Form No. 3439-155 Rev C

TORO®

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Parts Catalog

# TimeCutter® ZS 4200T

## Riding Mower

**Model No. 74687—Serial No. 406800000 and Up**

Register at www.Toro.com.
Original Instructions (EN)

CE

*3439-155* C

# Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

### Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

### Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1,6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

### Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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# Frame Assembly

# Frame Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 137-9820-01 | 1 | Frame Assembly |
| 2 | 140-5045 | 1 | Pan-Floor ASM |
| 2:2 | 135-3295 | 1 | Decal-Warning |
| 3 | 138-7520-01 | 2 | Plate-Mount, Hydro |
| 5 | 137-7020-01 | 1 | Mount-Hydro, Front (Right) |
| 6 | 139-3211-01 | 1 | Mount-Hydro, Front (Left) |
| 7 | 138-9791-01 | 1 | Brace-Cross |
| 9 | 138-0867-03 | 1 | Guard-Muffler |
| 10 | 138-6036-03 | 1 | Support-Seat |
| 11 | 138-2548 | 2 | Spring-Compression |
| 12 | 138-9820-03 | 1 | Guard-Engine |
| 14 | 138-9827-01 | 1 | Footrest |
| 15 | 140-2098 | 2 | Axle Stub ASM |
| 15:2 | 109-3678 | 2 | Bearing-Ball |

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 17 | 138-7200 | 2 | Cap-Grease |
| 18 | 117-1232-03 | 1 | Bracket-Hitch |
| 20 | 139-5890 | 1 | Decal-Timecutter |
| 21 | 139-2387 | 1 | Decal-Timecutter |
| 22 | 121-2989 | 2 | Decal-Bypass |
| 26 | 138-9753 | 20 | Screw |
| 27 | 139-2429 | 4 | Screw-HHF |
| 28 | 139-2596 | 14 | Screw-HHF |
| 30 | 139-2428 | 4 | Screw-HWH |
| 32 | 139-2430 | 4 | Nut-HF, NI |
| 33 | 119-4041 | 14 | Nut-HF |
| 35 | 139-3220 | 1 | Tread-Step |
| 36 | 701178 | 2 | Cap-Protector |

# Deck Lift Assembly

# Deck Lift Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 137-7093-03 | 1 | Deck Lift ASM |
| 2 | 138-6021 | 2 | Bracket-Pivot, Decklift |
| 3 | 137-9844 | 1 | LH Arm ASM |
| 4 | 137-9846 | 1 | RH Arm ASM |
| 5 | 139-2350-01 | 1 | Bracket-HOC |
| 6 | 138-2564 | 2 | Plate-Adjustment, HOC |
| 7 | 137-7087-03 | 1 | Lever-Lift |
| 8 | 138-6050 | 1 | Rod-Mount, Deck |
| 9 | 119-8810 | 1 | Pin-Pivot |
| 14 | 139-2562 | 7 | Pin-Hair |

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 15 | 138-9753 | 5 | Screw |
| 16 | 139-2596 | 1 | Screw-HHF |
| 18 | 137-9847 | 2 | Screw-Shoulder |
| 20 | 140-5063 | 2 | Washer-Hardened, Cz |
| 21 | 139-2611 | 7 | Washer-Flat |
| 23 | 119-4041 | 1 | Nut-HF |
| 24 | 119-4042 | 2 | Nut-HF, NI |
| 25 | 139-1725 | 1 | Nut-Hex |
| 26 | 140-2748 | 1 | Decal-HOC |
| 27 | 1-633268 | 1 | Grip-Lever |

# Tire and Caster Assembly

# Tire and Caster Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 139-3274-01 | 2 | Fork ASM |
| 2 | 139-5842 | 2 | Tire ASM |
| 2:1 | 140-2736 | 1 | Tire |
| 2:3 | 114-1640 | 2 | Bushing-Flange |
| 2:4 | 232-27 | 1 | Stem-Valve |
| 2:5 | 302-5 | 1 | Fitting-Grease |

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 2:99 | 105-0844 | 1 | Tube-Inner ● ■ |
| 5 | 138-7240 | 2 | Bushing-Spanner |
| 6 | 139-2607 | 2 | Screw-HH |
| 7 | 139-2617 | 2 | Nut-Lock, NI |
| 8 | 115-1151 | 2 | Washer-Flat |
| 9 | 139-2598 | 2 | Screw-HHF |

● Not illustrated

■ Optional Equipment

# Traction Drive Assembly

# Traction Drive Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 139-7450 | 1 | LH Hydro Transaxle ASM |
| 2 | 139-7451 | 1 | RH Hydro Transaxle ASM |
| 3 | 138-2571-03 | 1 | Crossplate-Hydro |
| 4 | 139-2399 | 1 | V-Belt |
| 5 | 138-9809 | 1 | Spacer |
| 6 | 138-7276 | 1 | Arm-Idler |
| 7 | 138-7277 | 1 | Spacer-Arm, Idler |
| 8 | 68-0030 | 1 | Idler |
| 9 | 138-7597 | 1 | Pulley-Idler, Flat |
| 10 | 137-7040 | 1 | Spring-Return, Pedal |
| 11 | 138-7245 | 1 | Rod-Bypass, RH |
| 12 | 138-7243 | 1 | Rod-Bypass, LH |
| 13 | 137-3083 | 2 | Pin-Hair |

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 14 | 139-2588 | 1 | Screw-CARR |
| 15 | 140-5024 | 1 | Screw-HHF |
| 16 | 138-7590 | 4 | Screw-HHF |
| 17 | 120-9738 | 4 | Screw-HH |
| 18 | 139-2605 | 2 | Screw-HH |
| 19 | 139-2603 | 4 | Screw-HH |
| 21 | 5-4460 | 1 | Washer-Pivot |
| 22 | 119-4041 | 10 | Nut-HF |
| 24 | 119-4039 | 6 | Nut-Hex |
| 25 | 139-2564 | 8 | Nut-Lug |
| 32 | 139-2610 | 6 | Washer-Flat |
| 33 | 120-9683 | 2 | Washer-Plain |
| 34 | 119-8952 | 2 | Washer |

# LH Hydro Transmission Assembly No. 139-7450

# LH Hydro Transmission Assembly No. 139-7450 (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 120-5532 | 1 | Main Housing ASM |
| 2 | 120-5534 | 1 | Housing Side Kit |
| 5 | 104-2189 | 1 | Plug-Thread, Straight |
| 7 | 117-5359 | 16 | Screw-HHF |
| 10 | | 1 | Seal-Lip ● |
| 31 | 106-8677 | 1 | Ring-Retaining, External |
| 32 | 106-8678 | 1 | Rod-Bypass |
| 33 | 106-8679 | 1 | Ring-Retaining, Internal |
| 40 | 104-5304 | 1 | Swashplate-Trunnion |
| 42 | 104-2116 | 1 | Stud |
| 43 | 112-9853 | 1 | Puck-Friction |
| 45 | 114-8491 | 1 | Washer |
| 47 | 105-1872 | 1 | Nut |
| 50 | 133-1793 | 1 | Spring-Block |
| 51 | 120-5538 | 1 | Washer |
| 52 | 104-5306 | 1 | Shaft-Input |
| 53 | 104-5311 | 1 | Bearing-Ball |
| 54 | 104-5307 | 1 | Ring-Retaining |
| 55 | 104-5308 | 1 | Spacer |
| 56 | 104-5310 | 1 | Seal-Lip |
| 57 | 104-5309 | 1 | Ring-Retaining |
| 58 | 104-2147 | 1 | Sealant |
| 60 | 94-6922 | 2 | Bearing-Thrust |
| 70 | 104-5339 | 1 | Washer-Flat |
| 71 | 104-5340 | 1 | Ring-Retaining |
| 72 | 104-5316 | 1 | Gear-Pinnion, 13T |
| 73 | 106-8683 | 1 | Shaft-Motor |
| 74 | 104-5360 | 1 | Washer |
| 80 | 119-5541 | 1 | Washer |
| 81 | 104-5317 | 1 | Gear-10T/48T |
| 82 | 104-5318 | 1 | Gear-Jackshaft, 10T |
| 83 | 104-5329 | 1 | Pin-Jackshaft |
| 91 | 120-5539 | 1 | Gear-Bull |
| 92 | 104-2142 | 1 | Nut-HJ |
| 93 | 115-8314 | 1 | Bushing-Inboard |
| 94 | 120-5540 | 1 | Shaft-Axle |
| 95 | 120-5541 | 1 | Bearing-Sleeve |
| 96 | 120-5542 | 1 | Seal-Lip |
| 100 | 106-8694 | 1 | Disc-Brake, Cog |
| 110 | 106-8677 | 1 | Ring-Retaining, External |
| 130 | 103-2666 | 1 | Cylinder Block Kit |
| 131 | 110-8561 | 1 | Pump Block ASM |
| 132 | 117-5362 | 1 | Control Arm Kit |
| 133 | 106-8688 | 1 | Brake Arm Kit |
| 134 | 112-9861 | 1 | Center Section Filter Kit |
| 135 | 114-1634 | 1 | Filter Kit |
| 136 | 121-5730 | 1 | RH Expansion Tank Kit |
| 137 | 120-5549 | 1 | Bypass Kit |
| 138 | 121-5731 | 1 | Hub Kit |
| 139 | 135-7349 | 1 | Fan And Pulley Kit |
| 139:1 | 116-9714 | 1 | Nut-HJ |
| 139:2 | 116-9708 | 1 | Washer-Slotted |
| 139:4 | 135-7364 | 1 | Fan 7.0 X 10 Blade |
| 150 | 104-5349 | 1 | Fitting-SAE |
| 151 | 115-8302 | 1 | Hose |
| 152 | 104-5361 | 1 | O-Ring |
| 157 | 120-7102 | 1 | Ring-Retaining |
| 159 | 121-5728 | 1 | Case-Tube |
| 160 | 125-0041 | 1 | Cap-Axle |
| 162 | 139-3278 | 1 | Breather ASM Kit |
| 163 | 120-7103 | 1 | Seal And Ring Kit |

● Not serviced separately

# RH Hydro Transmission Assembly No. 139-7451

# RH Hydro Transmission Assembly No. 139-7451 (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 120-5531 | 1 | Main Housing ASM |
| 2 | 120-5533 | 1 | Housing Side Kit |
| 5 | 104-2189 | 1 | Plug-Thread, Straight |
| 7 | 117-5359 | 16 | Screw-HHF |
| 10 | | 1 | Seal-Lip ● |
| 31 | 106-8677 | 2 | Ring-Retaining, External |
| 32 | 106-8678 | 1 | Rod-Bypass |
| 33 | 106-8679 | 1 | Ring-Retaining, Internal |
| 40 | 104-5304 | 1 | Swashplate-Trunnion |
| 42 | 104-2116 | 1 | Stud |
| 43 | 112-9853 | 1 | Puck-Friction |
| 45 | 114-8491 | 1 | Washer |
| 47 | 105-1872 | 1 | Nut |
| 50 | 120-5538 | 1 | Washer |
| 51 | 133-1793 | 1 | Spring-Block |
| 52 | 104-5306 | 1 | Shaft-Input |
| 53 | 104-5311 | 1 | Bearing-Ball |
| 54 | 104-5307 | 1 | Ring-Retaining |
| 55 | 104-5308 | 1 | Spacer |
| 56 | 104-5310 | 1 | Seal-Lip |
| 57 | 104-5309 | 1 | Ring-Retaining |
| 58 | 104-2147 | 1 | Sealant |
| 60 | 94-6922 | 2 | Bearing-Thrust |
| 70 | 104-5339 | 1 | Washer-Flat |
| 71 | 104-5340 | 1 | Ring-Retaining |
| 72 | 104-5316 | 1 | Gear-Pinnion, 13T |
| 73 | 106-8683 | 1 | Shaft-Motor |
| 74 | 104-5360 | 1 | Washer |
| 80 | 119-5541 | 1 | Washer |
| 81 | 104-5317 | 1 | Gear-10T/48T |
| 82 | 104-5318 | 1 | Gear-Jackshaft, 10T |
| 83 | 104-5329 | 1 | Pin-Jackshaft |
| 91 | 120-5539 | 1 | Gear-Bull |
| 92 | 104-2142 | 1 | Nut-HJ |
| 93 | 115-8314 | 1 | Bushing-Inboard |
| 94 | 120-5540 | 1 | Shaft-Axle |
| 95 | 120-5541 | 1 | Bearing-Sleeve |
| 96 | 120-5542 | 1 | Seal-Lip |
| 100 | 106-8694 | 1 | Disc-Brake, Cog |
| 110 | 106-8677 | 1 | Ring-Retaining, External |
| 130 | 103-2666 | 1 | Cylinder Block Kit |
| 131 | 110-8561 | 1 | Pump Block ASM |
| 132 | 117-5362 | 1 | Control Arm Kit |
| 133 | 106-8688 | 1 | Brake Arm Kit |
| 134 | 112-9862 | 1 | Center Section Filter Kit |
| 135 | 114-1634 | 1 | Filter Kit |
| 136 | 121-5735 | 1 | LH Expansion Tank Kit |
| 137 | 107-2489 | 1 | Bypass Arm Kit |
| 138 | 121-5731 | 1 | Hub Kit |
| 139 | 135-7349 | 1 | Fan And Pulley Kit |
| 139:1 | 116-9714 | 1 | Nut-HJ |
| 139:2 | 116-9708 | 1 | Washer-Slotted |
| 139:4 | 135-7364 | 1 | Fan 7.0 X 10 Blade |
| 150 | 104-5349 | 1 | Fitting-SAE |
| 151 | 115-8302 | 1 | Hose |
| 152 | 104-5361 | 1 | O-Ring |
| 157 | 120-7102 | 1 | Ring-Retaining |
| 159 | 121-5728 | 1 | Case-Tube |
| 160 | 125-0041 | 1 | Cap-Axle |
| 162 | 139-3278 | 1 | Breather ASM Kit |
| 163 | 120-7103 | 1 | Seal And Ring Kit |

● Not serviced separately

# Brake Assembly

# Brake Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 138-2514 | 1 | Brake Box ASM |
| 2 | 133-9284-03 | 1 | Bracket-Mount, Brake |
| 3 | 138-2591 | 1 | Rod-Brake, LH |
| 4 | 138-2592 | 1 | Rod-Brake, RH |
| 5 | 117-1169 | 4 | Spring-Compression |
| 7 | 137-3083 | 2 | Pin-Hair |
| 8 | 32144-36 | 4 | Screw-PPH |
| 9 | 32144-4 | 2 | Screw-HWH |
| 10 | 119-8952 | 6 | Washer |
| 11 | 137-3088 | 2 | Nut-Hex |

# Rear Tire Assembly

# Rear Tire Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 139-5846 | 2 | Tire ASM |
| 1:1 | 140-2729 | 1 | Tire |
| 1:3 | 232-27 | 1 | Stem-Valve |
| 1:99 | 107-2491 | 1 | Tube-Tire ● |

● Not illustrated

# Seat Pan Assembly

# Seat Pan Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 138-9781-03 | 1 | Pan-Seat |
| 2 | 138-7555 | 1 | Rod-Pivot |
| 3 | 137-3010 | 2 | Screw-BHCS |
| 4 | 147-5157 | 1 | Seat-16 In |
| 6 | 37-8771 | 2 | Bolt-Shoulder, HF |
| 8 | 5-4460 | 2 | Washer-Pivot |
| 9 | 137-3052 | 2 | Screw-HH |
| 12 | 139-2398 | 1 | Cable-Lanyard |
| 13 | 120-7950 | 1 | Screw-Torx |

# Seat Assembly No. 147-5157

# Seat Assembly No. 147-5157 (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 139-5891 | 1 | Seat-16 In |
| 2 | 147-2983 | 1 | Cover-Seat |
| 3 | 82-2190 | 1 | Switch-Bail |

# Motion Control Assembly

# Motion Control Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 138-7598-03 | 1 | Plate-Control Box, LH |
| 2 | 138-7599-03 | 1 | Plate-Control Box, RH |
| 3 | 139-3279 | 1 | Box-Storage |
| 4 | 119-3470 | 2 | Actuator Arm ASM |
| 4:2 | 256-156 | 2 | Bushing-Flange |
| 5 | 133-9299-05 | 2 | Arm-Control |
| 6 | 139-5803 | 2 | Eccentric |
| 7 | 138-7539 | 2 | Spring-Torsion |
| 8 | 133-7055 | 1 | Handle-Control, LH |
| 8:1 | 121-0726 | 1 | Grip |
| 9 | 133-7057 | 1 | Handle-Control, RH |
| 9:1 | 121-0726 | 1 | Grip |
| 10 | 138-2580 | 2 | Rod-Hydro, Front |
| 11 | 138-2579 | 2 | Rod-Hydro, Rear |
| 12 | 121-1753 | 2 | Pin-Rod, Hydro |
| 13 | 138-9750 | 1 | Speed Control ASM |
| 14 | 138-7541 | 2 | Plate-Retainer |
| 15 | 132-9368 | 1 | Knob-RH |
| 16 | 132-9369 | 1 | Knob-LH |
| 17 | 132-6853 | 2 | Damper-Non Cavitating |
| 18 | 138-7215 | 2 | Stud-Damper |
| 19 | 93-6079 | 2 | Spacer-Nylon |
| 20 | 120-2273 | 2 | Washer-Nylon |
| 21 | 119-8925 | 2 | Washer-Belleville |
| 22 | 119-8952 | 2 | Washer |
| 23 | 139-5811 | 2 | Bolt-Pivot, Eccentric |
| 24 | 139-2556 | 2 | Bolt-Pivot |
| 25 | 120-7950 | 4 | Screw-Torx |
| 26 | 37-8771 | 2 | Bolt-Shoulder, HF |
| 27 | 115-5099 | 2 | Bolt-Pivot |
| 28 | 94-4496 | 1 | Screw-PPH |
| 29 | 139-1713 | 2 | Screw-Taptite |
| 30 | 100-1445 | 4 | Bolt-CARR |
| 31 | 138-9753 | 10 | Screw |
| 32 | 139-2597 | 4 | Screw-HHF |
| 33 | 137-3005 | 4 | Nut-HF |
| 34 | 137-3088 | 6 | Nut-Hex |
| 35 | 117-1240 | 2 | Washer |
| 36 | 119-4041 | 2 | Nut-HF |
| 37 | 119-4042 | 4 | Nut-HF, NI |
| 38 | 139-3280-01 | 1 | Plate-Kick |

# Engine and Muffler Assembly

# Engine and Muffler Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 139-0601 | 1 | Engine-2P77F |
| 2 | 139-5865 | 1 | Muffler |
| 5 | 139-2576 | 4 | Screw-HWH |
| 6 | 115-1166 | 3 | Washer-Flat |
| 9 | 121-0199 | 4 | Nut-HH |
| 10 | 127-9279 | 4 | Washer-Lock, Split |
| 12 | 120-4317 | 2 | Gasket-Exhaust |

# Fuel System Assembly

# Fuel System Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 133-1563 | 1 | Filter-Fuel |
| 2 | 120-4251 | 6 | Clamp-Fuel Line |
| 3 | 120-4371 | 1 | Line-Fuel |
| 4 | 127-9206 | 1 | Pump-Fuel |
| 5 | 120-4225 | 2 | Screw-HHF |
| 6 | 127-9205 | 1 | Hose-Fuel |
| 7 | 127-9207 | 1 | Hose-Fuel |
| 8 | 127-9230 | 2 | Gasket-Intake |
| 9 | 120-4284 | 4 | Screw-HHF |
| 10 | 127-9244 | 1 | Manifold-Intake |
| 11 | 127-9245 | 4 | Stud |
| 12 | 127-9246 | 2 | Gasket-Carburetor |
| 13 | 127-9247 | 1 | Insulator-Carburetor |
| 14 | 133-9963 | 1 | Linkage-Throttle |
| 15 | 133-9964 | 1 | Spring-Return, Throttle |
| 16 | 127-9355 | 1 | Sleeve-Fuel Line Protector |
| 96 | 133-9966 | 1 | Carburetor Replacement Kit |
| 97 | 127-9290 | 1 | Carburetor Repair Kit |
| 98 | 127-9292 | 1 | Solenoid Kit |
| 99 | 133-9968 | 1 | High Altitude Kit ● |

● Not illustrated

# Carburetor Assembly

# Carburetor Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 127-9251 | 1 | Gasket-Carburetor |
| 3 | 127-9246 | 2 | Gasket-Carburetor |
| 14 | 127-9319 | 1 | Spring |
| 20 | 127-9325 | 1 | Cover-Shaft, Choke |
| 23 | 127-9328 | 1 | Spring |
| 25 | 133-9957 | 1 | Spring |
| 28 | 127-9333 | 1 | Clamp-Lock |
| 29 | 127-9334 | 1 | Screw-PPH |
| 30 | 127-9335 | 1 | Spring |

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 90 | 127-9290 | 1 | Carburetor Repair Kit |
| 91 | 127-9292 | 1 | Solenoid Kit |
| 92 | 127-9340 | 1 | Float Kit |
| 93 | 127-9341 | 1 | Bowl Kit |
| 94 | 133-9960 | 1 | Throttle Shaft Kit |
| 95 | 133-9959 | 1 | Nozzle And Jet Kit |
| 96 | 133-9958 | 1 | Air Jet Kit |
| 97 | 127-9345 | 1 | Choke Shaft Kit |

# Air Intake and Filtration Assembly

IF EQUIPPED WITH CANISTER TYPE AIR FILTER
REFER TO KIT MODEL 135-6195 TO LOOK UP PARTS

# Air Intake and Filtration Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 127-9235 | 1 | Tube-Breather |
| 2 | 127-9234 | 2 | Clamp-Hose |
| 3 | 136-7806 | 1 | Air Filter Kit |
| 3:1 | 136-7804 | 1 | Prefilter |
| 4 | 127-9253 | 1 | Hose-Fuel |
| 5 | 127-9187 | 1 | Clamp-Hose |
| 6 | 120-4236 | 4 | Nut-Flange |
| 7 | 127-9047 | 1 | Manifold-Filter, Air |
| 8 | 127-9251 | 1 | Gasket-Carburetor |

# Ignition and Cooling Fan

# Ignition and Cooling Fan (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 127-9197 | 4 | Screw-HWH |
| 2 | 127-9198 | 1 | Screen-Rotating |
| 3 | 127-9199 | 4 | Screw-HWH |
| 4 | 127-9200 | 1 | Fan-Cooling |
| 5 | 127-9201 | 1 | Screw-HWH |
| 6 | 127-9202 | 1 | Washer-Spring |
| 7 | 127-9306 | 1 | Flywheel |
| 8 | 127-9210 | 4 | Screw-HSH |
| 9 | 136-7876 | 1 | Alternator |
| 10 | 136-7880 | 1 | Motor-Starter |
| 11 | 127-9208 | 1 | Bracket-Lift |
| 12 | 120-4231 | 2 | Screw-HHF |
| 13 | 121-0007 | 4 | Bolt-Flange |
| 14 | 136-7883 | 2 | Ignition Coil ASM |
| 16 | 127-9220 | 4 | Tie-Zip |
| 17 | 136-7879 | 1 | Regulator-Voltage, W/Harness |
| 18 | 120-4216 | 1 | Screw-HHF |
| 19 | 120-4232 | 2 | Screw-HHF |
| 20 | 133-1562 | 1 | Pinion-Starter |
| 98 | 133-1566 | 1 | Starter Repair Kit |

# Crankcase and Crankshaft Assembly

# Crankcase and Crankshaft Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 120-4232 | 14 | Screw-HHF |
| 2 | 127-9212 | 1 | Baffle |
| 3 | 127-9213 | 1 | Cover-Breather |
| 4 | 127-9214 | 1 | Gasket-Breather |
| 5 | 127-9215 | 1 | Filter-Breather |
| 6 | 120-4216 | 1 | Screw-HHF |
| 7 | 127-9217 | 1 | Valve-Breather |
| 8 | 120-4267 | 1 | Seal-Oil |
| 10 | 136-7884 | 1 | Adaptor-Filter, Oil |
| 11 | 136-7848 | 1 | Filter-Oil |
| 12 | 127-9218 | 1 | Oil Tube ASM |
| 12:1 | 127-9283 | 1 | Dipstick |
| 12:2 | 127-9284 | 1 | O-Ring |
| 12:4 | 127-9286 | 1 | O-Ring |
| 13 | 127-9255 | 1 | Crankshaft |
| 13:1 | 120-4320 | 1 | Key-Woodruff |
| 14 | 127-9261 | 1 | Cover-Screen, Oil |
| 15 | 127-9262 | 1 | Screen-Oil |
| 16 | 127-9263 | 1 | Retainer-Screen |
| 17 | 120-4274 | 2 | Pin-Dowel |
| 18 | 127-9264 | 1 | Plate-Retainer |
| 19 | 127-9265 | 1 | Spring |
| 20 | 127-9266 | 1 | Valve-Ball |
| 21 | 120-4262 | 2 | O-Ring |
| 22 | 127-9267 | 1 | Gasket-Cover, Crankcase |
| 23 | 133-9805 | 1 | Plug-Drain |
| 24 | 133-9806 | 1 | Cover-Crankcase |
| 25 | 127-9293 | 1 | Oil Drain Hose ASM |
| 26 | 127-9275 | 1 | Fitting-Hose |
| 27 | 127-9276 | 1 | Clamp-Hose |
| 28 | 127-9271 | 1 | Seal |
| 29 | 121-0473 | 10 | Screw-HHF |
| 30 | 127-9274 | 1 | Cover-Oil Pump |
| 31 | 127-9273 | 1 | O-Ring |
| 32 | 127-9272 | 1 | Oil Pump ASM |
| 33 | 120-4275 | 1 | Deflector-Oil, Rubber |
| 34 | 133-1568 | 1 | Camshaft |
| 35 | 136-7882 | 1 | Governor ASM |
| 36 | 127-9238 | 1 | Shaft-Governor |
| 37 | 120-4258 | 2 | Washer-Plain |
| 38 | 120-4257 | 1 | Seal-Oil |
| 39 | 120-4256 | 1 | Pin-Hair |
| 40 | 120-4232 | 2 | Screw-HHF |

# Governor Control Assembly

# Governor Control Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 127-9250 | 2 | Clip-Linkage |
| 2 | 127-9242 | 1 | Linkage-Choke |
| 3 | 127-9241 | 1 | Spring-Governor |
| 4 | 120-4238 | 1 | Bolt-Arm, Governor |
| 5 | 120-4236 | 1 | Nut-Flange |
| 6 | 133-9961 | 1 | Arm-Governor |
| 7 | 133-9962 | 1 | Spring-Governor |
| 8 | 133-1570 | 1 | Control Plate ASM |
| 9 | 120-4232 | 2 | Screw-HHF |

# Piston and Cylinder Head Assembly

# Piston and Cylinder Head Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 127-9256 | 2 | Connecting Rod ASM |
| 2 | 127-9258 | 4 | Clip-Pin, Piston |
| 3 | 127-9257 | 2 | Pin-Piston |
| 4 | 127-9259 | 2 | Piston |
| 5 | 127-9260 | 2 | Piston Ring Set |
| 6 | 127-9224 | 4 | Lifter-Valve |
| 7 | 127-9225 | 4 | Rod-Push |
| 8 | 127-9226 | 2 | Gasket-Head, Cylinder |
| 9 | 127-9227 | 4 | Pin-Dowel |
| 10 | 127-9228 | 2 | Valve Set |
| 11 | 133-9802 | 1 | Head-Cylinder, Right |
| 12 | 133-9804 | 1 | Head-Cylinder, Left |
| 13 | 121-0464 | 4 | Stud-Exhaust |
| 14 | 120-4317 | 2 | Gasket-Exhaust |
| 15 | 127-9279 | 4 | Washer-Lock, Split |
| 16 | 121-0199 | 4 | Nut-HH |
| 17 | 81-3250 | 2 | Spark Plug |
| 18 | 127-9231 | 6 | Screw-HWH |
| 19 | 127-9232 | 4 | Screw-HWH |
| 20 | 120-4303 | 4 | Seat-Spring, Valve |
| 21 | 120-4304 | 4 | Seal-Stem, Valve |
| 22 | 120-4305 | 4 | Spring-Valve |
| 23 | 120-4306 | 4 | Retainer-Spring, Valve |
| 24 | 120-4307 | 8 | Keeper-Valve |
| 25 | 127-9233 | 2 | Plate-Guide, Push Rod |
| 26 | 136-7881 | 4 | Rocker Arm ASM |
| 27 | 127-9295 | 2 | Gasket-Valve Cover |
| 28 | 127-9050 | 2 | Cover-Valve |
| 29 | 120-4225 | 8 | Screw-HHF |
| 30 | 120-4214 | 1 | Screw-Shoulder, HH |
| 31 | 136-7891 | 1 | Complete Right Head ASM |
| 32 | 136-7892 | 1 | Complete Left Head ASM |

# Blower Housing Assembly

# Blower Housing Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 133-1571 | 4 | Screw-PPH, Plastic |
| 2 | 127-9045 | 1 | Cover-Fan |
| 3 | 127-9196 | 6 | Screw-Shoulder, HWH |
| 4 | 133-1572 | 1 | Shroud-Engine |
| 5 | 127-9046 | 1 | Door-Filter, Air |
| 6 | 127-9280 | 2 | Pin-Hair |
| 7 | 127-9282 | 2 | Pin |
| 8 | 127-9281 | 1 | Plate-Spring |
| 9 | 136-7877 | 1 | Baffle-Air, Left |
| 10 | 120-4210 | 2 | Screw-Shoulder, HHF |
| 11 | 136-7878 | 1 | Baffle-Air, Right |
| 12 | 127-9287 | 1 | Cleat-Hose |
| 13 | 120-4232 | 2 | Screw-HHF |

# Gasket and Seal Kit

# Gasket and Seal Kit (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 127-9296 | 1 | Gasket And Seal Kit |
| 1:1 | 127-9214 | 1 | Gasket-Breather |
| 1:2 | 120-4267 | 1 | Seal-Oil |
| 1:3 | 127-9226 | 2 | Gasket-Head, Cylinder |
| 1:4 | 127-9230 | 2 | Gasket-Intake |
| 1:5 | 127-9295 | 2 | Gasket-Valve Cover |
| 1:6 | 120-4317 | 2 | Gasket-Exhaust |
| 1:7 | 120-4257 | 1 | Seal-Oil |
| 1:8 | 127-9246 | 2 | Gasket-Carburetor |
| 1:9 | 127-9251 | 1 | Gasket-Carburetor |
| 1:10 | 120-4262 | 2 | O-Ring |
| 1:11 | 127-9267 | 1 | Gasket-Cover, Crankcase |
| 1:12 | 127-9271 | 1 | Seal |
| 1:13 | 127-9273 | 1 | O-Ring |
| 1:14 | 127-9284 | 1 | O-Ring |
| 1:15 | 127-9286 | 1 | O-Ring |

# Body Styling and Fuel Pod Assembly

# Body Styling and Fuel Pod Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 138-6070-03 | 1 | Support-Pod, RH |
| 2 | 138-6071-03 | 1 | Support-Pod, LH |
| 3 | 139-3271-03 | 1 | Support-Tank, Fuel |
| 4 | 138-6074 | 1 | Pod-LH |
| 5 | 138-6075 | 1 | Pod-RH |
| 6 | 138-6072 | 1 | Fuel Tank ASM |
| 6:1 | 139-1091 | 1 | Connector-Elbow, 90 DEG |
| 6:2 | 117-7400 | 1 | Fitting-Plastic |
| 6:3 | 46-6560 | 2 | Bushing |
| 7 | 609830 | 2 | Spring |
| 8 | 137-4119 | 1 | Cap-Fuel, Ratcheting |
| 9 | 107069 | 1 | Clip |
| 10 | 139-2380-03 | 1 | Panel - Control |
| 11 | 139-2391 | 1 | Decal-Panel, Control |
| 12 | 139-2395 | 1 | Decal-Control Lever, LH |
| 13 | 139-2394 | 1 | Decal-Control Lever, RH |
| 14 | 139-2403 | 1 | Cable-Throttle |
| 15 | 139-2402 | 1 | Cable-Choke |
| 16 | 139-2388 | 1 | Decal-Smart Speed |
| 18 | 109-0298 | 1 | Line-Fuel |
| 19 | 110-3447 | 1 | Hose-Fuel |
| 23 | 117-5399 | 1 | Adaptor-Orifice |
| 24 | 2412-98 | 3 | Clamp-Hose |
| 25 | 614249 | 1 | Tie-Cable |
| 26 | 3258-166 | 1 | Screw-PRH |
| 27 | 120-7950 | 6 | Screw-Torx |
| 28 | 138-9753 | 6 | Screw |
| 31 | 120-7893 | 1 | Bumper-Grommet |

# Electrical Assembly

# Electrical Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 138-2521 | 1 | Harness-Wire |
| 1:1 | 109355 | 1 | Fuse-Blade, 15 Amp |
| 1:2 | 109102 | 1 | Fuse-Blade, 25 Amp |
| 2 | 105-1692 | 1 | Battery, 230CCA W/O Electrolyte |
| 3 | 117-1197 | 1 | Solenoid |
| 4 | 137-4100 | 1 | Switch-Ignition |
| 5 | 63-8360 | 1 | Key-Ignition |
| 6 | 103-5221 | 1 | Switch-PTO |
| 7 | 110-6765 | 2 | Switch |
| 8 | 139-2381 | 1 | Strap-Rubber |
| 9 | 140-2713 | 1 | Cable-Battery, Pos |
| 10 | 139-2431 | 1 | Cable-Battery, Red (8 Gauge) |
| 11 | 110-6793 | 1 | Cable-Battery, Black |
| 13 | 120-9679 | 2 | Washer-Flat |
| 14 | 32144-4 | 2 | Screw-HWH |
| 15 | 137-3041 | 1 | Screw-HH |
| 16 | 139-2593 | 1 | Screw-HHF |
| 17 | 137-3053 | 1 | Screw-CARR |
| 18 | 139-2575 | 1 | Nut-HF |
| 19 | 32103-22 | 1 | Nut-Wing |
| 20 | 139-2580 | 2 | Nut-HJ |
| 21 | 139-2619 | 1 | Nut-HF |
| 22 | 140-2080 | 1 | Cover-Solenoid |
| 23 | 140-2081 | 1 | Cap-Solenoid |
| 24 | 32180-418 | 1 | Clip-Harness |

# 42 Inch Deck and Decal Assembly

# 42 Inch Deck and Decal Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 138-9761 | 1 | 42 Inch Deck And Decal ASM |
| 1:2 | 132-0872 | 2 | Decal-Danger, Deck |
| 1:3 | 93-7009 | 1 | Decal-Danger |
| 1:5 | 105-7015 | 1 | Decal-Routing, Belt |
| 6 | 139-3214 | 2 | Spindle ASM |
| 6:2 | 120-7935 | 2 | Spacer |
| 6:3 | 138-9770 | 2 | Bearing-Ball |
| 7 | 32144-41 | 8 | Screw-Taptite |
| 8 | 117-7268 | 2 | Shaft-Spindle |
| 9 | 139-2433 | 2 | Pulley |
| 10 | 139-2578 | 2 | Nut-Hex |
| 11 | 117-5376-03 | 2 | Blade-Mulch |
| 12 | 3290-465 | 2 | Washer-Belleville |
| 13 | 26-0671 | 2 | Screw-HH |
| 14 | 132-9420 | 2 | Pulley-Idler, Flat |
| 15 | 115-1166 | 1 | Washer-Flat |
| 16 | 138-0722 | 1 | Screw-HH |
| 17 | 139-1726 | 3 | Washer-Rebound |
| 18 | 120-2229 | 1 | Washer |
| 19 | 114-0463 | 2 | Washer-Friction, Composite |
| 20 | 115-4986 | 1 | Spacer |
| 21 | 137-3070 | 1 | Screw-HH |
| 22 | 119-4042 | 6 | Nut-HF, NI |
| 23 | 138-7262 | 1 | Arm-Idler |
| 24 | 138-7270 | 1 | Guide-Belt, Idler |
| 25 | 139-2589 | 1 | Screw-HH |
| 26 | 119-8819 | 1 | V-Belt |
| 27 | 137-2019 | 1 | Rod-Pivot |
| 28 | 137-7046 | 1 | Deflector |
| 29 | 138-7268 | 1 | Spring-Torsion |
| 30 | 121-4600 | 1 | Nut-Hex |
| 31 | 1-603299 | 2 | Roller-Scalp, Anti |
| 32 | 139-2551 | 2 | Bolt-Shoulder |
| 33 | 133-9289 | 1 | Fitting-Washout |
| 33:2 | 133-9290 | 1 | O-Ring |
| 34 | 32144-4 | 8 | Screw-HWH |
| 35 | 138-7267 | 1 | Hook-Spring, Return |
| 36 | 138-7265 | 1 | Spring Extension |
| 37 | 108-7889 | 2 | Cover-Belt |
| 38 | 139-1713 | 6 | Screw-Taptite |
| 39 | 137-2036-03 | 1 | Baffle-Blowout, Rear |
| 40 | 137-2037-03 | 1 | Baffle-Blowout, Side |
| 41 | 137-3041 | 8 | Screw-HH |
| 42 | 137-3088 | 8 | Nut-Hex |
| 44 | 139-5871 | 2 | Pin-Deck |
| 45 | 140-0368 | 1 | Left Guard ASM |
| 46 | 140-0369 | 1 | Right Guard ASM |
| 47 | 137-2039-03 | 1 | Shield-Frount |
| 48 | 137-7034-03 | 1 | Baffle-Clipping |
| 49 | 137-5034 | 1 | 42 Inch Mulch Plug ASM |
| 50 | 138-2555-03 | 1 | Deflector Insert |
| 51 | 138-9753 | 5 | Screw |
| 52 | 119-4041 | 1 | Nut-HF |
| 53 | 1-803037 | 4 | Nut-Retaining |
| 54 | 132-0900 | 6 | Nut-Retaining |
| 55 | 119-2368 | 1 | Decal-Recycler |
| 56 | 140-5183-01 | 1 | Plate-Mount, Guard |
| 57 | 138-7207 | 1 | Spacer-Hub, Blower |

# 42 Inch Mulch Plug Assembly No. 137-5034

# 42 Inch Mulch Plug Assembly No. 137-5034 (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 138-7271 | 1 | Plate-Pivot |
| 2 | 139-1730 | 1 | Screw-Shoulder, HHF |
| 3 | 137-2009 | 1 | Plug-Mulch, 42 Inch |
| 4 | 137-2023 | 1 | Bracket-Elbow |
| 5 | 140-3497 | 1 | Latch |
| 6 | 3269-31 | 2 | Rivet-Pop |
| 7 | 3274-69 | 2 | Screw-HSBH |
| 8 | 3290-412 | 2 | Rivet-Blind |
| 9 | 137-3088 | 3 | Nut-Hex |
| 10 | 117344 | 1 | Handle ASM |

# Frame Decal Assembly

# Frame Decal Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 3 | 140-5130 | 1 | Decal-Engine |
| 4 | 131-1097 | 1 | Decal-Drain, Oil |
| 5 | 131-4157 | 1 | Decal |
| 6 | 127-9076 | 1 | Placard-Intake |
| 11 | 140-0355 | 1 | Shield |
| 12 | 139-3205 | 2 | Rivet-Plastic |

# Clutch Assembly

# Clutch Assembly (continued)

| Ref. | Part Number | Qty. | Description |
|---|---|---|---|
| 1 | 138-7275 | 1 | Stop-Clutch (Narrow) |
| 2 | 138-9792 | 1 | Pulley-Engine |
| 3 | 117-7468 | 1 | Clutch-Electric |
| 4 | 139-2597 | 1 | Screw-HHF |
| 5 | 119-4042 | 1 | Nut-HF, NI |
| 6 | 120-2217 | 1 | Isolator-Clutch |
| 7 | 139-2571 | 1 | Screw-HH |

# Attachments and Accessories

## For 74687 TimeCutter ZS 4200T Riding Mower

| Product Name | Model/Part |
|---|---|
| Hourmeter Kit | 116-5461 |
| Seat Cover W/O Arm Rest - TC 18in | 117-0096 |
| Jack Kit | 127-6666 |
| Fuel Stabilizer .05 oz | 130-2393 |
| 4-Cycle Fuel, Snow And Lawn 32oz Can | 131-3823 |
| Toro Premium Fuel Treatment 12 Oz Bottle | 131-6572 |
| Heavy Duty Air Cleaner Kit | 135-6195 |
| Replacement Blade Kit | 137-1999-03P |
| 42in Recycler Kit | 137-7042 |
| Bagging Enhancement Kit | 137-7048 |
| Maintenance Kit Toro V-twin Engine | 139-0646 |
| Maintenance Kit Toro | 139-0649 |
| Front Weight Kit | 140-2050 |
| Assist Bar Kit | 140-2052 |
| LED Light Kit | 140-2056 |
| Deluxe Seat Kit | 140-2057 |
| Armrest Kit | 140-2058 |
| Deck Footlift Assist Kit | 140-2059 |
| Floormat Kit | 140-2060 |
| Jack Mount Kit | 140-2711 |
| Striping Kit, 42in and Riding Mowers | 140-5198 |
| 10w30 4-Cycle Engine Oil (32oz Bottle) | 38280 |
| Toro 4-Cycle SAE 30 Oil (32oz Bottle) | 38903 |
| Storage Cover | 490-7516 |
| Mower Deck Drive Belt, TimeCutter SS Riding Mower with 42-inch Mowing Deck | 79004 |
| Twin Bagger, Timecutter 42in Stamped | 79410 |
| ROPS Kit | 79485 |
| Slope Sensor Kit | 79486 |

**Notes:**

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