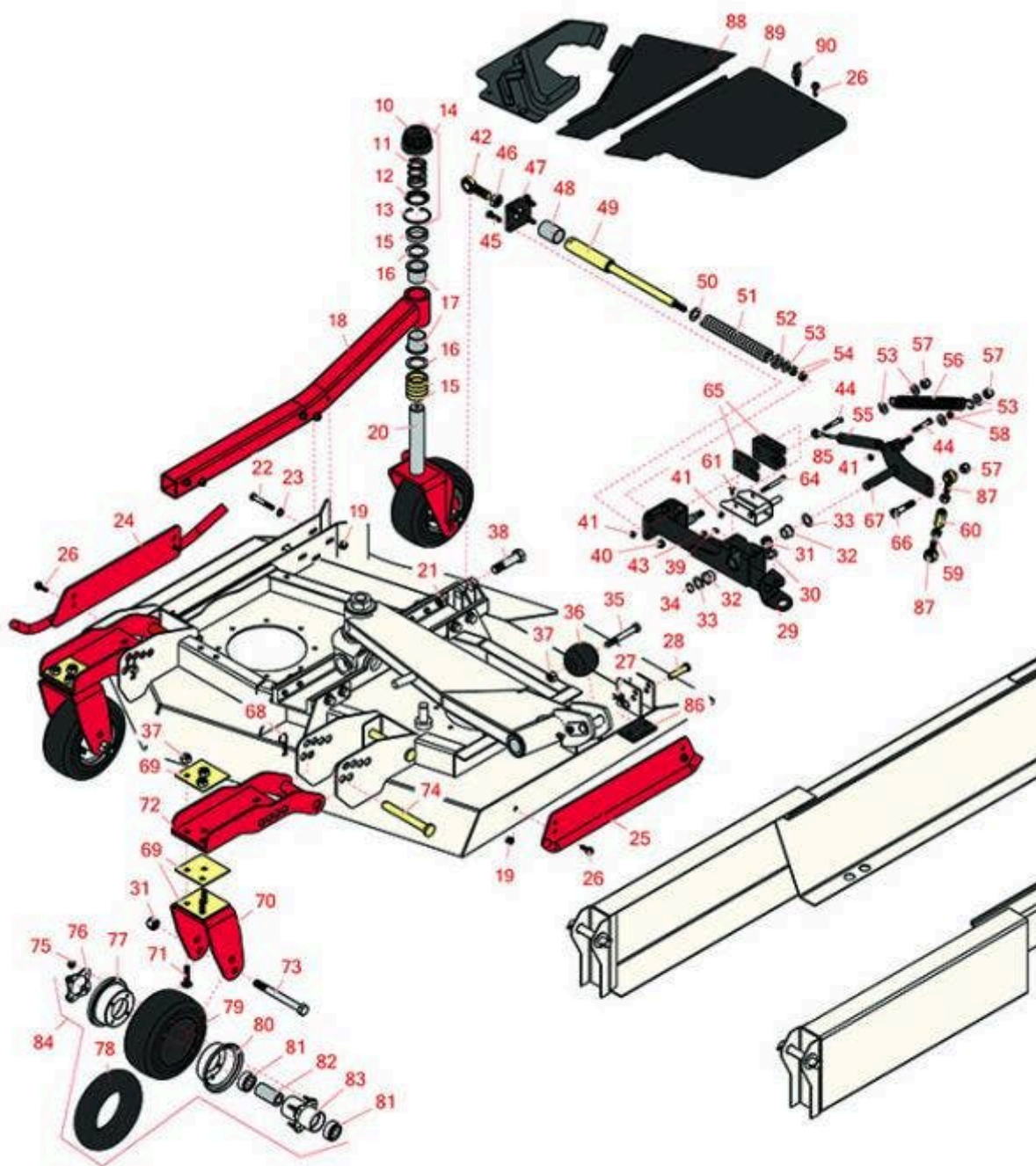




# Replaces Toro Groundsmaster 4000-D Parts

Rotary Mower - Model 30412

Right-Hand Deck Caster Arms and Wheels



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# Replaces Toro Groundsmaster 4000-D Parts

*Rotary Mower - Model 30412*

*Right-Hand Deck Caster Arms and Wheels*



| Item No | R&R Part No.        | OEM Part No.                                    | Description                      | Qty Req | Order Quantity |
|---------|---------------------|-------------------------------------------------|----------------------------------|---------|----------------|
| 10      | <b>R92-8861</b>     | 92-5582,<br>92-8861                             | Cap - HOC                        | 1       |                |
| 11      | <b>R92-9726</b>     | 92-9726                                         | Spring - Compression             | 1       |                |
| 12      | <b>R92-5583</b>     | 92-5583                                         | Washer- Cap                      | 1       |                |
| 13      | <b>R92-5581</b>     | 92-5581                                         | Ring - Retaining                 | 1       |                |
| 14      | <b>R92-9727</b>     | 92-9727                                         | Cap Assy - HOC                   | 1       |                |
| 15      | <b>R69-1510</b>     | 69-1510                                         | Spacer - 1/2 Caster Fork         | 5       |                |
| 16      | <b>R69-6860</b>     | 69-6860                                         | Washer - 1/8 - Caster Wheel      | 2       |                |
| 17      | <b>R69-6470</b>     | 69-6470                                         | Bushing - Flanged                | 2       |                |
| 18      | <b>R100-8093</b>    | 100-8093,<br>127-3741                           | Castor Arm Assy - Incl Bushings  | 1       |                |
| 19      | <b>R104-8301</b>    | 104-8301,<br>104-9301,<br>109-6658,<br>133-7570 | Locknut - 3/8-16 Nylon Flanged   | 9       |                |
| 20      | <b>R104-0762-01</b> | 104-0762-01                                     | Caster Fork                      | 1       |                |
| 21      | <b>R3296-51</b>     | 3296-51,<br>3296-81                             | Nut - Nylon Lock 3/4-10 Gr 8     | 1       |                |
| 22      | <b>R323-15</b>      | 01-150-1460,<br>01-178-0628,<br>323-15          | Bolt - Hex HD 3/8-16 x 3-1/2 GR5 | 5       |                |

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Rotary Mower - Model 30412

Right-Hand Deck Caster Arms and Wheels



| Item No              | R&R Part No. | OEM Part No.                                                                                                                                                                                                                                                                                                                   | Description                  | Qty Req | Order Quantity |
|----------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------|----------------|
| 23                   | R453011      | 01-166-0100,<br>01-166-0120,<br>01-166-0270,<br>01-166-0500,<br>01-166-0600,<br>01-166-0620,<br>132-4593,<br>2356-3,<br>237-12,<br>24-10-AD,<br>24-11-AD,<br>24-11-BD,<br>24-12-AD,<br>24-12-BD,<br>30-9310,<br>32-8190,<br>3256-24,<br>3256-3,<br>3256-36,<br>3256-4,<br>453011,<br>47-9950,<br>48-9220,<br>513458,<br>7-0052 | Washer - Flat 3/8 SAE Y/Zinc | 5       |                |
| 24                   | R100-5620-01 | 100-5620-01                                                                                                                                                                                                                                                                                                                    | RH Skid Assy                 | 1       |                |
| 25                   | R104-2250-01 | 104-2250-01                                                                                                                                                                                                                                                                                                                    | Skid Assy                    | 1       |                |
| 26                   | R3234-42     | 3234-42                                                                                                                                                                                                                                                                                                                        | Bolt - 3/8-16 x 1 Hx HD Fl   | 4       |                |
| <i>Tech Note: 1:</i> |              |                                                                                                                                                                                                                                                                                                                                |                              |         |                |
| 27                   | R3290-467    | 3290-467                                                                                                                                                                                                                                                                                                                       | Pin-Hair                     | 1       |                |
| 28                   | R92-2739     | 92-2739                                                                                                                                                                                                                                                                                                                        | Pin - Clevis                 | 1       |                |
| 29                   | R108-1471    | 105-2800,<br>108-1471                                                                                                                                                                                                                                                                                                          | Rear Arm Assy - RH           | 1       |                |

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# Replaces Toro Groundsmaster 4000-D Parts

*Rotary Mower - Model 30412*

*Right-Hand Deck Caster Arms and Wheels*



| Item No | R&R Part No.     | OEM Part No.                                                                                                | Description                     | Qty Req | Order Quantity |
|---------|------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------|---------|----------------|
| 30      | <b>RF104</b>     | 01-166-0020,<br>01-166-1010,<br>23-15-GD,<br>30-8480,<br>3253-8,<br>48-9400                                 | Washer - Lock 5/8               | 1       |                |
| 31      | <b>R3296-53</b>  | 3296-53                                                                                                     | Locknut - 5/8-11 ESNA Yellow    | 4       |                |
| 32      | <b>R256-113</b>  | 256-113                                                                                                     | Bushing - 3/4 ID x 1 1/8 Flange | 2       |                |
| 33      | <b>R3-6498</b>   | 3--6498,<br>3-6498,<br>47-8270                                                                              | Washer - Thrust                 | 2       |                |
| 34      | <b>R32120-93</b> | 32120-93                                                                                                    | Snap Ring - HD                  | 1       |                |
| 35      | <b>R325-17</b>   | 01-150-0640,<br>01-150-0850,<br>01-178-0832,<br>01-178-0836,<br>20-97-AGD,<br>325-17,<br>325-18,<br>48-9260 | Bolt - Hex Head                 | 1       |                |
| 36      | <b>R29-4820</b>  | 29-4820                                                                                                     | Roller                          | 1       |                |
| 37      | <b>R3296-25</b>  | 30-3380,<br>32127-21,<br>32127-31,<br>3290-160,<br>3290-33,<br>3296-13,<br>3296-25,<br>3296-45,<br>329645   | Locknut - 1/2-13 Heavy ESNA     | 7       |                |
| 38      | <b>R328-5</b>    | 01-150-0690,<br>01-178-1228,<br>328-5                                                                       | Bolt - Hx HD 3/4-10 x 3 1/2     | 1       |                |

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# Replaces Toro Groundsmaster 4000-D Parts

Rotary Mower - Model 30412

Right-Hand Deck Caster Arms and Wheels



| Item No | R&R Part No. | OEM Part No.                                                                                                                                   | Description               | Qty Req | Order Quantity |
|---------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|---------|----------------|
| 39      | R302-5       | 21-6010,<br>302-11,<br>302-37,<br>302-47,<br>302-5,<br>302-57,<br>302-58,<br>302-6,<br>31-0300,<br>32-9660,<br>60-0800,<br>62-3880,<br>92-4181 | Fitting - Grease          | 2       |                |
| 40      | R3296-39     | 32127-25,<br>32128-36,<br>3290-357,<br>3296-17,<br>3296-22,<br>3296-39,<br>915663P,<br>99-7443                                                 | Locknut - 3/8-16 Nylon    | 4       |                |
| 41      | R3296-29     | 1-804256,<br>3290-357,<br>3296-29,<br>915662P                                                                                                  | Locknut - 5/16-18 ESNA    | 3       |                |
| 42      | R105-2806    | 105-2806                                                                                                                                       | Rod End                   | 1       |                |
| 43      | R301504      | 2296-42,<br>301504,<br>32127-24,<br>32128-33,<br>32146-17,<br>3296-16,<br>3296-42,<br>3296-42 ,<br>915661P                                     | Locknut - ESNA 1/4-20     | 2       |                |
| 44      | R322-10      | 20-30-AD,<br>24-7180,<br>322-10,<br>322-10 ,<br>3223-6,<br>513347                                                                              | Bolt - Hex HD 5/16-18 x 2 | 2       |                |

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# Replaces Toro Groundsmaster 4000-D Parts

*Rotary Mower - Model 30412*

*Right-Hand Deck Caster Arms and Wheels*



| Item No | R&R Part No. | OEM Part No.                                                                                                              | Description                  | Qty Req | Order Quantity |
|---------|--------------|---------------------------------------------------------------------------------------------------------------------------|------------------------------|---------|----------------|
| 45      | R400264      | 01-150-0180,<br>01-178-0610,<br>20-48-AD,<br>20-48-AGD,<br>32-9160,<br>3224-3,<br>323-29,<br>323-7,<br>400264,<br>908035P | Bolt - Hex HD 3/8-16 x 1-1/4 | 4       |                |
| 46      | R3220-7      | 01-191-1216,<br>3220-7,<br>Mar-03                                                                                         | Nut - 3/4-16 Jam Zinc        | 1       |                |
| 47      | R105-2807-03 | 105-2807-03                                                                                                               | Plate                        | 1       |                |
| 48      | R105-4550    | 105-4550                                                                                                                  | Bushing - Straight           | 1       |                |
| 49      | R105-4548    | 105-4548                                                                                                                  | Shaft - Spring               | 1       |                |
| 50      | R105-4551    | 105-4551                                                                                                                  | Washer- Flat                 | 1       |                |
| 51      | R100-8138    | 100-8138                                                                                                                  | Spring-Compression           | 1       |                |
| 52      | R105-4552    | 105-4552                                                                                                                  | Bearing - Plastic            | 1       |                |
| 53      | R3256-26     | 01-166-0540,<br>01-166-0820,<br>17-2530,<br>24-13-BD,<br>30-8570,<br>3256-26,<br>356206,<br>48-9390                       | Washer - 1/2 in              | 5       |                |
| 54      | R443118      | 01-188-0813,<br>22-15-AJD,<br>3217-9                                                                                      | Nut - 1/2-13 Zinc            | 2       |                |
| 55      | R105-3249    | 104-7512,<br>105-3249                                                                                                     | Damper                       | 1       |                |
| 56      | R104-7520    | 104-7520                                                                                                                  | Spring - Damper              | 1       |                |

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*Rotary Mower - Model 30412*

*Right-Hand Deck Caster Arms and Wheels*



| Item No | R&R Part No. | OEM Part No.                                                                | Description                    | Qty Req | Order Quantity |
|---------|--------------|-----------------------------------------------------------------------------|--------------------------------|---------|----------------|
| 57      | RF5003       | 32127-29,<br>32131-5,<br>32132-5,<br>3296-23                                | Locknut - ESNA 1/2-13          | 3       |                |
| 58      | R104-7521    | 104-7521                                                                    | Bushing                        | 2       |                |
| 59      | RMM607       | 01-158-0610,<br>01-191-0820,<br>21-3900,<br>3220-5,<br>45-0170,<br>5/1/3220 | Nut - Jam 1/2-20 Zinc          | 2       |                |
| 60      | R105-2809    | 105-2809                                                                    | Tube - Link                    | 1       |                |
| 61      | R3229-1      | 01-173-0406,<br>01-178-0408,<br>3229-1,<br>3229-25,<br>900015P              | Bolt - 1/4-20 x 3/4 - Carriage | 2       |                |
| 64      | R322-12      | 01-150-0730,<br>01-178-0520,<br>322-12                                      | Bolt - 5/16-18 x 2 1/2 Hx HD   | 1       |                |
| 66      | R325-8       | 01-150-0590,<br>01-178-0816,<br>20-89-AGD,<br>3226-4,<br>325-8              | Bolt                           | 1       |                |
| 67      | R108-1475-03 | 100-5684-03,<br>108-1475-03,<br>114-2716                                    | RH Bell Crank Assy             | 1       |                |
| 68      | R460312      | 30-8530,<br>3290-343                                                        | Pin - Hair Cotter              | 4       |                |
| 69      | R104-7524    | 104-7524                                                                    | Shim                           | 8       |                |
| 70      | R104-7525-01 | 104-7525-01                                                                 | Bracket - Fork                 | 2       |                |
| 71      | R3233-4      | 01-173-0816,<br>3233-4                                                      | Bolt - 1/2-13 x 2 Carr Gr 5    | 6       |                |

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*Right-Hand Deck Caster Arms and Wheels*



| Item No | R&R Part No.        | OEM Part No.                     | Description                           | Qty Req | Order Quantity |
|---------|---------------------|----------------------------------|---------------------------------------|---------|----------------|
| 72      | <b>R104-7529-01</b> | 104-7529-01                      | Castor Bracket Assy                   | 2       |                |
| 73      | <b>R327-24</b>      | 327-24                           | Bolt - Hex HD 5/8-11 x 6              | 3       |                |
| 74      | <b>R100-5569</b>    | 100-5569                         | Pin - Clevis 3/4 x 6 3/4              | 4       |                |
| 75      | <b>R32128-16</b>    | 32128-16                         | Locknut - 5/16-24 Flanged Top         | 12      |                |
| 76      | <b>R93-4242</b>     | 93-4242                          | Plate - Caster Wheel                  | 3       |                |
| 77      | <b>R95-2741</b>     | 137-5552,<br>95-2741             | Rim - Wheel Half w/o Valve Hole       | 3       |                |
| 78      | <b>R68-8950</b>     | 68-8950                          | Tube - Castor Wheel 9x3.50-4 TR87     | 3       |                |
| 79      | <b>R150615</b>      | 136-4424                         | Tire - Foam Filled 8-3.5 x 4 Sm 4 Ply | 3       |                |
| 79      | <b>R93-9939</b>     | 93-9939,<br>98-2877              | Tire - 8x3.50-4 (4 Ply) Sm Pneu       | 3       |                |
| 80      | <b>R93-4239</b>     | 93-4239                          | Rim - Wheel Half w/Valve Hole         | 3       |                |
| 81      | <b>R93-4237</b>     | 93-4237                          | Bearing                               | 6       |                |
| 82      | <b>R93-4241</b>     | 93-4241                          | Spacer - Caster Wheel                 | 3       |                |
| 83      | <b>R93-5980</b>     | 93-4238,<br>93-5980              | Hub Assy - w/o Bearings/Spacer        | 3       |                |
| 84      | <b>R137-5529</b>    | 137-5529,<br>93-5974,<br>93-9574 | Wheel Assy - Foam Filled 8x3.5-4SM    | 3       |                |
| 84      | <b>R93-9938</b>     | 86-0020,<br>93-9938              | Wheel Assy - Castor - Pneu 8x3.50-4   | 3       |                |
| 85      | <b>R104-8331</b>    | 104-8331                         | Rod End - Spherical                   | 2       |                |
| 86      | <b>R69-9290</b>     | 69-9290                          | Pad - Bumper                          | 1       |                |
| 87      | <b>R105-2808</b>    | 105-2808                         | Rod End                               | 2       |                |
| 88      | <b>R100-5665-03</b> | 100-5665-03                      | Plate-Cover, RH                       | 1       |                |

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*Rotary Mower - Model 30412*

*Right-Hand Deck Caster Arms and Wheels*

| Item No | R&R Part No.        | OEM Part No.       | Description      | Qty Req | Order Quantity |
|---------|---------------------|--------------------|------------------|---------|----------------|
| 89      | <b>R100-5668-03</b> | 100-5668-03        | Plate - RH Cover | 1       |                |
| 90      | <b>R74-5950</b>     | 249-48,<br>74-5950 | Latch - Swell    | 7       |                |

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