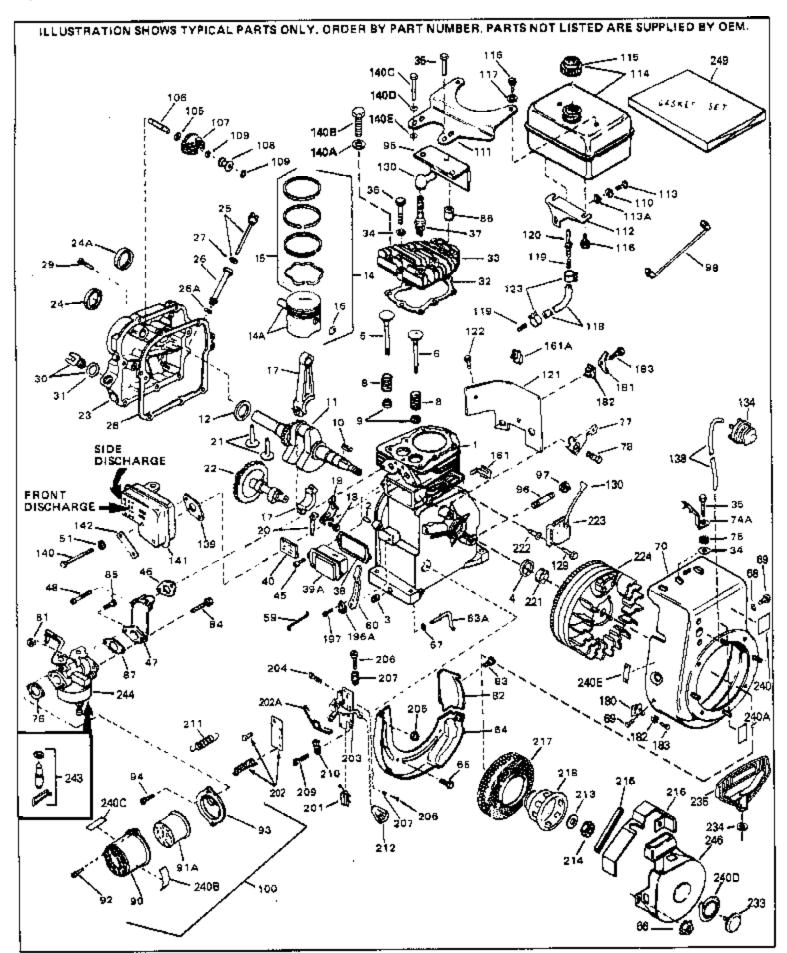
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

HS50-67000C

Page 1 of 8

Engine Parts List #1



www.mymowerparts.com

Ref #	Part Number	Qty	Description
	33674B		Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727		Pin, Dowel
	27642		Oil Drain Plug
	32600		Seal, Oil
	32644A		Intake Valve (Std.) (Incl. 9)
	32645A		Intake Valve (1/32" OS) (Incl. 9)
	29313C		Exhaust Valve (Std.) (Incl. 9)
	29315C 29315C		Exhaust Valve (3.05) (Incl. 9)
	31672		Spring, Valve
	31673		. •
	610951		Cap, Lower valve spring
	33675		Key, Flywheel
	32323		Crankshaft Washer Thrust
			Washer, Thrust
	33876		Gasket, Stator
	33562B		Piston & Pin Ass'y.(Std.)(Incl.16)(2- 13/16")
	33563B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	33564B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34535		Piston, Pin & Ring Set (Std.) (2-13/1 6" Bore)
	34536		Piston, Pin & Ring Set (.010" OS)
	34537		Piston, Pin & Ring Set (.020" OS)
	33567		Ring Set (Std.) (2-13/16" Bore)
	33568		Ring Set (.010" OS)
	33569		Ring Set (.020" OS)
	20381		Ring, Piston pin retaining
	32875		Rod Assy., Connecting (Incl. 18 & 20)
	32610A		Bolt, Connecting Rod
	32654		Dipper, Oil
	27241		Lifter, Valve
	33158		Camshaft
	32700A		Cover, Cylinder (Incl. 24, 29, 30, 31 & 106)
	27897		Seal, Oil
	27677A		* Gasket, Cylinder cover
	650451		Screw, 1/4-20 x 1" (Use as required)
	650488		Screw, 1/4-20 x 1-1/4" (Use as requir ed)
	27625		Plug, Oil filler (Incl. 31)
	29673		* Gasket, Oil fill plug
	33554A		Gasket, Cylinder head
	33016A		Head, Cylinder(Incl. 35)
	26073		Washer (Not used on late production)
	650691		Washer (Use as required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	650818		Screw, 5/16-18 x 1-1/2" (Use as requi red)
	650865		Screw, 5/16-18 x 2" (Use as required)
	6021A		Screw, 5/16-18 x 1-1/2" (As req;not w /650691)
	33636		Resistor Spark Plug (RJ-8C)
	31619A		* Gasket, Breather
	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	33666		Pipe, Intake
48	30646		Screw, 1/4-20 x 1-3/8"
59	32698		Link, Governor-to-throttle
60	31510		Lever, Governor
	31334		Rod, Governor (Incl. 67)
	33342		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	29752		Nut & Lockwasher Assy., 1/4-28 (As re quired)
	www mumo	** 7.4	

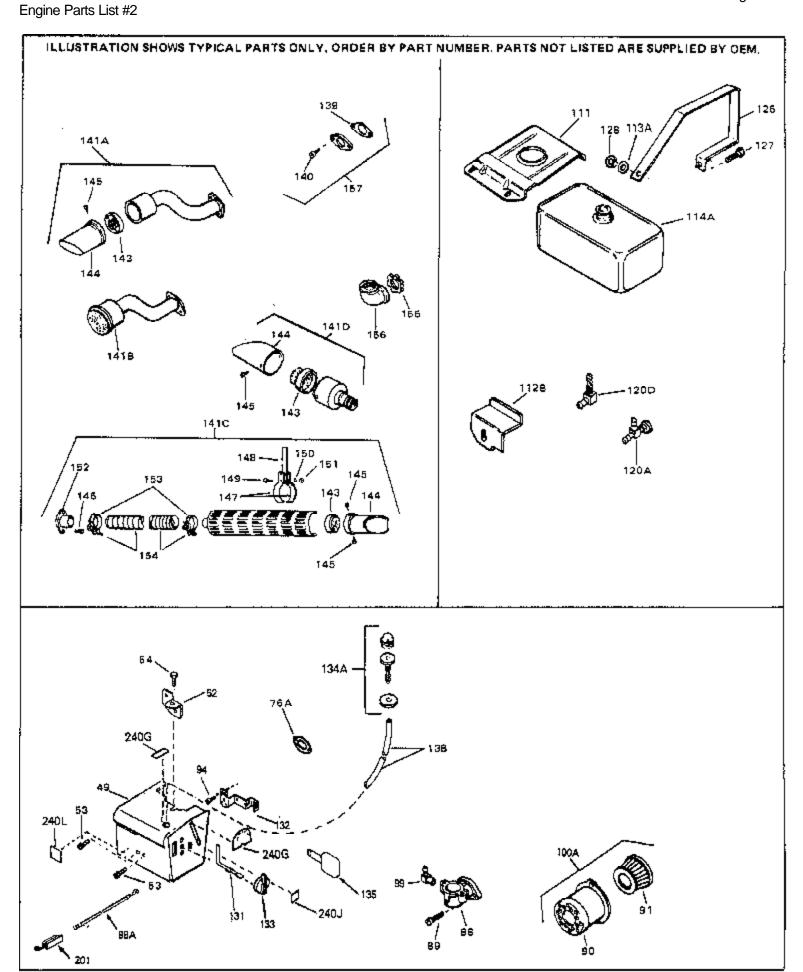
Nut & Lockwasher Assy., 1/4-28 (As re quired) WWW.mymowerparts.com

66 67 28277 68 650768 67 28277 68 650768 69 28212 70 33663C  81	Ref #	Part Number Qty	Description
67 25277 68 650163 69 25212 70 33663C 80 Washer, Flat Blower Housing for eletic starter) NOTE: In original production some starters in kneed study. Order four nuts (29752) for remounting of starter.  Glow Plate Washer The Sacket, Microbaner The Sacket, Microbaner The Sacket, Microbaner Washer, Flat Wash	66	·	Pop Rivet (Purchase locally)(Use as r equired)
68 650168         Washer, Flat           69 29212         Screw, 14-22 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           81 29752         Nut & Lockwasher Assy, 1/4-28           82 33341         Extension, Baffle           83 660701         Screw, 16-24 x 9"16"           84 6201         Screw, 14-28 x 716"           85 650870         Screw, 14-28 x 716"           86 28212         Screw, 14-28 x 716"           86 28212         Screw, 14-28 x 716"           87 26756         "Gasket, Carburetor           90 31715         Body, Air cleaner           92 650152         Screw, 14-28 x 116"           93 31914         Bracket, Air cleaner           94 28820         Screw, 10-32 x 12"           95 33344         Baffle, Heat           100 730127         Air Cleaner Assy, (Incl 76,76A,90A,91A,92,93,94, & 221A)(Jue as required)           105 30590A         Washer, Flat      <	67	28277	• • • • • • • • • • • • • • • • • • • •
69 29212 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 Lockwasher 76 27272A 77 34212 Factory Bracket, Air cleaner Bracket, Holddown 78 30200 Screw, 10-24 x 2"16" 81 29752 82 33341 Screw, 10-24 x 2"16" 84 6201 Screw, 10-24 x 2"16" 85 650870 Screw, 10-24 x 2"16" 86 650870 Screw, 14-28 x 7.76" 86 650870 Screw, 14-28 x 7.76" 86 650870 Screw, 14-28 x 7.76" 87 26756 Screw, 14-28 x 7.76" Screw, 14-28 x 1-11/16" Spacer 87 26756 Screw, 14-28 x 1-11/16" Spacer 89 331115 Screw, 14-28 x 1-11/16" Spacer 90 31715 Screw, 10-32 x 1/2" Spacer 10-32 x 1/4 x 1/2" Spacer 10-32 x 1/4 x 1/	68	650168	Washer, Flat
10   39663C   Blower Housing, For electric starten, NOTE: In original production some starters are revised to the blower housing, Replacement housing has threaded studs. Order four nuis (29752) for remounting of starter.   74   30747	69	29212	·
production some starters are rivered to the blower housing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter.  74A 30747 75 650890 Cip. Spark plug shorting Lockwasher 76 27272A 8 Gasket, Air cleaner Bracket, Holddown 77 34212 Bracket, Holddown 8 129752 Nut & Lockwasher Assy. 14-28 82 33341 Extension, Baffle 83 650701 Screw, 10-24 x 976* 84 6201 Screw, 14-28 x 776* 85 650870 Screw, 14-28 x 776* 86 28212 Spacer 87 26756 80 28212 Spacer 87 26756 90 31715 92 650152 Screw, 14-28 x 1-11/16* 93 31914 Bracket, Air cleaner Screw, 14-28 x 1-11/16* 94 28820 Screw, 14-28 x 1-11/16* 95 33344 Bracket, Air cleaner Screw, 14-28 x 1-11/16* 107 30127 Bracket, Air cleaner Screw, 14-28 x 1-11/16* 108 30580A Washer, Flat 108 30580A Washer, Flat 108 30588A 109 29193 Ring, Retaining 111 28371B 112 32762 Fuel Tank Bracket 113 650561 Screw, 14-42 x 528 115 30302 Fuel Cap (Red Plastic)(1-3/16* LD.) (Spurt resistant, Low profile) 116 650665 Fuel Tank (Inc.) 15 x 12° 117 Sate To Cap (Stud)Why Plastic)(1-1-2* LD.) Fuel Cap (Red Plastic)(1-3/16* LD.) (Spurt resistant, Low profile) 116 650665 Screw, 14-15 x 78° 118 30795 Line, Fuel (Braided 8.25*) Line, Fuel (Braided 16*) Line, Fuel (Braided 16*) 12 27745 Extension, Blower housing Screw, 14-20 x 58° 139 33670A 140 79000 Screw, 14-420 x 58° 140 0063 Screw, 14-420 x 58° 140 0063			·
Replacement housing has threaded studs. Order four nuis (29752) for remounting of starter.  74A 30747 Cilp, Spark plug shorting 75 650890 Lockwasher 78 30200 Sarew, 10-24 x 916° 81 29752 Part of Sarew, 10-24 x 916° 81 29752 Nut & Lockwasher Assy., 1/4-28 82 33341 Extension, Baffle 83 650701 Screw, 10-24 x 976° 84 6201 Screw, 14-28 x 716° 85 650870 Screw, 1/4-28 x 1-11/16° 86 6201 Screw, 1/4-28 x 1-11/16° 87 62212 Spacer 88 28212 Spacer 89 28766 "Gasket, Carburetor 80 31715 Body, Air cleaner 90 31715 Body, Air cleaner 91 28200 Screw, 8-32 x 38° 91 31914 Bracket, Air cleaner 92 650152 Screw, 8-32 x 38° 93 31914 Bracket, Air cleaner 94 2820 Screw, 10-32 x 1/2² 95 33344 Baffle, Heat 100 730127 Air Cleaner 101 30590 Washer, Flat 102 30590 Washer, Flat 103 30590 Washer, Flat 104 30588 Spool Governor 105 30588 Spool Governor 107 30291 Gear Assy, Covernor (Incl. 105) 108 30588 Spool Governor 111 28371B Full Tank Bracket 112 32762 Full Tank Bracket 113 360561 Screw, 1/4-20 x 51° 114 36564 Full Tank Bracket 115 30302 Full Cap (Red Plastic)(1-1/2° I. D.) 116 660665 Screw, 1/4-15 x 7/8° 118 30795 Full Tank (Incl. 115 & 123) 119 2819 Spring, Fuel Tank (Incl. 115 & 123) 119 2819 Spring, Fuel Irank (Use as required) 120 2749 Spring, Fuel Irank (Use as required) 121 29745 Extension, Blower housing 122 32640 Clamp, Fuel Irank (Use as required) 123 33670A Gasket, Mulfier 140 3003 Screw, 1/4-20 x 12° (Use as required) 140 3003			
(29752) for remounting of starter.  74A, 30747			•
74A 30747  75 650890  Lockwasher  76 27272A  77 34212  Bracket, Air cleaner  8 30200  81 29752  81 29752  82 33341  83 650701  84 6201  85 650870  86 28212  87 26756  90 31715  90 26756  90 31715  90 26756  90 31715  90 31715  91 26820  92 33344  93 31914  94 28820  95 33344  96 33344  97 26756  98 31914  99 28820  97 30174  98 2820  99 3179  90 3179  91 30504  91 30504  91 30504  92 31304  93 31914  94 28820  95 33344  96 30507  97 30707  98 28207  99 30 30707  90 31715  90 31715  90 31715  90 31715  90 31715  90 31715  90 31715  90 31715  90 31715  90 31715  90 31715  90 31716  90 31717  90 305012  90 31717  90 305012  90 305014  91 305014			
75 650890 Lockwasher 76 22722A "Gasket, Air Cleaner Fracket, Holddown Screw, 10-24 x 916" 30200 Screw, 10-24 x 916" 129752 Nut & Lockwasher 4ssy., 1/4-28 Estansion, Baffle 83 650701 Screw, 19-18 x 716" 84 6201 Screw, 19-18 x 716" 85 650870 Screw, 19-18 x 716" 86 28212 Spacer 93 13715 Body, Air Cleaner 69 31715 Body, Air Cleaner 69 31914 Bracket, Air Cleaner 69 32 x 1/2" 88220 Screw, 10-32 x 1/2" 83344 Baffle, Heat 70 730127 Air Cleaner 859. (Incl. 76, 76A, 90A, 91A, 92, 93, 94, & 221A)(Use as required) 105 30500A Washer, Flat 500574 Shaft, Machanical governor (Incl. 105) 83688A Spool Governor 107 30591 Gear Assy, Governor (Incl. 105) 83688A Spool Governor 112 237762 Full Tank Bracket 112 23762 Full Tank Bracket 112 32762 Full Tank Bracket 113 650661 Screw, 1/4-20 x 5/6" Full Tank Bracket 113 30302 Full Cap (Red Plastic)(1-3/16" LD.) (Spurt resistant, Low profile) 116 650665 Screw, 1/4-15 x 7/8" Line, Fuel (Braided 8.25") Line, Fuel (Braided 8.25") Line, Fuel (Braided 8.25") 118 30962 Line, Fuel (Braided 8.25") 119 28819 Spring, Fuel Ine (Use as required) 129 260489 Screw, 1/4-20 x 5/8" Screw, 1/4-20 x 5/8" Screw, 1/4-15 x 7/8" Line, Fuel (Braided 8.25") 129 28819 Spring, Fuel Ine (Use as required) 129 260489 Screw, 1/4-20 x 5/8" Screw, 1/4-20 x 5/8" Screw, 1/4-15 x 7/8" Screw, 1/4-15 x 7/8" Line, Fuel (Braided 8.25") 119 28819 Spring, Fuel Ine (Use as required) 129 260489 Screw, 1/4-20 x 5/8" Scr			
76 27272A 77 34212 87 24212 87 30200 87 27 34212 87 30200 87 27 34212 87 30200 87 27 34212 87 30200 87 27 34212 88 27 3341 81 29752 81 29752 82 33341 83 650701 83 650701 84 6201 85 650870 85 650870 86 28212 87 26756 87 26756 89 31715 80 49, Air cleaner 92 650152 87 26756 90 31715 80 49, Air cleaner 92 650152 93 31914 81 82820 93 31914 94 28820 95 33344 95 28820 96 3344 97 28820 97 287 287 287 287 287 287 287 287 287 28			
77 34212 Bracket, Holddown 81 29752 Nut & Lockwasher Assy., 1/4-28 82 33341 Extension, Baffle 83 650701 Screw, 1/4-28 x 7/16* 84 6201 Screw, 1/4-28 x 7/16* 85 650870 Screw, 1/4-28 x 7/16* 86 28212 Spacer 87 26766 "Gasket, Carburetor 90 31715 Body, Air cleaner 90 31715 Body, Air cleaner 91 31914 Bracket, Air cleaner 91 31914 Bracket, Air cleaner 92 650152 Screw, 1/4-28 x 1/2* 93 31914 Bracket, Air cleaner 94 28820 Screw, 1/4-28 x 1/2* 95 33344 Baffle, Heat 94 28820 Screw, 1/4-28 x 1/2* 95 33344 Baffle, Heat 100 730127 Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) 96 30574 Shaft, Mechanical governor 97 30591 Gaar Assy. (Sovernor (Incl. 105) 98 30588A Spool Governor 109 39133 Ring, Retaining 111 28371B Fuel Tank Bracket 112 32762 Fuel Tank Bracket 113 650661 Screw, 1/4-20 x 5/8" 114 35584 Fuel Tank Bracket 115 31032 Fuel Tank Bracket 116 410144B Fuel Cap (Red Plastic)(1-3/16* I.D.) (Spurt resistant, Low profile) 116 650665 Screw, 1/4-15 x 7/8* 118 30795 Line, Fuel (Braided 8.25') 119 2819 Spring, Fuel line (Use as required) 121 29745 Extension, Blower housing 130 30570A "Gasket, Muffler 140 30063 Screw, 1/4-20 x 5/8" 139 30670A "Gasket, Muffler 140 30063 Screw, 1/4-20 x 5/8" 140 30063 Screw, 1/4-20 x 5/8"			
78 30200 Screw, 10-24 x 9/16" 81 29752 Nut & Lockwasher Assy., 1/4-28 82 33341 Extension, Baffle 83 650701 Screw, 1-18 x 7/16" 84 6201 Screw, 14-28 x 7/8" 85 650870 Screw, 1/4-28 x 7/8" 85 650870 Screw, 1/4-28 x 7/8" 85 650870 Screw, 1/4-28 x 7/8" 86 28212 Spacer 87 26756 "Gasket, Carburetor 90 31715 Body, Air cleaner 92 650152 Screw, 8-22 x 3/8" 93 31914 Bracket, Air cleaner 94 28820 Screw, 10-32 x 1/2" 95 33344 Baffle, Heat 100 730127 Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) 105 30590A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30591 Gear Assy., Covermor (Incl. 105) 108 30588A Spool Governor 109 29193 Ring, Retaining 111 28371B Fuel Tank Bracket 112 32762 Fuel Tank Bracket 113 650661 Screw, 1/4-20 x 5/8" 114 35584 Fuel Tank Bracket 115 33032 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 115 34210 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 116 650665 Screw, 1/4-20 x 5/8" 118 30795 Line, Fuel (Braided 16") 119 28819 Spring, Fuel Ime, Fuel (Braided 32") 129 2974 Line, Fuel (Braided 32") 139 33670A "Saeket, Muffler 140 30063 Screw, 1/4-20 x 5/16" 140 50003 Screw, 1/4-20 x 5/16" 150 Screw, 1/4-20 x 5/16" 160 65062BA Screw, 1/4-20 x 5/16" 170 Screw, 1/4-20 x 5/16" 171 S2007 Vasher, flat			·
81 29752  82 33341  83 650701  84 6201  85 650870  86 28212  87 26756  90 31715  86 28212  87 26756  90 31715  91 2650152  92 56152  93 31914  94 28820  95 33344  86 28212  96 26152  97 2676  98 3344  99 28820  90 31775  90 31775  90 31775  90 31775  91 28820  92 2872  93 31914  94 28820  95 2676  96 33344  97 2872  98 33344  98 28720  99 30 30527  100 730127  105 30590A  106 30574  107 30591  108 30583A  109 29193  111 28371B  112 32762  113 650561  114 35584  112 32762  115 410144B  116 500661  117 30032  118 30032  119 2819  110 50062  116 650665  117 30794  118 30795  118 30795  119 2819  110 660665  111 30795  112 32774  113 30796  114 30795  115 410144B  116 650665  117 29774  118 30795  118 30795  119 2819  110 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile)  116 650665  117 29774  118 30795  118 30795  119 2819  120 Screw, 114-20 x 12"  121 28745  122 Eler (Braided 8.25")  123 26460  129 650489  139 30670A  140 792020  150 Screw, 114-20 x 56"  162 Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile)  164 1650628A  174 175 X78"  175 176 Ine, Fuel (Braided 8.25")  176 177 177 177 177 177 177 177 177 177			
82 33341			
83 650701			
84 6201 85 650870 86 28212 87 26756 88 28212 87 26756 90 31715 80 29, 31715 80 28, 31715 80 28, 31715 80 28, 31715 80 28, 31715 80 31, 31914 81 32, 32, 32, 32, 32, 32, 32, 33, 32, 33, 33			
85 650870 86 28212 87 26756 86 28212 87 26756 87 26756 88 28212 87 26756 89 31715 89 2650152 80 31715 89 2650152 80 31914 81 28820 81 2882			·
86 28212 87 26756 87 26756 87 26756 88 4 Carburetor 89 31715 89 31715 89 31715 89 31914 89 28820 91 28820 92 31914 89 28820 80 20 20 20 20 20 20 20 20 20 20 20 20 20			
87 26756 90 31715 90 650152 91 31914 92 650152 93 31914 94 28820 95 33344 96 33344 97 270127 97 30127 98 327 3/8 327 3/8 3344 99 33344 90 730127 91 30590A 91 30591 92 30590A 93 30591 94 30591 95 30594 96 30594 97 30591 98 30591 99 29193 99 29193 91 11 28371B 91 12 32762 91 33762 91 14 35584 91 15 30302 91 15 34210 91 15 34210 91 16 650665 91 17 18 29774 91 18 29774 91 18 29774 91 18 29774 91 18 29774 91 18 29774 91 18 29774 91 18 29794 91 19 28819 91 29 30500 91 29 30500 91 29 30500 91 30500 9			·
90 31715 92 650152 93 31914 94 28820 95 3344 100 730127 87			•
92 650152 93 31914 94 28820 95 33344 100 730127 85 33344 100 730127 86 36590A 106 30574 107 30591 108 30588A 109 29193 111 28371B 112 32762 113 650561 115 33032 115 410144B 115 33032 116 650665 117 34210 118 30795 118 30795 118 30795 119 38219 110 30795 110 30796 111 330795 111 30795 111 30795 111 30795 111 30795 111 30795 111 30795 111 30795 111 30795 111 30795 111 30795 111 30819 111 20745 112 32762 113 650661 114 30795 115 34210 115 34210 116 650665 117 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 116 650665 117 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile) 118 30795 119 28819 119 28819 119 28619 120 Sorrew, 1/4-20 x 2-1/2" 121 2650489 139 3670A 140 650628A 140 5073 140 792020 15 Screw, 1/4-20 x 5/8" 16 Screw, 1/4-20 x 2-1/4" 17 Screw, 1/4-20 x 1/2" (Use as required) 17 Screw, 1/4-20 x 1/2" (Use as required)			
93 31914 94 28820 95 33344 100 730127 Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required)  105 30590A 106 30574 107 30591 108 30588A 109 29193 111 28371B 112 32762 113 650561 114 35584 115 34032 115 34210  116 650665 117 34210  118 30795 118 30992 119 3819 110 52913 111 34210  111 650665 111 34210  111 650665 111 39992 111			
94 28820 95 33344 100 730127			
95 33344 100 730127			·
Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required)  105 30590A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30591 Gear Assy., Governor (Incl. 105) Spool Governor 109 29193 Ring, Retaining Ring, Retaining Ring, Retaining Retaining 111 28371B Fuel Tank Bracket 112 32762 Fuel Tank Bracket 113 45584 Fuel Tank (Incl. 115 & 123) Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.) Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile)  115 34210 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile)  116 65065 Screw, 1/4-15 x 7/8" Line, Fuel (Braided 8.25") Line, Fuel (Braided 32") Spring, Fuel line (Use as required) 121 29745 Extension, Blower housing Screw, 10-24 x 1/2" Line, Fuel (Ise as required) Screw, 1/4-20 x 5/8" Screw, 1/4-20 x 2-1/4" Use as required) Screw, 1/4-20 x 1/2" (Use as required) Screw, 1/4-20 x 1/2" (Use as required)			·
221A)(Use as required)  105 30590A  106 30574  107 30591  30581A  108 30588A  109 29193  111 28371B  112 32762  113 650561  114 35584  115 410144B  115 33032  116 Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile)  116 650665  117 34210  118 30795  118 30962  119 28819  120 650128  121 29745  122 650128  123 26460  129 650489  139 33670A  140 292020  150 30588A  Spool Governor  Ring, Retaining  Fuel Tank Bracket  Screw, 1/4-20 x 5/8"  Fuel Tank Bracket  Screw, 1/4-20 x 5/8"  118 29774  119 28819  Screw, 1/4-15 x 7/8"  Line, Fuel (Braided 32")  Spring, Fuel line (Use as required)  Screw, 1/4-20 x 5/8"  140 26073  Washer, Flat  Washer, Flat  Washer, Flat  Shaft, Mechanical governor  Ring, Retaining  Fuel Tank Bracket  Fuel Tank Bracket  Screw, 1/4-20 x 5/8"  Screw, 1/4-20 x 5/8"  Vasher, flat  Screw, 1/4-20 x 2-1/4"  Vasher, flat  Screw, 1/4-20 x 1/2" (Use as required)			•
105 30590A 106 30574 107 30591 108 30588A 109 29193 111 28371B 112 32762 113 650561 114 35584 115 410144B 115 33032 116 650665 117 34210 117 34210 118 30962 119 28819 119 28819 120 2505048 120 650128 120 650489 130 30570A 140 792020 150 800 Sovemor (Incl. 105) 18 Apol Governor 18 Shaft, Mechanical governor 18 Fuel Tank Bracket 19 Fuel Tank Bracket 110 Screw, 1/4-20 x 5/8" 110 Fuel Cap (Red Plastic)(1-1/2" I. D.) 111 Shaft	100	730127	• ,
106 30574 Shaft, Mechanical governor 107 30591 Gear Assy.,Governor (Incl. 105) 108 30588A Spool Governor 109 29193 Ring, Retaining 111 28371B Fuel Tank Bracket 112 32762 Fuel Tank Bracket 113 650561 Screw, 1/4-20 x 5/8" 114 35584 Fuel Tank (Incl. 115 & 123) 115 410144B Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.) 115 33032 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 115 34210 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile) 116 650665 Screw, 1/4-15 x 7/8" 118 30795 Line, Fuel (Braided 8.25") 118 30962 Line, Fuel (Braided 16") 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" 139 33670A Gasket, Muffler 140 26073 Washer, flat 140 792020 Screw, 1/4-20 x 2-1/4" 15 Screw, 1/4-20 x 2-1/4" 16 Socrew, 1/4-20 x 2-1/4" 17 Screw, 1/4-20 x 1/2" (Use as required)			221A)(Use as required)
106 30574 Shaft, Mechanical governor 107 30591 Gear Assy.,Governor (Incl. 105) 108 30588A Spool Governor 109 29193 Ring, Retaining 111 28371B Fuel Tank Bracket 112 32762 Fuel Tank Bracket 113 650561 Screw, 1/4-20 x 5/8" 114 35584 Fuel Tank (Incl. 115 & 123) 115 410144B Fuel Cap (Std.),(Wh.Plastic)(1-1/2" I. D.) 115 33032 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 115 34210 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile) 116 650665 Screw, 1/4-15 x 7/8" 118 30795 Line, Fuel (Braided 8.25") 118 30962 Line, Fuel (Braided 16") 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" 139 33670A Gasket, Muffler 140 26073 Washer, flat 140 792020 Screw, 1/4-20 x 2-1/4" 15 Screw, 1/4-20 x 1/2" (Use as required) 16 Screw, 1/4-20 x 1/2" (Use as required)	105	30590A	Washer, Flat
107 30591   Gear Assy.,Governor (Incl. 105)			·
108 30588A Spool Governor 109 29193 Ring, Retaining 111 28371B Fuel Tank Bracket 112 32762 Fuel Tank Bracket 113 650561 Screw, 1/4-20 x 5/8" 114 35584 Fuel Tank (Incl. 115 & 123) 115 410144B Fuel Cap (Std.)(Wh. Plastic)(1-1/2" I. D.) 115 33032 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile)  116 650665 Screw, 1/4-15 x 7/8" 118 29774 Line, Fuel (Braided 8.25") 118 30795 Line, Fuel (Braided 16") 118 30962 Line, Fuel (Braided 16") 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" 140 26073 Washer, flat 140 792020 Screw, 1/4-20 x 2-1/4" 15 Screw, 1/4-20 x 2-1/4" 16 Screw, 1/4-20 x 2-1/4" 17 Screw, 1/4-20 x 2-1/4" (Use as required)			
Ring, Retaining			· · · · · · · · · · · · · · · · · · ·
111 28371B			•
112 32762			
113 650561 114 35584 115 410144B 115 410144B 116 420 x 5/8" 117 33032 118 410144B 119 Fuel Cap (Red Plastic)(1-1/2" I. D.) 119 34210 110 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 111 34210 112 Screw, 1/4-15 x 7/8" 113 29774 114 29774 115 30962 116 65065 117 29745 118 30962 119 28819 119 28819 119 28640 110 Spring, Fuel line (Use as required) 111 20 650489 112 650489 113 33670A 114 C650628A 114 792020 115 Screw, 1/4-20 x 2-1/4" 116 65063 117 Screw, 1/4-20 x 2-1/4" 118 30963 119 26073 119 26073 119 26073 119 26073 119 26073 119 26073 119 26073 110 30063 110 Screw, 1/4-20 x 2-1/4"			
114       35584       Fuel Tank (Incl. 115 & 123)         115       410144B       Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)         115       33032       Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile)         115       34210       Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile)         116       650665       Screw, 1/4-15 x 7/8"         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"         139       33670A       "Gasket, Muffler         1400       26073       Washer, flat         140       792020       Screw, 1/4-20 x 2-1/4"         140       30063       Screw, 1/4-20 x 1/2" (Use as required)			
115       410144B       Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.)         115       33032       Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile)         115       34210       Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile)         116       650665       Screw, 1/4-15 x 7/8"         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"         139       33670A       * Gasket, Muffler         140C       650628A       5/16-18 x 2-3/8"         140D       26073       Washer, flat         140       792020       Screw, 1/4-20 x 2-1/4"         140       30063       Screw, 1/4-20 x 1/2" (Use as required)			
Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile)  115 34210  Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile)  116 650665  Screw, 1/4-15 x 7/8"  Line, Fuel (Braided 8.25")  Line, Fuel (Braided 16")  Line, Fuel (Braided 32")  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"  139 33670A  * Gasket, Muffler  140C 650628A  5/16-18 x 2-3/8"  140D 26073  Washer, flat  140 792020  Screw, 1/4-20 x 2-1/4"  140 30063  Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile)  Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile)  Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile)  Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile)  Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile)  Screw, 1/4-20 x 2-1/4"  Screw, 1/4-20 x 2-1/4"  Screw, 1/4-20 x 1/2" (Use as required )			
profile)  Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile)  Screw, 1/4-15 x 7/8"  Line, Fuel (Braided 8.25")  Line, Fuel (Braided 16")  Line, Fuel (Braided 32")  Spring, Fuel line (Use as required)  Extension, Blower housing  Screw, 10-24 x 1/2"  Clamp, Fuel line (Use as required)  Screw, 10-24 x 1/2"  Clamp, Fuel line (Use as required)  Screw, 1/4-20 x 5/8"  * Gasket, Muffler  1400 26073  Washer, flat  140 792020  Screw, 1/4-20 x 2-1/4"  Screw, 1/4-20 x 1/2" (Use as required)  Screw, 1/4-20 x 2-1/4"  Screw, 1/4-20 x 1/2" (Use as required)			
Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile)  116 650665  118 29774  118 30795  119 28819  119 28819  120 29745  121 29745  122 650128  123 26460  129 650489  139 33670A  140 650628A  140 792020  140 30063  Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile)  Screw, 1/4-15 x 7/8"  Line, Fuel (Braided 8.25")  Line, Fuel (Braided 32")  Spring, Fuel line (Use as required)  Extension, Blower housing  Screw, 10-24 x 1/2"  Clamp, Fuel line (Use as required)  Screw, 1/4-20 x 5/8"  * Gasket, Muffler  Screw, 1/4-20 x 2-1/4"  Screw, 1/4-20 x 2-1/4"  Screw, 1/4-20 x 1/2" (Use as required)			
profile)  116 650665  Screw, 1/4-15 x 7/8"  Line, Fuel (Braided 8.25")  Line, Fuel (Braided 16")  Line, Fuel (Braided 32")  Spring, Fuel line (Use as required)  Extension, Blower housing  122 650128  Screw, 1/2-24 x 1/2"  123 26460  Clamp, Fuel line (Use as required)  129 650489  Screw, 1/4-20 x 5/8"  139 33670A  * Gasket, Muffler  140C 650628A  140D 26073  Washer, flat  140 792020  Screw, 1/4-20 x 2-1/4"  140 30063  Screw, 1/4-20 x 1/2" (Use as required)	445	04040	• ,
116 650665  118 29774  119 28774  110 29795  110 28819  110 29745  111 29745  111 29745  111 20745	115	34210	
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"         139       33670A       * Gasket, Muffler         140C       650628A       5/16-18 x 2-3/8"         140D       26073       Washer, flat         140       792020       Screw, 1/4-20 x 2-1/4"         140       30063       Screw, 1/4-20 x 1/2" (Use as required )			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"         139       33670A       * Gasket, Muffler         140C       650628A       5/16-18 x 2-3/8"         140D       26073       Washer, flat         140       792020       Screw, 1/4-20 x 2-1/4"         140       30063       Screw, 1/4-20 x 1/2" (Use as required )	116	650665	Screw, 1/4-15 x 7/8"
Line, Fuel (Braided 32")  119 28819  129745  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"  139 33670A  * Gasket, Muffler  140C 650628A  140D 26073  Washer, flat  140 792020  Screw, 1/4-20 x 1/2" (Use as required)  Screw, 1/4-20 x 2-1/4"  Screw, 1/4-20 x 1/2" (Use as required)	118	29774	Line, Fuel (Braided 8.25")
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"         139       33670A       * Gasket, Muffler         140C       650628A       5/16-18 x 2-3/8"         140D       26073       Washer, flat         140       792020       Screw, 1/4-20 x 2-1/4"         140       30063       Screw, 1/4-20 x 1/2" (Use as required )	118	30795	Line, Fuel (Braided 16")
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" 139 33670A * Gasket, Muffler 140C 650628A 5/16-18 x 2-3/8" 140D 26073 Washer, flat 140 792020 Screw, 1/4-20 x 2-1/4" 140 30063 Screw, 1/4-20 x 1/2" (Use as required )	118	30962	Line, Fuel (Braided 32")
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" 139 33670A * Gasket, Muffler 140C 650628A 5/16-18 x 2-3/8" 140D 26073 Washer, flat 140 792020 Screw, 1/4-20 x 2-1/4" 140 30063 Screw, 1/4-20 x 1/2" (Use as required)	119	28819	Spring, Fuel line (Use as required)
123 26460 Clamp, Fuel line (Use as required) 129 650489 Screw, 1/4-20 x 5/8" 139 33670A * Gasket, Muffler 140C 650628A 5/16-18 x 2-3/8" 140D 26073 Washer, flat 140 792020 Screw, 1/4-20 x 2-1/4" 140 30063 Screw, 1/4-20 x 1/2" (Use as required)	121	29745	Extension, Blower housing
123 26460 Clamp, Fuel line (Use as required) 129 650489 Screw, 1/4-20 x 5/8" 139 33670A * Gasket, Muffler 140C 650628A 5/16-18 x 2-3/8" 140D 26073 Washer, flat 140 792020 Screw, 1/4-20 x 2-1/4" 140 30063 Screw, 1/4-20 x 1/2" (Use as required )			
129 650489 Screw, 1/4-20 x 5/8"  139 33670A * Gasket, Muffler  140C 650628A 5/16-18 x 2-3/8"  140D 26073 Washer, flat  140 792020 Screw, 1/4-20 x 2-1/4"  140 30063 Screw, 1/4-20 x 1/2" (Use as required )			
139       33670A       * Gasket, Muffler         140C       650628A       5/16-18 x 2-3/8"         140D       26073       Washer, flat         140       792020       Screw, 1/4-20 x 2-1/4"         140       30063       Screw, 1/4-20 x 1/2" (Use as required )			·
140C       650628A       5/16-18 x 2-3/8"         140D       26073       Washer, flat         140       792020       Screw, 1/4-20 x 2-1/4"         140       30063       Screw, 1/4-20 x 1/2" (Use as required )			·
140D 26073       Washer, flat         140 792020       Screw, 1/4-20 x 2-1/4"         140 30063       Screw, 1/4-20 x 1/2" (Use as required )			
140 792020 Screw, 1/4-20 x 2-1/4" 140 30063 Screw, 1/4-20 x 1/2" (Use as required )			
140 30063 Screw, 1/4-20 x 1/2" (Use as required )			·
			·

WWW.mymowerparts.com

## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page\ 4\ of\ 8}$ Engine Parts List #1

Ref #	Part Number	Otv	Description
	29443	Gty	Clip, Fuel line
	31335		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
	610973		Terminal Assy. (Use as required)
	33879A		Control Brkt(In.201,204,205,206,207,2 09,210)
	650139		Screw, 8-32 x 1/2" (Use as required)
	650152		Screw, 8-32 x 3/8" (Use as required)
	30200		Screw, 10-24 9/16" (Use as required)
	30322		Nut & Lockwasher (Use as required)
	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)
209	28942		Screw, 10-32 x 3/8"
210	27793		Clip, Conduit
	31426		Spring, Extension
	650815		Washer, Belleville
	650607		Nut, Flywheel
	33668		Screen, Starter
	33667		Cup, Starter
	34080		Spacer, Flywheel key
	650872		Stud, Solid State Assy.
	34346		Decal. Instruction
	550223		Decal, Name
	31752		Decal, Air cleaner
	631021		Inlet Needle, Seat & Clip Assy.
244	631923		Carburetor (Incl. 87) (Refer to Division 5, Section A, page 140 for breakdown)
			,
245	610942A		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 35 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 *)

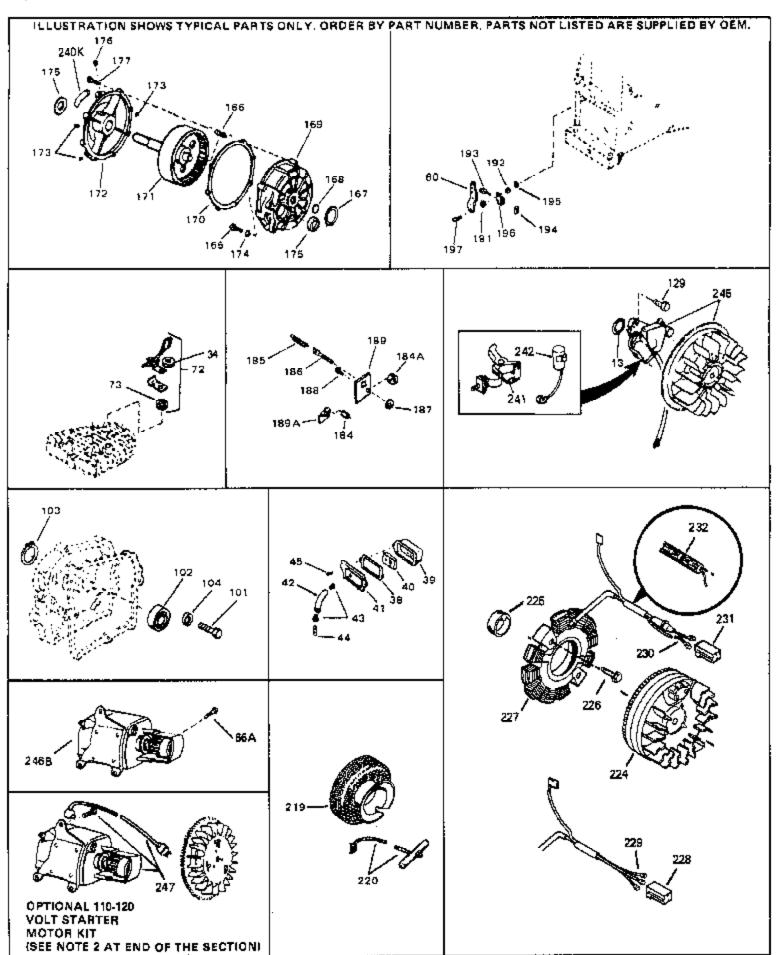


www.mymowerparts.com

## 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 Q	ty 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)
111	28371B	Fuel Tank Bracket
139	33670A	* Gasket, Muffler
140	792020	Screw, 1/4-20 x 2-1/4"
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.)
157	730165	Muff.Adapter Kit (Incl.139,140)(As re quired)
201	610973	Terminal Assy. (Use as required)
245	610942A	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 35 for breakdown)

Engine Parts List #3



www.mymowerparts.com

## For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $_{\rm Page~8~of~8}$ Engine Parts List #3

Ref #	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"
197	650548	Screw, 8-32 x 5/16"
219	34788	Pulley, Starter rope
225	35189	Spacer, Coil Assy.
241	30547A	Contact Assy., Breaker
242	30548B	Condenser
245	610942A	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 35 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