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

HM80-155344K

Page 1 of 11

Engine Parts List #1

ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEM. MODEL and SERVAL MUMBERS HERE 6 173A 207

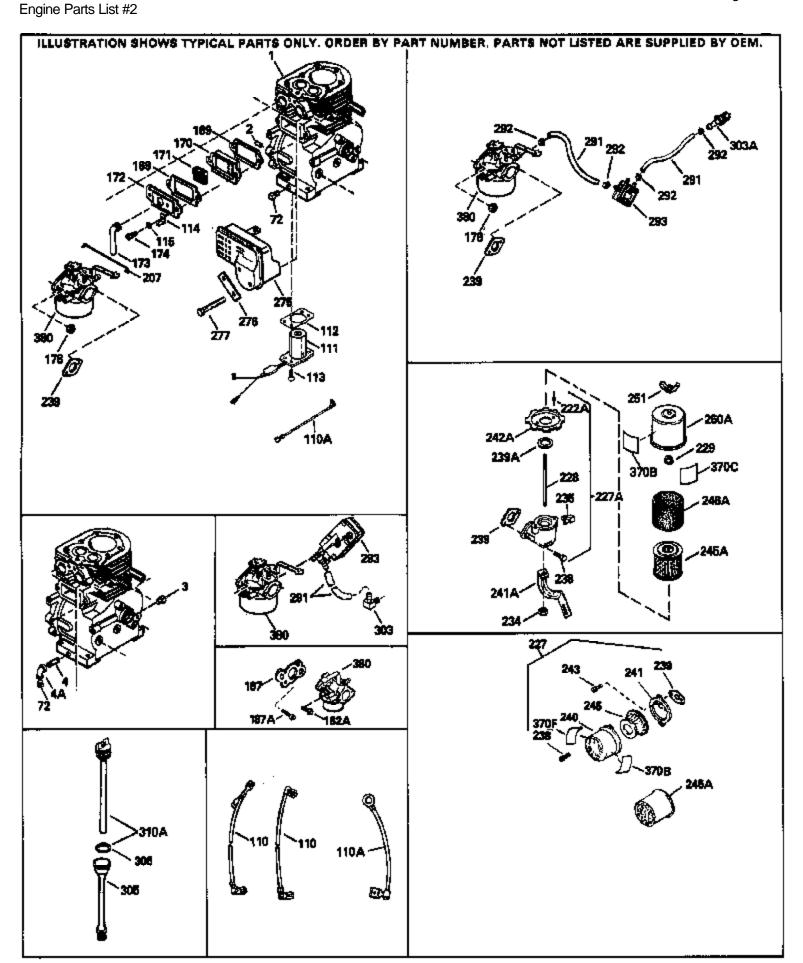
www.mymowerparts.com

Ref # Part Number	Def !!	Port Number	Deparintion
2 27662 15A 30700 15B 650494 15 30699C 16 33454 17 29916 18 605049 18 605049 18 605049 19 34663 20 32630 25 36256A 26 60561 26 36256A 27 36256A 28 18 18 18 18 18 19 18 18 18 18 19 18 18 18 18 18 18 18 18 18 18 18 18 18	-		
15A 90700			
158 650494 Screw, 6-40 x 5/16' 15 30699C Rod Assy., Governor (Incl. 15 & 8.15B) 16 33454 Governor Lever Assy. 17 29916 Clarp, Governor (Incl. 15 & 8.15B) 18 650548 Screw, 8-32 x 5/16' 19 34663 Spring, Speed control 20 32630 Seal, Oil 25 53256A Balfile, Blower housing 26 650561 Screw, 14-20 x 58' 30 33365B Crankshaft (Incl. 108 & 109) 35 29926 Screw, 10-32 x 3/4' 10 29918 Lockmather, #1 8 E T. 37 30322 Lockmut, Hex "Keps", 8-32 37 29216 Nuf & Lockwasher, #1 8 E T. 38 29842 Ring, Retaining 40 34552 Piston, Pin & Ring Set (O10' OS) 41 34533 Piston Pin & Ring Set (O10' OS) 42 3453 Piston, Pin & Ring Set (O10' OS) 43 34554 Piston, Pin & Ring Set (O10' OS) 41 34330A Piston & Pin Assy. (Str) (Incl. 43) 41 34331A Piston & Pin Assy. (Str) (Incl. 43) 42 3453 Ring Set (Std.) (3-18' Bore) 42 3453 Ring Set (O10' OS) 43 3453 Ring Set (O10' OS) 44 3453 Ring Set (O10' OS) 45 3453 Ring Set (O10' OS) 46 3453 Ring Set (O10' OS) 47 600662C Rod Assy., Connecting (Incl. 49) 48 34024 Ring Set (O20' OS) 49 34124 Dipper, Oil 50 31443 Clarist (Incl. 10) 50 31441 Clarist (Incl. 10) 50 31443 Clarist (Incl. 10) 50 31445 Screw, 10-24 x 112' 50 31440 Clarist (Incl. 10) 50 30580 Seal, Oil Seal of Cover (Incl. 71, 75, 80, 311 & 312) 51 30580 Seal, Oil Seal of Cover (Incl. 71, 75, 80, 311 & 312) 51 30580 Seal, Oil Seal of Cover (Incl. 71, 75, 80, 311 & 312) 51 30580 Seal, Oil Seal of Cover (Incl. 71, 75, 80, 311 & 312) 51 30580 Seal, Oil Seal of Cover (Incl. 71, 75, 80, 311 & 312) 51 30580 Seal, Oil Seal of Cover (Incl. 71, 75, 80, 311 & 312) 51 30580 Seal, Oil Seal of Cover (Incl. 71, 75, 80, 311 & 312) 51 30580 Seal, Oil Seal of Cover (Incl. 71, 75, 80, 311 & 312) 51 30580 Seal, Oil Seal of Cover (Incl. 71, 75, 80, 311 & 312) 51 30580 Seal, Oil Seal of Cover (Incl. 71, 75, 80, 311 & 312) 51 30580 Seal of Cover (Incl. 71, 75, 80, 311 & 312) 51			·
16 30699C 16 33454 17 29916 18 650548 19 34683 20 32630 25 35256A 26 650561 27 32926 28 650561 29 333365B 30 333365B 30 33365B 30 3365B 30 3			·
16 33454 Governor Lever Assy. 17 29916 Carm, Governor Lever Assy. 18 650548 Screw, 8-32 x 516" 19 34863 Spring, Speed control 20 32630 Seel, Oil 23 35256A Baffle, Blower housing 26 650561 Screw, 14-20 x 58" 28 650561 Screw, 14-20 x 58" 28 32856 Screw, 14-20 x 58" 30 33385B Crankshaft (Ind. 108 & 109) 35 28826 Screw, 10-32 x 34" 36 29918 Lockwasher, # 8 E.T. 37A 30322 Lockwasher, # 8 E.T. 37B 37 29216 Nut & Lockwasher, # 8 E.T. 38 29942 Ring, Retaining 40 34652 Piston, Pin & Ring Set (1010" OS) 40 34653 Piston, Pin & Ring Set (1010" OS) 40 34654 Piston, Pin & Ring Set (1010" OS) 41 34329A Piston & Pin Assy, (2010" OS)(Ind. 43) 41 34330A Piston & Pin Assy, (2010" OS)(Ind. 43) 41 34331A Piston & Pin Assy, (2010" OS)(Ind. 43) 42 34332 Ring Set (1010" OS) 43 27888 Ring Set (1010" OS) 45 2291C Rockett Assy, Connecting (Ind. 49) 46 34024 Piston, Pin & Ring Set (1010" OS) 50 34143 Carnstall (Ind. R) 65 650128 Ring Set (1020" OS) 70 33367B Owneeding Tool (2 pieces) 11 16 (1018) Screw, 12 16 16 16 16 16 16 16 16 16 16 16 16 16			·
17 29916 18 650548 19 34663 Sortw, 8-52 x 5/16' 19 34663 Sortw, 8-52 x 5/16' 19 34663 Sortw, 8-52 x 5/16' 20 32630 Seal, Oil 25 35256A Baffle, Blower housing Sortw, 14/20 x 5/8' 30 33365B Crankshaft (Incl. 108 & 109) Sortw, 14/20 x 5/8' 32 29918 Crankshaft (Incl. 108 & 109) Sortw, 14/20 x 3/8' Crankshaft (Incl. 108 & 109) Sortw, 14/20 x 3/8' Lockwasher, # 8 E.T. Locknut, Hex "Keps", 8-32 Sortw, 14/20 x 3/8' Lockwasher, # 8 E.T. Locknut, Hex "Keps", 8-32 Sortw, 14/20 x 3/8' Lockwasher, # 8 E.T. Locknut, Hex "Keps", 8-32 Sortw, 14/20 x 3/8' Lockwasher, # 8 E.T. Locknut, Hex "Keps", 8-32 Sortw, 14/20 x 3/8' Lockwasher, # 8 E.T. Locknut, Hex "Keps", 8-32 Sortw, 14/20 x 3/8' Lockwasher, # 8 E.T. Locknut, Hex "Keps", 8-32 Sortw, 14/20 x 3/8' Lockwasher, # 8 E.T. Locknut, Hex "Keps", 8-32 Sortw, 14/20 x 3/8' Lockwasher, # 8 E.T. Locknut, Hex "Keps", 8-32 Sortw, 14/20 x 3/8' Lockwasher, # 8 E.T. Locknut, Hex "Keps", 8-32 Sortw, 14/20 x 3/8' Lockwasher, # 8 E.T. Locknut, Hex "Keps", 8-32 Sortw, 14/20 x 3/8' Lockwasher, # 8 E.T. Locknut, Hex "Keps", 8-32 Sortw, 14/20 x 3/8' Lockwasher, # 8 E.T. Locknut, Hex "Keps", 8-32 Sortw, 14/20 x 3/8' Lockwasher, # 8 E.T. Locknut, Hex "Keps", 8-32 Sortw, 14/20 x 3/8' Sortw, 14/20 x 16' Sortw, 14/20 x			·
18 660548 Screw, 8-32 x 5/16" 19 34663 Spring, Speed control 20 32630 Seal, Oil 25 35256A Baffler, Blower housing 26 650561 Screw, 14-20 x 5/8" 30 33365B Crankshaft (Incl. 108 & 109) 35 28266 Screw, 10-32 x 34" 30 2918 Lockwasher, 18 E.T. 37A 30322 Locknut, Hex "Keps", 8-32 37 29216 Nut & Lockwasher, 10-32 "Keps" 38 29642 Ring, Retaining 40 34553 Piston, Pin & Ring Set (Std.) (3-1/8") 40 34553 Piston, Pin & Ring Set (C010" OS) 41 34339A Piston & Pin Assy. (5010" OS) (3014-1/8") 41 34339A Piston & Pin Assy. (5010" OS) (3014-1/8") 41 34331A Piston & Pin Assy. (5010" OS) (3014-1/8") 42 34332 Ring Set (5101" OS) 43 34334 Piston & Pin Assy. (5010" OS) (3014-1/8") 43 3298 Ring Set (510" OS) 43 27888 Ring Set (510" OS) 43 27888 Ring Set (510" OS) 43 3044 Ring Set (510" OS) 43 3443 Ring Set (510" OS) 44 34344 Ring Set (510" OS) 50 34143 Ring Set (510" OS) 60 35262 Ring Set (510" OS) 70 33367B Ring Set (510" OS) 71 33368 Ring Set (510" OS) 72 27642 Pilug, Oil drain 50 3500 Ring Set (510" OS) 60 35262 Ring Set (510" OS) 70 33367B Ring Set (510" OS) 71 3358 Ring Set (510" OS) 72 7642 Pilug, Oil drain 73 3960 Ring Retaining 74 65083 Ring Retaining 75 66083 Ring Retaining 76 66083 Ring Retaining 77			•
19 34663 20 32630 20 32630 21 32526A 22 660561 23 33365B 23 33365B 33 33865B 32 5826 32 5827 32 28918 33 33365B 32 28918 34 28918 35 28926 36 28918 36 28918 37 29216 38 29642 39 29642 39 29642 40 34552 40 34552 40 34552 41 34330A 41 34330A 41 34330A 41 34330A 41 34330A 41 34331A 42 34332 42 34333 42 34334 43 27888 43 27888 45 27898 46 33273A 47 80566C 48 34034 49 34242 50 34734 50 34734 50 34734 50 34734 50 34734 50 34734 50 34734 50 34734 50 35273A 50 560832 50 560833 50 56083 50 56089 50 560			
20 32630 Seaf. Oil 235256A Balte. Blower housing 26 650561 Screw, 14-20 x 5/8" Crankshaft (incl. 108 & 109) 33365B Crankshaft (incl. 108 & 109) 35 29826 Screw, 10-32 x 3/4" Lockwasher, 18 E.T. 37A 30322 Locknut, Hex "Keps", 8-32 Lockwasher, 16 -32 "Keps" Ring, Retaining 40 34552 Piston, Pin & Ring Set (Std.) (3-1/8") Piston, Pin & Ring Set (101") OS) 43553 Piston, Pin & Ring Set (101") OS) Piston, Pin & Ring, Piston, Pin & Pin			
25 35256A			
26 650561 30 33365B 30 33365B Crankshaft (Incl. 108 & 109) 35 28268 36 2918 Lockwasher, #8 E.T. 37A 30322 Locknut, Hex "Keps", 8-32 Aut & Lockwasher, 10-32 "Keps" Ring, Retaining 40 34552 Ring, Retaining 40 34553 Ring Set (301) (3-1/8") Ring Set (3020" OS) Ring Set (301) (3-1/8") Ring Set (3-1/8") Ring Se			·
30 33365B			- Carallanda Carallanda Carallanda Carallanda Carallanda Carallanda Carallanda Carallanda Carallanda Caralland
36 29826 36 29918 36 29918 37 20322 37 20326 38 29942 39 2216 30 34552 40 34553 40 34553 40 34554 41 34329A 41 34330A 41 34331A 42 34332 42 34333 43 81834 43 34334 44 34334 45 34334 46 34334 47 81805 48 34034 49 3452 40 3455 40 34555 41 34329A 42 81331 43 34331A 43 81331A 43 81331A 41 81331A 42 34332 43 81333 41 8150 42 34333 43 8189 81 (Std.) (3-1/8" Bore) 43 3434 43 34334 44 34334 45 81835 46 81835 47 81835 48 8189 8189 8189 8189 8189 8189 8189 81			
36 29918			,
37A 30322 37 29216 Nut & Lockwust, Hex "Keps", 8-32 Nut & Lockwusther, 10-32 "Keps" 38 29642 Ring, Retaining 40 34553 Piston, Pin & Ring Set (Ost.) (3-1/8") 40 34553 Piston, Pin & Ring Set (1,020" OS) 40 34554 Piston, Pin & Ring Set (1,020" OS) 41 34329A Piston & Pin Assy, (3010" OS)(Incl. 43) 41 34331A Piston & Pin Assy, (3010" OS)(Incl. 43) Piston & Pin Assy, (3010" OS)(Incl. 43) Piston & Pin Assy, (1010" OS)(Incl. 43) Piston & Pin Assy, (1010" OS)(Incl. 43) Piston & Pin Assy, (1020" OS) Ring Set (1010" OS) Ring Set (100" OS) Piston pin retaining Rod Assy, Connecting Incl. 49) Piston & Pin Assy, (1020" OS) Ring, Piston pin retaining Rod Assy, Connecting Incl. 49) Piston pin retaining Rod (102" OS)(Incl. 43) Piston pin Rod (10" OS)(Incl. 49) Piston pin Rod (10" OS)(Incl. 49) Piston pin Rod (10" OS) Piston pin Rod (10" OS) Piston pin Rod (10" OS) Rod (10" OS) Piston pin Rod (10" OS) Piston pin Rod (10" OS) Rod (10			·
37 29216 38 29842 Ring, Retaining 19 21452 40 34552 Ring, Retaining 19 215ton, Pin & Ring Set (Std.) (3-1/8") 10 34553 Piston, Pin & Ring Set (L010" OS) 14 34554 Piston, Pin & Ring Set (L010" OS) 14 34330A Piston & Pin & Ring Set (L010" OS) 14 34331A Piston & Pin Assy. (Std.) (101" OS) 15 215ton & Pin Assy. (Std.) (101" OS) 16 21 34331 Piston & Pin Assy. (L010" OS) (Incl. 43) 17 243333 Ring Set (Std.) (3-1/8" Bore) 18 243333 Ring Set (Std.) (3-1/8" Bore) 19 24 34334 Ring Set (L010" OS) 18 2 34334 Ring Set (L020" OS) 19 2 34334 Ring Set (L020" OS) 19 2 34334 Ring Set (L020" OS) 10 3 27888 Ring, Piston pin retaining 10 3 2591C Rod Assy., Connecting (Incl. 49) 10 3 4034 Ring Set (L020" OS) 10 3 2734 Ring Set (L020" OS) 11 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			
38 29642 Ring, Retaining 4 34552 Piston, Pin & Ring Set (Std.) (3-1/8") 40 34553 Piston, Pin & Ring Set (O10" OS) 40 34554 Piston, Pin & Ring Set (O20" OS) 41 34329A Piston & Pin & Ring Set (O20" OS) 41 34329A Piston & Pin & Ring Set (O20" OS) 41 34331A Piston & Pin Assy. (Std) (Incl. 43) 41 34331A Piston & Pin Assy. (O10" OS)(Incl. 43) 42 34332 Ring Set (Std.) (3-1/8" Bore) 42 34333 Ring Set (O10" OS) 43 27888 Ring Set (O10" OS) 43 27888 Ring Set (O10" OS) 43 27888 Ring Set (O10" OS) 43 27884 Ring Set (O10" OS) 44 34334 Ring Set (O10" OS) 45 27884 Ring. Piston pin retaining 45 32591C Rod Assy. Connecting (Incl. 49) 49 34242 Dipper, Oil 47 650662C Bolt. Connecting rod (2 pieces) Lifter, Valve 49 34242 Dipper, Oil 50 34143 Camshaft (MCR) 50 33273A Extension, Blower housing 56 650128 Screw. 10-24 x 1/2" 59 35262 Screw. 10-24 x 1/2" 50 3367B Cylinder cover (Incl. 71, 75, 80, 311 & 312) 81 33367B Cylinder Cover (Incl. 71, 75, 80, 311 & 312) 81 3150 Seal. Oil drain 59 566 Plug, Pipe 72 27642 Plug, Oil drain 59 566 Plug, Pipe 72 27642 Plug, Oil drain 59 59 31 30590 Seal. Oil 30591 Seal. Oil 30591 Seal. Oil 30591 Seal. Oil 30591 Seal. Oil 50 31845 Shaft, Mechanical governor 59 32589 Ring. Retaining 56 650832 Screw. 14-20 x 1-3116" 59 500 Seal. Oil 50 3164 Nut, Hex (12-20) 97 Cockwasher, Heavy split, #10 (Buy loc ally) Cockwasher, H			
40 34552			•
40 34553 40 34554 Piston, Pin & Ring Set (.010" OS) 41 34329A Piston & Pin Assy (.Sto)(Incl.43)(3-1 /8") 41 34330A Piston & Pin Assy (.010" OS)(Incl. 43) 41 34331A Piston & Pin Assy (.010" OS)(Incl. 43) 42 34332 Ring Set (Std.) (3-1/8" Bore) 42 34334 Ring Set (.010" OS) 43 27888 Ring Set (.010" OS) 43 27888 Ring Set (.010" OS) 47 650662C Rod Assy, Connecting (Incl. 49) Bolt, Connecting rod (2 pieces) Lifter, Valve Dipper, Oil Carshaft (MCR) 63 33273A Extension, Blower housing 65 660128 Screw, 10-24 x 1/2" 69 35262 Gasket, Cylinder cover 70 33367B Cylinder Cover (Incl. 71, 75, 80, 311 & 312) 81 30590A Rod Say, Covernor (Incl. 81) 82 30591 Rod Says, Governor Rod Rod Says, Governor Rod			
40 34554 41 34329A 41 34329A 42 34330A 41 34331A 42 34332 43			
41 34329A 41 34330A 41 34330A 42 34332 42 34332 43 Ring Set (Std.) (3-1/8" Bore) 43 34334 42 34333 43 Ring Set (O10" OS) 43 27888 44 Ring, Piston & Pin Ass'y. (2010" CS)(Incl. 43) 45 27888 46 Ring, Piston pin retaining 47 650662C 48 34034 49 34242 50 34143 60 33273A 60 650128 60 33273A 61 650128 62 650128 63 3367B 71 33368 72 7642 74 9556 75 27642 76 13 3368 76 27642 77 27642 78 13 30589A 79 20 30589A 84 29193 86 650333 87 650832 87 650832 87 650839 8116 80 1018 80			
41 34330A Piston & Pin Assyy. (.010" CSyl(ncl. 43) 41 34331A Piston & Pin Assyy. (.020" CSyl(ncl. 43) 42 34333 Ring Set (.010" CS) 42 34334 Ring Set (.010" CS) 43 3434 Ring Set (.010" CS) 44 327888 Ring, Piston pin retaining 45 32591C Rod Assy,. Connecting (Incl. 49) 46 50662C Bolt, Connecting rod (2 pieces) 47 650662C Bolt, Connecting rod (2 pieces) 48 34034 Lifter, Valve 49 34242 Dipper, Oil 50 34143 Camshaft (MCR) 60 33273A Extension, Blower housing 65 650128 Screw, 10-24 x 1/2" 69 35262 "Gasket, Cylinder Cover (Incl. 71, 75, 80, 311 & 312) 71 33368 Bushing, Crankshaft 72A 9556 Plug, Pipe 72 27642 Plug, Oil drain 73 31950 Seal, Oil 80 31845 Shaft, Mechanical governor 81 30590A Washer, Flat Gear Assy,. Governor (Incl. 81) 83 30588A Spool, Governor 87 650832 Screw, 1/4-20 x 1-3/16" 88 32589 Ring, Retaining 89 650815 Washer, Belleville 90 101 610118 Cover, Spark plug (Use as required) 91 10 610118 Cover, Spark plug (Use as required) 92 65049 Screw, 1/4-20 x 1-1/1/16" 93 40300A Head, Cylinder 94 Casket, Head 94 Head, Cylinder 95 Cover, Spark plug (Use as required) 96 Cover, Spark plug (Use as required) 97 Cover, Spark plug (Use as required) 97 Cover, Spark plug (Use as required) 98 Cover, Spark plug (Use as required) 98 Cover, Spark plug (Use as required) 99 Cover, Spark plug (Use as required) 90 Cover, Spark plug (Use as required) 91 Cover, Spark plug (Use as required) 91 Cover, Spark plug (Use as required) 93 Cover, Spark plug (Use as required) 94 Cover, Spark plug (Use as required) 95 Cover, Spark plug (Use as required) 96 Cover, Spark plug (Use as required) 97 Cover, Spark plug (Use as required) 98 Cover, Spark plug (Use as required) 99 Cover, Spark plug (Use as required) 90 Cover, Spark plug (Use as required) 91 Cover, Spark plug (Use as required) 91 Cover, Spark plug (Use as required) 93 Cover, Spark plug (Use as required) 94 Cover, Spark plug (Use as required) 95 Cover, Spark plug (Use as required) 96 Cover Cover (Unit 11) 96 Cover Cover (Unit 11) 97 Cover (Unit 11) 98 Cover (Unit 11) 98 Cover (Unit 11) 9			
41 34331A			
42 34332 42 34333 43 Ring Set (.010" OS) 43 27888 45 27888 46 Ring, Piston pin retaining 47 650662C 48 34034 49 34242 50 Dipper, Oil 50 33273A 50 3273A			
42 34334 Ring Set (.020" OS) 42 34334 Ring Set (.020" OS) 43 27888 Ring, Piston pin retaining 45 32591 CRO662C Bolt, Connecting rod (2 pieces) 47 650662C Bolt, Connecting rod (2 pieces) 48 34034 Liffer, Valve 49 34242 Dipper, Oil 50 34143 Camshaft (MCR) 66 650128 Screw, 10-24 x 1/2" 69 35262 *Gasket, Cylinder cover 70 33367B Cylinder Cover (incl. 71, 75, 80, 311 & 312) 71 33368 Bushing, Crankshaft 72A 9556 Plug, Pipe 72 27642 Plug, Oil drain 75 31950 Seal, Oil 80 31845 Shaft, Mechanical govemor 81 30590A Washer, Flat 82 30591 Gear Assy., Governor (Incl. 81) 83 30588A Spool, Governor 84 29193 Ring, Retaining 86 650832 Screw, 1/4-20 x 1-3/16" 87 650832 Screw, 1/4-20 x 1-3/16" 88 32589 Key, Plywheel 99 650815 Washer, Belleville Nut, Hex (1/2-20) 101 610118 Cover, Spark plug (Use as required) 103 34041A *Gasket, Head 120 34030A Head, Cylinder 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			• ' ' ' '
42 34334 Ring Set (.020" OS) 43 27888 Ring, Piston pin retaining 45 3259fC Bot, Connecting (Incl. 49) 47 650662C Bot, Connecting rod (2 pieces) 48 34034 Lifter, Valve 50 34143 Camshaft (MCR) 50 3273A Extension, Blower housing 65 650128 Screw, 10-24 x 1/2" 69 35262 "Gasket, Cylinder cover 70 33367B Cylinder cover (Incl. 71, 75, 80, 311 & 312) 71 33368 Bushing, Crankshaft 72A 9556 Plug, Pipe 72 27642 Plug, Oil drain 80 31845 Shaft, Mechanical governor 81 30590A Washer, Flat 82 30591 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" 87 650832 Screw, 1/4-20 x 1-1/1/16" 89 32589 Key, Flywheel 90 650815 Washer, Belleville 91 101 610118 Cover, Spark plug (Use as required) 103 4041A "Gasket, Head 103 34030A Head, Cylinder 125 27878A Exhaust Valve (132" OS) (Incl. 151)			
43 27888 45 32591C Rod Assy., Connecting (Incl. 49) 47 650662C Bolt, Connecting rod (2 pieces) Lifter, Valve Dipper, Oil 48 34034 Lifter, Valve Dipper, Oil 50 34143 Camshaft (MCR) 60 33273A Extension, Blower housing 65 650128 Screw, 10-24 x 1/2" 69 35262 70 33367B Cylinder cover 70 33367B Cylinder Cover (Incl. 71, 75, 80, 311 & 312) 81 33368 Plug, Pipe 72 27642 Plug, Oil drain 80 31845 Shaft, Mechanical governor 81 30590A Washer, Flat 82 30591 Gear Assy., Governor (Incl. 81) 83 30588A Spool, Governor 84 29193 Ring, Retaining 86 650833 Screw, 1/4-20 x 1-3/16" Screw, 1/4-20 x 1-11/16" 89 32589 Screw, 1/4-20 x 1-11/16" Hughlian Screw, 1/4-20 x 1-11/16" Screw, 1/4-20 x 1-14/16" Screw, 1/4-20			
45 32591C 47 650662C 48 34034 49 34242 Dipper, Oil 50 34143 65 650128 65 650128 67 33367B 71 33368 72A 9556 72 27642 75 31950 80 31845 81 30590A 82 30591 83 30588A 82 30591 83 30588A 84 29193 86 650832 87 650832 87 650832 87 650832 87 650832 87 650832 87 650832 87 650832 87 650832 87 650832 87 650832 87 650832 87 650833 87 650832 87 650834 88 7 650832 89 7 14-20 x 1-3/16" 89 32589 80 650815 80 3116 81 101 610118 81 103 650489 82 5crew, 1/4-20 x 1-1/1/6" 83 32589 84 29193 85 5crew, 1/4-20 x 1-1/1/6" 86 32589 87 650815 88 32589 98 650815 99 650815 99 7 101 610118 103 650489 104 6404 105 34030A 105 125 27878A 105 125 27880A 105 125 27880A 105 125 27880A 105 125 27880A 106 101.151)			
47 650662C 48 34034 49 34242 50 34143 Carnshaft (MCR) 60 33273A 65 650128 69 35262 70 33367B Cylinder Cover (Incl. 71, 75, 80, 311 & 312) 8116 81 30580A 82 30591 83 30588A 84 29193 86 650833 86 650832 87 650832 87 650815 89 3166 80 317 610118 80 650489 81 50504 82 57878A 83 6504 650831 80 650831 81 6 650489 81 62 650845 81 30441A 81 30590A 82 62 650815 83 66083 84 65083 85 65083 86 65083 86 65083 87 650832 87 650832 88 650833 89 650834 89 650836 80 650836 80 650837 80 650837 80 650838 80 650838 80 650838 80 650838 80 650838 80 650838 80 650839 80 650839 80 650831 80 650831 80 650831 80 650831 80 650832 80 650831 80 650834 80 650835 80 650835 80 650836 80 650837 80 650837 80 650838 80 650838 80 650839 80 650			•
48 34034 49 34242 50 34143 60 33273A 65 650128 69 35262 70 33367B Cylinder Cover (Incl. 71, 75, 80, 311 & 312) 71 33368 72A 9556 722 27642 75 31950 80 31845 81 30590A 82 30591 83 30588A 84 29193 86 650833 86 650833 86 650833 86 650833 86 650833 87 650832 89 32589 89 32589 89 32589 8116 Nut, Hex (12-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 103 650489 119 34041A 120 34030A 125 27878A Exhaust Valve (Std.) (Incl. 151)			
49 34242 50 34143 Camshaft (MCR) 60 33273A Extension, Blower housing 65 650128 Screw, 10-24 x 1/2" 69 35262 70 33367B Cylinder Cover (Incl. 71, 75, 80, 311 & 312) 71 33368 Bushing, Crankshaft 72A 9556 Plug, Pipe 72 27642 Plug, Oil drain Seal, Oil 80 31845 Shaft, Mechanical governor Washer, Flat 82 30591 Sa 30588A Spool, Governor 84 29193 Seal, Oil 85 30588A Spool, Governor 86 650833 Screw, 1/4-20 x 1-3/16" Screw, 1/4-20 x 1-1/1/16" Screw, 1/4-20 x 1-1/1/16" Washer, Belleville Nut, Hex (1/2-20) Screw, Plyw, bug (Use as required) Cover, Spark plug (Use as required) Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/5" S			
50 34143 60 33273A 60 6560128 61 560128 62			·
60 33273A Extension, Blower housing 65 650128 Screw, 10-24 x 1/2" 69 35262 * Gasket, Cylinder cover 70 33367B Cylinder Cover (Incl. 71, 75, 80, 311 & 312) 71 33368 Bushing, Crankshaft 72A 9556 Plug, Pipe 72 27642 Plug, Oil drain 75 31950 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 86 650833 Screw, 1/4-20 x 1-3/16" 87 650832 Screw, 1/4-20 x 1-11/16" 89 32589 Key, Flywheel 92 650815 Washer, Belleville 93 8116 Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A * Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A			
65 650128 69 35262 70 33367B Cylinder Cover (Incl. 71, 75, 80, 311 & 312) 71 33368 Ryling, Crankshaft 72A 9556 Plug, Pipe 72 27642 Plug, Oil drain 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 86 650833 Screw, 1/4-20 x 1-3/16" Screw, 1/4-20 x 1-11/16" 89 32589 Key, Flywheel 92 650815 Washer, Belleville Washer, Belleville Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A 120 34030A Head, Cylinder Exhaust Valve (Std.) (Incl. 151) Exhaust Valve (Std.) (Incl. 151)			
69 35262 * Gasket, Cylinder cover 70 33367B Cylinder Cover (Incl. 71, 75, 80, 311 & 312) 71 33368 Bushing, Crankshaft 72A 9556 Plug, Pipe 72 27642 Plug, Oil drain 75 31950 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 86 650833 Screw, 1/4-20 x 1-3/16" 87 650832 Screw, 1/4-20 x 1-11/16" 89 32589 Key, Flywheel 92 650815 Washer, Belleville 93 8116 Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A * Gasket, Head 120 34030A Head, Cylinder 27880A Exhaus			<u> </u>
70 33367B 71 33368 72A 9556 72 27642 73 1950 80 31845 81 30590A 82 30591 83 30588A 84 29193 86 650833 86 650832 87 650832 89 32589 89 116 80 3161 80 3176 80 3186 80 3186 81 000000000000000000000000000000000000			·
71 33368 72A 9556 72 27642 Plug, Oil drain 75 31950 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 86 650833 Screw, 1/4-20 x 1-3/16" 87 650832 Screw, 1/4-20 x 1-11/16" 89 32589 Key, Flywheel 92 650815 Washer, Belleville 93 8116 Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A 120 34030A Head, Cylinder Exhaust Valve (Std.) (Incl. 151) 125 27880A			
72A 9556 72 27642 75 31950 80 31845 80 31845 81 30590A 82 30591 83 30588A 84 29193 86 650833 87 650832 89 32589 90 650815 91 610118 91 3116 91 3105 91 101 610118 91 34041A 120 34030A 125 27878A 125 27878A 150 130590H Plug, Pipe Plug, Oil drain Seal, Oil Plug, Pipe Plug, Oil drain Seal,			
72 27642 Plug, Oil drain 75 31950 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 86 650833 Screw, 1/4-20 x 1-3/16" 87 650832 Screw, 1/4-20 x 1-11/16" 89 32589 Key, Flywheel 92 650815 Washer, Belleville 93 8116 Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A *Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			
75 31950 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 86 650833 Screw, 1/4-20 x 1-3/16" 87 650832 Screw, 1/4-20 x 1-11/16" 89 32589 Key, Flywheel 92 650815 Washer, Belleville 93 8116 Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A * Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			
80 31845 Shaft, Mechanical governor 81 30590A Washer, Flat 82 30591 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 1-11/16" 89 32589 Key, Flywheel 92 650815 Washer, Belleville 93 8116 Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A *Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			•
81 30590A 82 30591 83 30588A 84 29193 86 650833 87 650832 89 650815 80 8116 810 610118 8116 8116 8116 8116 8116 8116 811			
82 30591 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 1-11/16" 89 32589 Key, Flywheel 92 650815 Washer, Belleville 93 8116 Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A * Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A			
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 1-11/16" 89 32589 Key, Flywheel 92 650815 Washer, Belleville 93 8116 Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A * Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			
84 29193 Ring, Retaining 86 650833 Screw, 1/4-20 x 1-3/16" 87 650832 Screw, 1/4-20 x 1-11/16" 89 32589 Key, Flywheel 92 650815 Washer, Belleville 93 8116 Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A * Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			
86 650833 Screw, 1/4-20 x 1-3/16" 87 650832 Screw, 1/4-20 x 1-11/16" 89 32589 Key, Flywheel 92 650815 Washer, Belleville 93 8116 Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A * Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			
87 650832 Screw, 1/4-20 x 1-11/16" 89 32589 Key, Flywheel 92 650815 Washer, Belleville 93 8116 Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A * Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			
89 32589 Key, Flywheel 92 650815 Washer, Belleville 93 8116 Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A * Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			•
92 650815 93 8116 93 8116 Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A * Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			·
93 8116 Nut, Hex (1/2-20) 97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A * Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			
97 Lockwasher, Heavy split, #10 (Buy loc ally) 101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A * Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			·
101 610118 Cover, Spark plug (Use as required) 103 650489 Screw, 1/4-20 x 5/8" 119 34041A * Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)		0110	
103 650489 Screw, 1/4-20 x 5/8" 119 34041A * Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)		610118	• • • • • • • • • • • • • • • • • • • •
119 34041A * Gasket, Head 120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			
120 34030A Head, Cylinder 125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			·
125 27878A Exhaust Valve (Std.) (Incl. 151) 125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			·
125 27880A Exhaust Valve (1/32" OS) (Incl. 151)			
www.mymowerparts.com			
w w w .mymowerparts.com	123		ernarte com
		w w w.mymow	ciparts.com

	Part Number Qty	
	34035	Intake Valve (Std.) (Incl. 151)
	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)
	650690	Washer, Belleville
	650727	Screw, 5/16-18 x 1-3/4" (Use as requi red)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse with
130A	0021A	•
		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)
135	33636	Resistor Spark Plug (RJ17LM)
	33369	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	35862	Seal Assy., Intake valve
	27882	Cap, Upper valve spring
	27881	Spring, Valve
	32581	
		Cap, Lower valve spring
	27896A	* Gasket, Breather cover
	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Valve spring
	35350	Tube, Breather
	650128	Screw, 10-24 x 1/2"
	650597	Screw, 10-24 x 5/8"
	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	34707	Pipe, Intake
186	34661	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
	28942	Screw, 10-32 x 3/8"
	650378	Screw, Torx T-30, 5/16-18 x 1-1/8 "
	27915A	* Gasket, Intake pipe
	650824	Stud, 1/4-20 x 7.33 (Use as required)
228A	650851	Stud, 1/4-20 x 8.1 (Use as required) (Used with drilled thru
		elbow)
242	33267	Bracket, Air cleaner
	33269A	Cover, Air cleaner
	33375D	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
	33280A	Muffler
275B	391026	Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler
		can be used on any model.)
276	31588	Plate, Muffler locking
	650729	Screw, 5/16-18 x 3-3/16"
211	000120	, , , , , , , , , , , , , , , , , , ,

www.mymowerparts.com

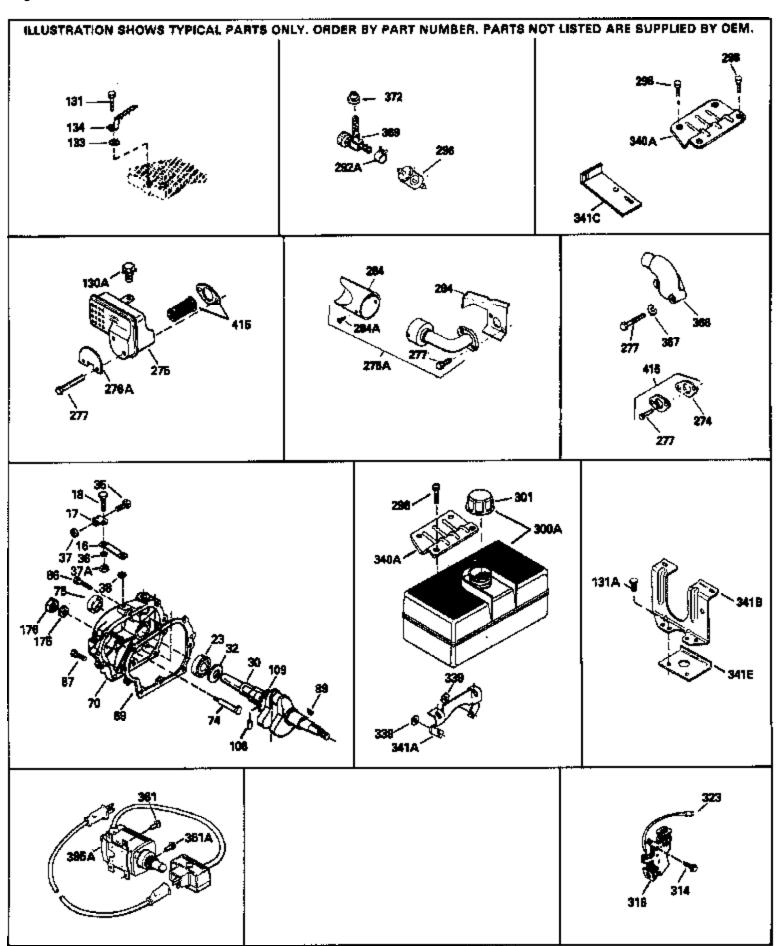
		ty Description
	33013	Cover, Starter bubble
282	650760	Screw, 8-32 x 3/8"
285	32125	Cup, Starter
286	35446	Screen, Starter (Stationary)
	29752	Nut & Lockwasher, 1/4-28
	29774	Fuel Line (Braided 8-1/4")(21 cm)(As req.)
	30705	Fuel Line (Braided 16")(41 cm)(Use as req.)
	30962	
		Fuel Line (Braided 32")(81 cm)(Use as req.)
	26460	Clamp, Fuel line (Use as required)
	650665	Screw, 1/4-15 x 7/8"
300	34156A	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.
204	44.04.44D	Fire Con (Misto Plantic) (Ctal) (4.4 (011 LD.)
	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)
301	01210	(1-3/16" I.D)
		(1-3/10 1.D)
301	35355	Fuel Cap (Red plastic) (1-1/2" I.D.)
306	29673	* Gasket, Oil fill
310	31297	Dipstick (Incl. 306)
	35941	Dipstick (Incl. 306)
	29443	Clip, Fuel line (Use as required)
	34246	Clip, Ground wire (Use as required)
	35392	Plug, Starter
	34154	Plate, Fuel tank mounting
	34155	Bracket, Fuel tank mounting
	650561	Screw, 1/4-20 x 5/8"
	34346	Decal, Instruction
370B	34387	Decal, Instruction Can be used on HM80 with stamped steel
		recoil starter.
2701	34686	Docal Namo
		Decal, Name
	34870	Decal, Instruction Can be used on HM80 with diecast starter.
	631021	Inlet Needle, Seat & Clip Assy.
380	632351	Carburetor (Incl. 184) (Refer to Division 5, Section A, page
		188 for breakdown or Fiche18A-1, Grid F-5)
39∩∆	590633	Rewind Starter (Refer to Division 5, Section C, page 30 for
330A	330035	breakdown or Fiche 18A-1, Grid G-5)
		breakdown of Fiche ToA-1, Old O-0)
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
	33279G	Gasket Set (Incl. items marked*)
420	730225	SAE 30, 4-Cycle Engine Oil (Quart)
	730226	SAE 5W30, 4-Cycle Engine Oil (Quart)



www.mymowerparts.com

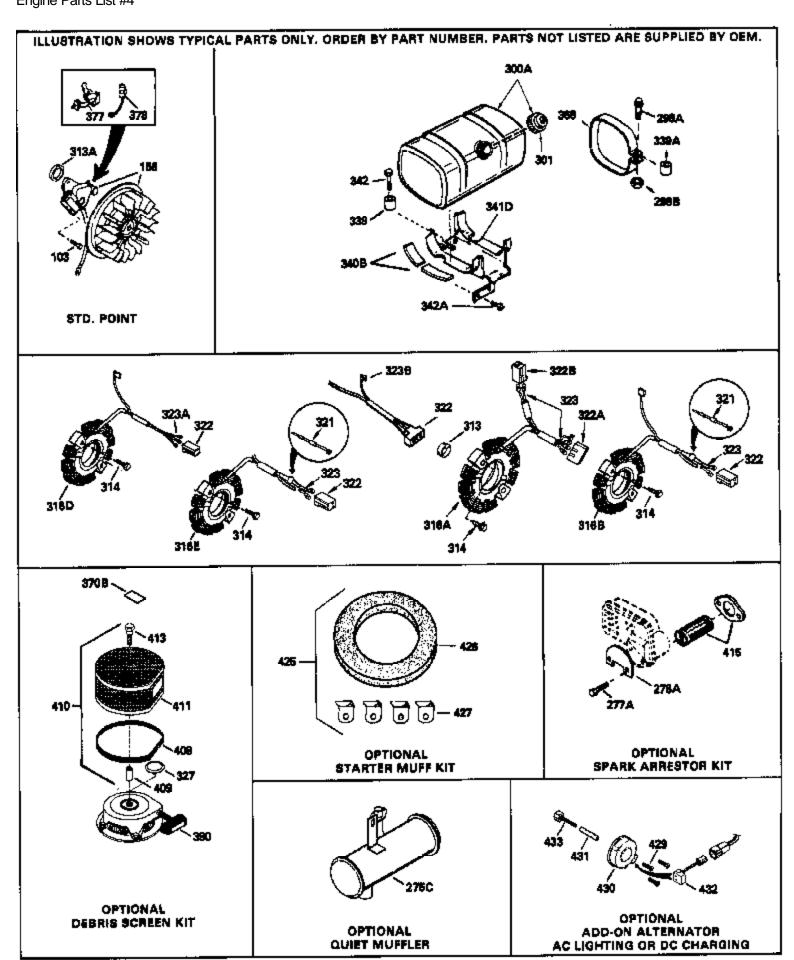
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 $\,$ Page 6 of 11 Engine Parts List #2

Ref #	Part Number	Otv	Description
	34348B	۵.,	Cylinder (Incl.2,20,72,72A) (3-1/8" B ore)
	27652		Pin, Dowel
	34663		Spring, Speed control
	27642		Plug, Oil drain
97			Lockwasher, Heavy split, #10 (Buy loc ally)
	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
	35350		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
	730127		Air Cleaner Ass'y. (Incl.238,239,240,241,243,245 & 370)
ZL!	100121		(Use as required)
			, ,
227	730164		Air Cleaner Ass'y. (Incl. 238, 239, 240, 241, 243 & 245) (Use
			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
			elbow)
000	070704		,
	27272A		* Gasket, Air cleaner
	27272A		* Gasket, Air cleaner
	33266		Bracket, Air cleaner
	33267		Bracket, Air cleaner
	28820		Screw, 10-32 x 1/2"
	34700		Element, Air cleaner
	33268		Element, Air cleaner
	33269A		Cover, Air cleaner
	650513		Nut, Wing, 1/2-20
	33280A		Muffler
2/5B	391026		Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler
			can be used on any model.)
276	31588		Plate, Muffler locking
	650729		Screw, 5/16-18 x 3-3/16"
	26460		Clamp, Fuel line (Use as required)
	29673		* Gasket, Oil fill
	35941		Dipstick (Incl. 306)
	34870		Decal, Instruction Can be used on HM80 with diecast starter.
	34387		Decal, Instruction Can be used on HM80 with stamped steel
			recoil starter.
000	000054		
380	632351		Carburetor (Incl. 184) (Refer to Division 5, Section A, page
			188 for breakdown or Fiche18A-1, Grid F-5)



www.mymowerparts.com

16 17 18 19 30 35 36 37 37A 38 69 70 74 75 86 87 89 97 108 109 127A 127A	Part Number 33454 29916 650548 34663 33365B 29826 29918 29216 30322 29642 35262 33367B 31855 31950 650833 650832 32589 29783 33245 26073 650570 6021A	Qty	Description Governor Lever Assy. Clamp, Governor lever Screw, 8-32 x 5/16" Spring, Speed control Crankshaft (Incl. 108 & 109) Screw, 10-32 x 3/4" Lockwasher, # 8 E.T. Nut & Lockwasher, 10-32 "Keps" Locknut, Hex "Keps", 8-32 Ring, Retaining * Gasket, Cylinder cover Cylinder Cover (Incl. 71, 75, 80, 311 & 312) Retainer, Bearing Seal, Oil Screw, 1/4-20 x 1-3/16" Screw, 1/4-20 x 1-11/16" Key, Flywheel Lockwasher, Heavy split, #10 (Buy loc ally) Pin, Crankshaft gear Gear, Crankshaft Washer, Flat (Use as required) Washer, Flat (Use as required, but do notuse with
131 131A 131A 131A 133 134 179B 200A 228A	650802 650737 650738 650713 792028 650890 30747 30593 34664 650824 650851		650691 washer) Screw, 1/4-20 x 5/8" (Use as required) Screw, 1/4-20 x 1/2" (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Screw, 5/16-18 x 5/8" (Use as require d) Screw, 5/16-18 x 7/8" (Use as require d) Washer, Lock, 5/16" Clip, Spark plug shorting Clip, Primer line (Use as required) Control Bracket (Incl.19,203,204,206, 209) Stud, 1/4-20 x 7.33 (Use as required) Stud, 1/4-20 x 8.1 (Use as required) (Used with drilled thru elbow)
250B 274	33267 33269A 35865 391026		Bracket, Air cleaner Cover, Air cleaner Gasket, Exhaust (Use as required) Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler can be used on any model.)
277 298 301	33280A 650729 650665 410144B 33032		Muffler Screw, 5/16-18 x 3-3/16" Screw, 1/4-15 x 7/8" 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)
339 370J	35355 35038 34870 730130		Fuel Cap (Red plastic) (1-1/2" I.D.) Spacer, Tank Decal, Instruction Can be used on HM80 with diecast starter. Exh.Adapter Kit (Incl.274,277)(Use as req.)



www.mymowerparts.com

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HM80-155344K Page 10 of 11 Engine Parts List #4

Ref #	Part Number	Qty	Description
19	34663		Spring, Speed control
97			Lockwasher, Heavy split, #10 (Buy loc ally)
103	650489		Screw, 1/4-20 x 5/8"
127A	26073		Washer, Flat (Use as required)
	650570		Washer, Flat (Use as required)
	610848		Magneto (w/ring gear for 110 volt sta rter) NOTE: The
100	0.100.10		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
179B	30593		Clip, Primer line (Use as required)
	34664		Control Bracket (Incl.19,203,204,206, 209)
	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	00001		
			elbow)
242	33267		Bracket, Air cleaner
250B	33269A		Cover, Air cleaner
275B	391026		Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler
			can be used on any model.)
	05004		·
	35824		Muffler (Optional quiet muffler)
	650696		Screw, 5/16-18x2-3/4" (Used with 276A)
	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.)
201	24240		Fuel Cap (Ped Plactic) (Spurt Pegistant High Profile)
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.)
313A	33876		Gasket, Stator
327	35392		Plug, Starter
	35038		Spacer, Tank
	650561		Screw, 1/4-20 x 5/8"
	34870		Decal, Instruction Can be used on HM80 with diecast starter.
	34387		Decal, Instruction Can be used on HM80 with stamped steel
3700	34307		recoil starter.
			recoil starter.
377	30547A		Contact Assy., Breaker
378	30548B		Condenser
408	35570		Screen Seal (Can be used on HM80 with stamped steel
			recoil starter)
100	05500		,
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
710	700070		used on HM80 with stamped steel recoil starter)
			,
411	35568		Debris Screen (Can be used on HM80 with stamped steel
			recoil starter)
440	650007		Carous E/16 10 v 1 E/0" (Can be used on LIMO) with
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.)
	730572		Starter Muff Kit (Incl. 370J, 426 & 427) (Can be used on
120			HM80 with die cast starter)
			· ····································

www.mymowerparts.com

For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983 HM80-155344K Page 11 of 11 Engine Parts List #4

Ref #	Part Number (Oty Description
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).