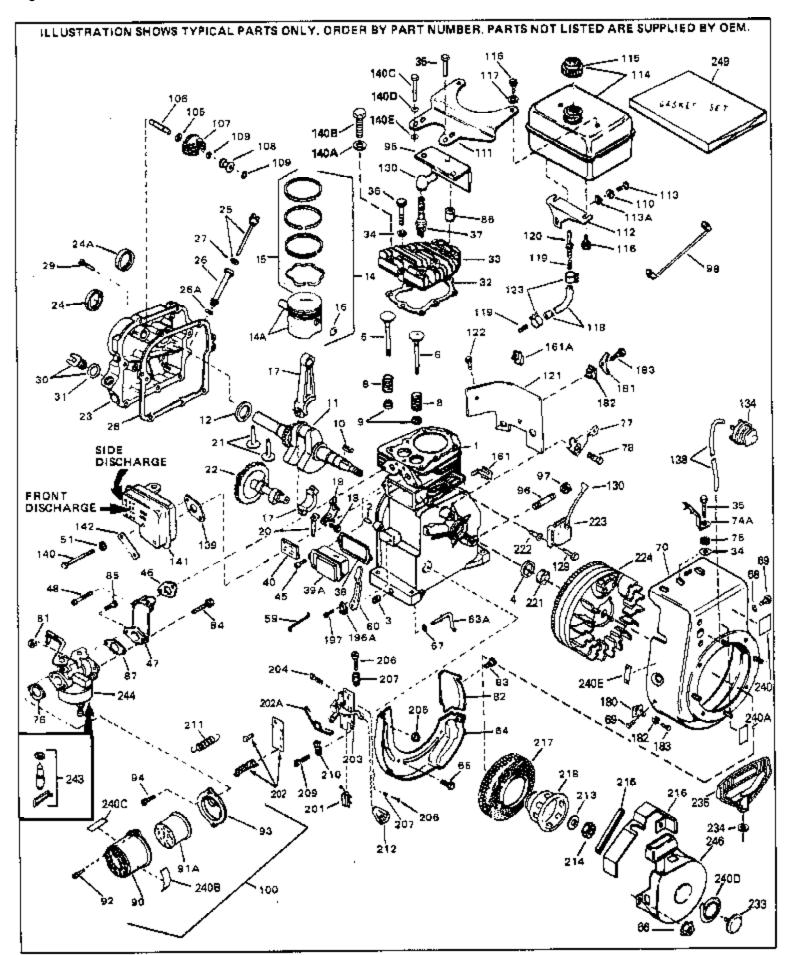
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983
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Engine Parts List #1



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Ref # Part Number Qty Description 1 33674B Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore) 2 26727 Pin, Dowel	
3 27642 Oil Drain Plug	
3 28582 Oil Drain Plug	
4 32600 Seal, Oil	
5 32644A Intake Valve (Std.) (Incl. 9)	
5 32645A Intake Valve (1/32" OS) (Incl. 9)	
6 29313C Exhaust Valve (Std.) (Íncl. 9)	
6 29315C Exhaust Valve (1/32" OS) (Incl. 9)	
8 31672 Spring, Valve	
9 31673 Cap, Lower valve spring	
10 610961 Key Flywheel	
11 34728 Crankshaft (Incl. 24)	
13 33876 Gasket, Stator	
14 34535 Piston, Pin & Ring Set (Std.) (2-13/1 6" Bo	re)
14 34536 Piston, Pin & Ring Set (.010" OS)	•
14 34537 Piston, Pin & Ring Set (.020" OS)	
14A 33562B Piston & Pin Ass'y.(Std.)(Incl.16)(2- 13/16'	')
14A 33563B Piston & Pin Ass'y. (.010" OS) (lncl. 16)	•
14A 33564B Piston & Pin Ass'y. (.020" OS) (Incl. 16)	
15 33567 Ring Set (Std.) (2-13/16" Bore)	
15 33568 Ring Set (.010" OS)	
15 33569 Ring Set (.020" OS)	
16 20381 Ring, Piston pin retaining	
17 32875 Rod Assy., Connecting (Incl. 18 & 20)	
18 32610A Bolt, Connecting Rod	
20 32654 Dipper, Oil	
21 27241 Lifter, Valve	
22 33158 Camshaft	
23 30756B Cover, Cylinder (Incl. 24, 30, 31 & 1 06)	
24 28540 Seal, Oil	
25 34313 Dipstick (Incl. 27)	
26 33951A Tube, Oil filler	
27 33590 "O" Ring	
28 27677A * Gasket, Cylinder cover	
29 650451 Screw, 1/4-20 x 1" (Use as required)	
29 650488 Screw, 1/4-20 x 1-1/4" (Use as requir ed)	
32 33554A Gasket, Cylinder head	
33 33016A Head, Cylinder(Incl. 35)	
34 26073 Washer (Not used on late production)	
34 650691 Washer (Use as required)	
35 650694A Screw, 5/16-18 x 2" (Use as required)	
35 650818 Screw, 5/16-18 x 1-1/2" (Use as requi red)	
35 650865 Screw, 5/16-18 x 2" (Use as required)	
36 6021A Screw, 5/16-18 x 1-1/2" (As req;not w /650	691)
37 33636 Resistor Spark Plug (RJ-8C)	
38 31619A * Gasket, Breather	
39A 31337A Breather Ass'y. (Incl. 38 & 40)	
40 31410 Element, Breather	
45 650128 Screw, 10-24 x 1/2"	
46 33673A * Gasket, Intake (1/32" thick)	
47 33669 Pipe, Intake	
48 30646 Screw, 1/4-20 x 1-3/8"	
59 31858 Link, Governor-to-throttle	
60 33302 Lever, Governor	
63A 31334 Rod, Governor (Incl. 67)	
64 33342 Baffle, Blower housing	
65 650561 Screw, 1/4-20 x 5/8"	

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Nut & Lockwasher Assy., 14-28 (As re quired)	Rof #	Part Number Q	ty Description
66 67 28277 68 650168 67 28277 68 650168 69 29212 70 33663C 80 Washer, Flat 80 29212 80 crew, 1/4-28 x 7/16" 81 Blower Housing (For electric starter) NOTE: In original production some starters are riveted to the blower housing. Replacement housing has threaded studs. Order four nuis (29752) for remounting of starter. 74A 30747 75 650890 Clip, Spark plug shorting Lockwasher 76 27272A 8 Gasket, Holddown 8 30200 Sorew, 10-24 x 9/16" 82 33341 83 650701 84 650617 87 26786 80 850701 80 850617 80 850617 80 90 31715 80 650617 80 90 31715 80 650617 80 2680617 80 27809 80 31691 80 3349 80 31691 80 3349 80 3349 80 3349 80 30590 80 30740 80 30590 80 30590 80 30590 80 30591 80 30590 80 30591 80 3059			
67 28277 68 650168 Washer, Flat 69 20212 70 30663C Washer, Flat Screw, 14/28 x 7/16" Blower Housing (For electric starter) NOTE: In original production some starters are riveted to the blower housing. Replacement housing has threaded studs. Order four nuts (28752) for remounting of starter. 74A 30747 Clip, Spark plug shorting Lockwasher 75 660890 Lockwasher 76 27272A 77 34212 Bracket, Holddown Screw, 10-24 x 9/16" 82 33341 Extension, Baffle 83 650701 Screw, 10-24 x 9/16" 84 650517 Screw, 18-18 x 7/16" 85 650517 Screw, 14-20 x 13/16" 87 26756 90 31715 91 26756 90 31715 91 26756 91 31691 92 660152 93 31691 94 28820 95 31691 94 28820 95 31691 96 30594 96 30594 97 30107 97 30107 98 30349 100 730127 For Cleaner Assy. (Ind. 76, 76A, 90A, 91A, 92, 93, 94, & 221A/(Use as required) 102 28458 105 30590A Washer, Flat Screw, 14-20 x 17/16" 106 305684 107 30591 118 30688A Spool Governor 119 410144B Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 118 29774 118 30795 118 30962 Line, Fuel (Braided 8.25") Line, Fuel (Braided 8.25") Line, Fuel (Braided 3.2") Line, Fuel (Braided 3.2") Screw, 10-32 x 17/16" Line, Fuel (Braided 3.2") Line, Fuel (Braided 3.2") Sports, Flat 18 30962 Line, Fuel (Braided 3.2") Line, Fuel (Br		25102	·
68 650168 Washer, Flat 69 29212 Screw, 14-28 x 7/16" 70 33663C Blower Housing (For electric starter) NOTE: In original production some starters are riveted to the blower housing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter. 74A 30747 Clip, Spark plug shorting 75 650890 Lockwasher 76 27272A "Gasket, Air cleaner 77 34212 Bracket, Holddown 83 30200 Screw, 10-24 x 9/16" 82 33341 Extension, Baffle 83 650701 Screw, 18-20 x 13/16" 84 650517 Screw, 14-20 x 13/16" 85 650517 Screw, 14-20 x 13/16" 87 26756 "Gasket, Carburetor 90 31715 Body, Air cleaner 92 650152 Screw, 14-20 x 13/16" 93 35349 Bracket, Air cleaner 90 3727 Air Cleaner 90 3729 Air Cleaner 90 3720 Screw, 10-32 x 1/2" 93 35349 Ground Wire 100 73027 Air Cleaner Assy, (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) 102 28458 Bearing, Ball 105 30590A Washer, Flat </th <td></td> <td>28277</td> <td></td>		28277	
Screw, 1/4-28 x 7/16" Blower Housing (For electric starter) NOTE: In original production some starters are riveted to the blower housing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter. 74A 30747 Clip, Spark plug shorting Lockwasher G50880 Lockwasher G627272A Gasket, Air cleaner Gasket, Air cleaner G50890 Lockwasher G627272A Gasket, Air cleaner G627272A Gasket, Air cleaner G627272A Gasket, Air cleaner G627272A Gasket, Air cleaner G60701 Screw, 10-24 x 9/16" Extension, Baffle G60701 Screw, 19-42 x 13/16" G60701 Screw, 8-18 x 7/16" G60617 Screw, 114-20 x 13/16" G7566 Gasket, Carburetor G7566 G7674 G7566 G7674 G75674			·
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## Gasket, Carburetor ## Gasket, Carburetor ## Gasket, Carburetor ## Gasket, Carburetor ## Gasket, Air cleaner ## Carew, 8-32 x 3/8" ## 33 31691 ## Bracket, Air cleaner ## Screw, 10-32 x 1/2" ## 38 35349 ## Ground Wire ## 100 730127 ## Air Cleaner Ass'y. (Incl.76,76A,90A,91A,92,93,94, & ## 221A)(Use as required) ## 28458 ## Bearing, Ball ## 105 30590A ## Shaft, Mechanical governor ## Gear Assy. Governor (Incl. 105) ## 30591 ## Gear Assy. Governor (Incl. 105) ## 30581 ## 30991 ## 30993 ## Ring, Retaining ## 113 650751 ## 507651 ## Screw, 1/4-20 x 7/16" ## 115 33032 ## Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.) ## 115 34210 ## Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) ## 118 29774 ## Line, Fuel (Braided 8.25") ## Line, Fuel (Braided 3.2") ## 30962 ## Line, Fuel (Braided 3.2") ## 30974 ## Line, Fuel (Braided 3.2") ## 30974 ## Line, Fuel (Braided 3.2") ## 30974 ## Line, Fuel (Braided 3.2") ## 30975 ## 26460 ## 2776 ## Cover, Spark plug ## 30775 ## Cover, Spark plug ## 30775 ## 2776 ## 2776 ## 2004 ## 2006 ## 2			
90 31715 92 650152 93 31691 93 31691 94 28820 95 5crew, 8-32 x 3/8" 95 35349 100 730127 101 28458 102 28458 105 30590A 106 30574 107 30591 108 30588A 109 29193 113 650751 115 410144B 115 33032 116 250754 117 34210 118 29774 118 30795 118 30962 119 28819 121 29745 122 650128 122 650128 122 650489 130 27276 130 Freel (Inc. 105) 128 Screw, 10-32 x 1/2" 129 650489 130 27276 130 Freel (Inc. 105) 130 Freel (Inc. 105) 131 Fixed (Use as required) 132 Forew, 10-24 x 1/2" 133 Cover, 10-24 x 1/2" 134 Cleaner 137 Screw, 10-24 x 1/2" 135 Clamping 136 Screw, 10-24 x 1/2" 137 Cleaner 138 Screw, 10-24 x 1/2" 139 Clamping 130 Cover, Spark plug 130 Cover, Spark plug			
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Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile) Line, Fuel (Braided 8.25") Line, Fuel (Braided 16") Line, Fuel (Braided 32") Line, Fuel (Braided 32") Spring, Fuel line (Use as required) Extension, Blower housing Screw, 10-24 x 1/2" 123 26460 Clamp, Fuel line (Use as required) Clamp, Fuel line (Use as required) Screw, 1/4-20 x 5/8" Cover, Spark plug	115	33032	
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118 29774 Line, Fuel (Braided 8.25") 118 30795 Line, Fuel (Braided 16") 118 30962 Line, Fuel (Braided 32") 119 28819 Spring, Fuel line (Use as required) 121 29745 Extension, Blower housing 122 650128 Screw, 10-24 x 1/2" 123 26460 Clamp, Fuel line (Use as required) 129 650489 Screw, 1/4-20 x 5/8" 130 27276 Cover, Spark plug	115	34210	Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High
118 30795 Line, Fuel (Braided 16") 118 30962 Line, Fuel (Braided 32") 119 28819 Spring, Fuel line (Use as required) 121 29745 Extension, Blower housing 122 650128 Screw, 10-24 x 1/2" 123 26460 Clamp, Fuel line (Use as required) 129 650489 Screw, 1/4-20 x 5/8" 130 27276 Cover, Spark plug			profile)
118 30795 Line, Fuel (Braided 16") 118 30962 Line, Fuel (Braided 32") 119 28819 Spring, Fuel line (Use as required) 121 29745 Extension, Blower housing 122 650128 Screw, 10-24 x 1/2" 123 26460 Clamp, Fuel line (Use as required) 129 650489 Screw, 1/4-20 x 5/8" 130 27276 Cover, Spark plug	118	29774	Line, Fuel (Braided 8,25")
118 30962 Line, Fuel (Braided 32") 119 28819 Spring, Fuel line (Use as required) 121 29745 Extension, Blower housing 122 650128 Screw, 10-24 x 1/2" 123 26460 Clamp, Fuel line (Use as required) 129 650489 Screw, 1/4-20 x 5/8" 130 27276 Cover, Spark plug			
119 28819 Spring, Fuel line (Use as required) 121 29745 Extension, Blower housing 122 650128 Screw, 10-24 x 1/2" 123 26460 Clamp, Fuel line (Use as required) 129 650489 Screw, 1/4-20 x 5/8" 130 27276 Cover, Spark plug			,
121 29745 Extension, Blower housing 122 650128 Screw, 10-24 x 1/2" 123 26460 Clamp, Fuel line (Use as required) 129 650489 Screw, 1/4-20 x 5/8" 130 27276 Cover, Spark plug	119	28819	· · · · · · · · · · · · · · · · · · ·
122 650128 Screw, 10-24 x 1/2" 123 26460 Clamp, Fuel line (Use as required) 129 650489 Screw, 1/4-20 x 5/8" 130 27276 Cover, Spark plug	121	29745	
123 26460 Clamp, Fuel line (Use as required) 129 650489 Screw, 1/4-20 x 5/8" 130 27276 Cover, Spark plug	122	650128	<u> </u>
129 650489 Screw, 1/4-20 x 5/8" 130 27276 Cover, Spark plug	123	26460	·
130 27276 Cover, Spark plug	129	650489	
· · · · · · · · · · · · · · · · · · ·	130	27276	
139 33670A * Gasket, Muffler	139	33670A	* Gasket, Muffler
140C 650628A 5/16-18 x 2-3/8"	140C	650628A	5/16-18 x 2-3/8"
140 650561 Screw, 1/4-20 x 5/8"			
140 30063 Screw, 1/4-20 x 1/2" (Use as required)			·
140D 26073 Washer, flat			· · · · · · · · · · · · · · · · · · ·
181 33356 Terminal, Ground			
182 28545 Grommet, Plastic			
183 650760 Screw, 8-32 x 3/8"			
197 650548 Screw, 8-32 x 5/16"		650548	Screw, 8-32 x 5/16"
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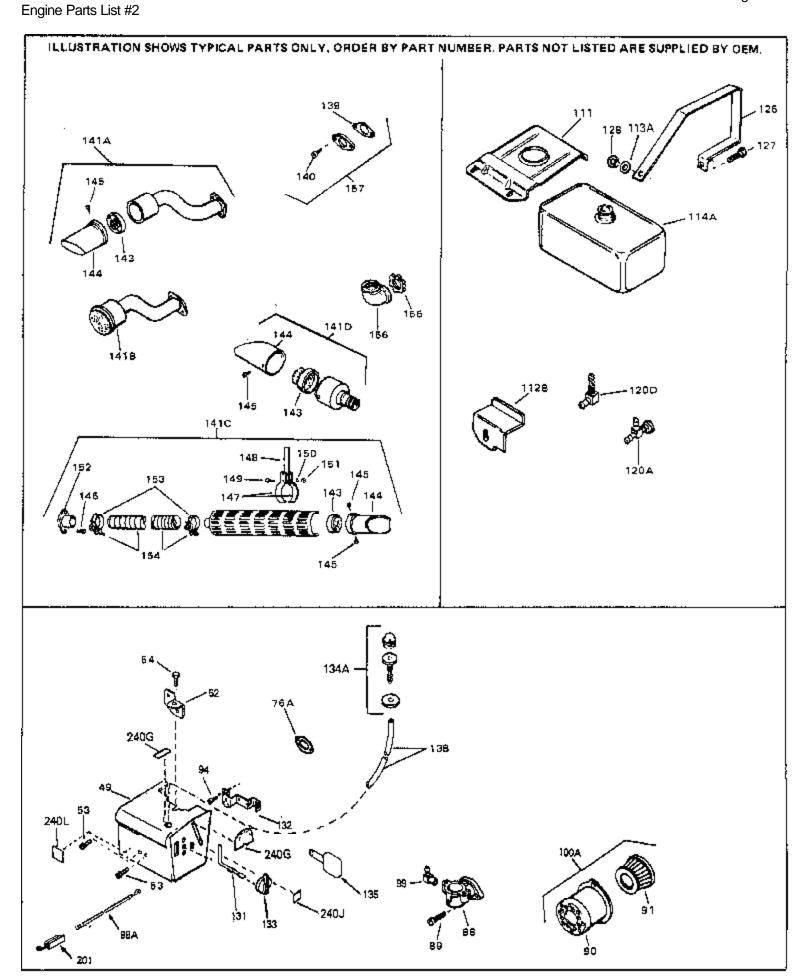
Engine Parts List #1

Ref #	Part Number	Qtv	Description
	610973	~.,	Terminal Assy. (Use as required)
	33857		Spring Assy. (Used in late production)
	32923		Spring, Torsion (Used in early production)
	730136A		Control Brkt (Incl.202,202A,204,205,2 06,207)
204	650139		Screw, 8-32 x 1/2" (Use as required)
204	650152		Screw, 8-32 x 3/8" (Use as required)
204	30200		Screw, 10-24 9/16" (Use as required)
205	30322		Nut & Lockwasher (Use as required)
206	650688		Screw, 10-32 x 1" (Used on early prod uction)
206	650549		Screw, 5-40 x 7/16" (Used on late pro duction)
207	32924		Compression Spring (Used on early pro duction)
207	31342		Compression Spring (Used on late prod uction)
	28942		Screw, 10-32 x 3/8"
210	27793		Clip, Conduit
	31426		Spring, Extension
	650815		Washer, Belleville
	650816		Nut, Flywheel
	33668		Screen, Starter
	34694		Cup, Starter
	34080		Spacer, Flywheel key
	650872		Stud, Solid State Assy.
	34346		Decal. Instruction
	550223		Decal, Name
	631021		Inlet Needle, Seat & Clip Assy.
244	631703		Carburetor (Incl. 87) (Refer to Division 5, Section A, page 114 for breakdown)
245	611025		Magneto NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 39 for breakdown)
246	590420A		Rewind Starter NOTE: In original production some starters are riveted to the blowerhousing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter. (Refer to Division 5, Section C, page 25 for breakdown)
249	33683B		* Gasket Set (Incl. items marked *)

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For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~6~of~8}$ Engine Parts List #2

Ref #	Part Number Qty	Description
13	33876	Gasket, Stator
90	31715	Body, Air cleaner
91	30727	Element, Air cleaner
94	28820	Screw, 10-32 x 1/2"
100A	730164	Air Cleaner Ass'y. (Incl. 76, 90, 91, 92, 93, 94, & 221B) (Use as required)
139	33670A	* Gasket, Muffler
	650561	Screw, 1/4-20 x 5/8"
140	30063	Screw, 1/4-20 x 1/2" (Use as required)
141D	391026	Muffler (Incl. 143, 144 & 145) (This spark arrester mufflercan
		be used on any model.)
141A	33698	Muffler (Spark Arresting)(In.143,144, 145)
143	33323	Screen, Muffler
144	33700	Cover & Tube, Muffler
145	650578	Screw, 8-18 x 3/8"
157	730165	Muff.Adapter Kit (Incl.139,140)(As re quired)
201	610973	Terminal Assy. (Use as required)
245	611025	Magneto NOTE: The complete magneto is not available as
		an assembly. The magneto number is shown for reference
		purposes only. Order component partsindividually, as shown
		in partslist. (Refer to Division 5, Section B, page 39 for
		breakdown)

Engine Parts List #3 ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY OEM. **OPTIONAL 110-120 VOLT STARTER**

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(SEE NOTE 2 AT END OF THE SECTION)

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	Part Number	Qty	Description
13	33876		Gasket, Stator
34	26073		Washer (Not used on late production)
34	650691		Washer (Use as required)
38	31619A		* Gasket, Breather
40	31410		Element, Breather
45	650128		Screw, 10-24 x 1/2"
101	30200		Screw, 10-24 x 9/16"
	28458		Bearing, Ball
	28539		Ring, Retaining
	28537		Washer, Flat
	29918		Washer, Lock, #8
	30322		Nut & Lockwasher, 8-32
	29826		Screw, 10-32 x 3/4"
	29216		Nut, Square, 10-32
	29642		Ring, Retaining
	29916		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
	34788		Pulley, Starter rope
	35189		Spacer, Coil Assy.
	30547A		Contact Assy., Breaker
	30548B		Condenser
245	611025		Magneto NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 39 for breakdown)
247	33290D		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