x 8.1 (Use as required) (Used with drilled thru
			elbow)
			,
	650825		Nut & Lockwasher, 1/4-20
	30675		Fitting, Breather
	650163		Screw, 10-32 x 7/8"
239A	34698A	*	* Gasket, Air cleaner bracket
242A	34699	E	Bracket, Air cleaner
245A	34700	E	Element, Air cleaner
246A	34703	F	Filter, Pre-air
274	35865		Gasket, Exhaust (Use as required)
	391026		Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler
			can be used on any model.)
			, ,
	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	5	Screw, 1/4-15 x 7/8"
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.
0700	0.470.4	_	D     A'
	34704		Decal, Air cleaner
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
		S	stamped on end cap of motor, or on decal for identification.
		F	Ref
400	25570		Caroon Cool (Can be used an LIMO) with atamped atacl
408	35570		Screen Seal (Can be used on HM80 with stamped steel
		Г	recoil starter)
409	35569	ç	Spacer (Can be used on HM80 with stamped steel recoil
100			starter)
			•
410	730573		Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be
		ι	used on HM80 with stamped steel recoil starter)

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)
	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 $\times$ 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).



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Ref #	Part Number Q	ty Description
	650814	Screw, Torx T-15, 10-24 x 1"
	34677	Control Bracket (Incl.19,19A,203,204, 206,209)
	610973	Terminal Assy. (Use as required)
	33878	Link, Governor-to-throttle
	650821	Screw, 10-32 x 1/2"
	32410	
		Knob, Control
	34833B	Blower Housing (For electric starter)
	35824	Muffler (Optional quiet muffler)
	650696	Screw, 5/16-18x2-3/4" (Used with 276A)
	33286	Hub & Screen Assy.
	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.)
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.)
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.)
	35038	Spacer, Tank
	650561	Screw, 1/4-20 x 5/8"
	35344	·
		Decal, Instruction
	34870	Decal, Instruction Can be used on HM80 with discast starter.
370B	34387	Decal, Instruction Can be used on HM80 with stamped steel
		recoil starter.
370B	34704	Decal, Air cleaner
	590343	Rope & Handle, Starter
	35570	Screen Seal (Can be used on HM80 with stamped steel
100	5557.5	recoil starter)
		,
409	35569	Spacer (Can be used on HM80 with stamped steel recoil
		starter)
<i>4</i> 10	730573	Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be
710	130313	used on HM80 with stamped steel recoil starter)
		used of Filvioo with startiped steet recoil starter)
411	35568	Debris Screen (Can be used on HM80 with stamped steel
		recoil starter)
440	050007	,
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 used on
120	700072	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).
420	611077	Alternator, Add on Alea on required) (Pefer to Machanica
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
.51		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).
ADD	611078	A.C. Lighting Connector (Use as required) (Pofer to
432	011070	A.C. Lighting Connector (Use as required) (Refer to
		Mechanics Handbook for installation instructions).

# For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $\,$ Page 11 of 11 Engine Parts List #3

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).