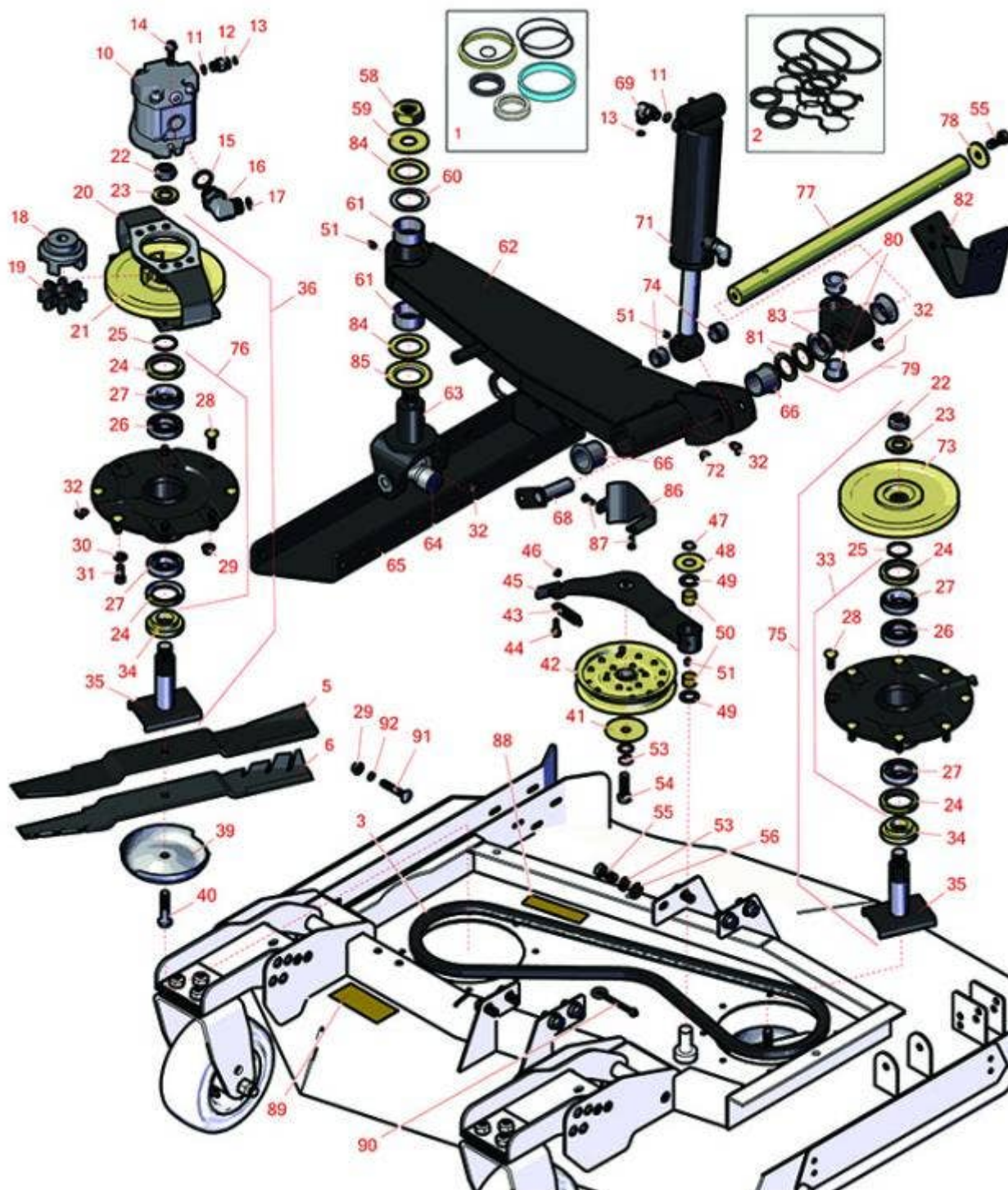




# Replaces Toro Groundsmaster 4000-D Parts

Rotary Mower - Model 30448

Right-Hand Deck Lift Arms and Spindle



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# Replaces Toro Groundsmaster 4000-D Parts

Rotary Mower - Model 30448

Right-Hand Deck Lift Arms and Spindle



| Item No | R&R Part No. | OEM Part No. | Description | Qty Req | Order Quantity |
|---------|--------------|--------------|-------------|---------|----------------|
|---------|--------------|--------------|-------------|---------|----------------|

## Overhual Kit

|   |                  |          |                                     |   |  |
|---|------------------|----------|-------------------------------------|---|--|
| 1 | <b>R107-0249</b> | 107-0249 | Seal Kit - Fits R107-4303 Cyl       | 1 |  |
| 2 | <b>R114-5620</b> | 114-5620 | Seal Kit - Fits R127-3694 Hyd Motor | 1 |  |
| 3 | <b>R55-7660</b>  | 108-8076 | Belt - V Rotary Deck                | 1 |  |

## Rotary Blades Available

|   |                     |                                                    |                                                   |   |  |
|---|---------------------|----------------------------------------------------|---------------------------------------------------|---|--|
| 5 | <b>R92-5608</b>     | 92-5608,<br>92-5608-03                             | Mower Blade - 21.75 in                            | 2 |  |
| 6 | <b>RRB4045-2102</b> | 104-1303,<br>107-0214,<br>107-0214-03,<br>92-5608M | Mower Blade - Mulcher 21.75 x 2.5in x 1/2 Mt Hole | 1 |  |
| 6 | <b>R92-5608M</b>    | 104-1303,<br>107-0214-03,<br>92-5608M              | Mower Blade - Mulcher 21.75 x 2.5in x 1/2 Mt Hole | 0 |  |

## Other Parts Available

|                                                  |                  |                                |                              |   |  |
|--------------------------------------------------|------------------|--------------------------------|------------------------------|---|--|
| 10                                               | <b>R127-3694</b> | 127-3694                       | Hydraulic Motor              | 1 |  |
| <i>Tech Note: 314000001-314999999 and Newer:</i> |                  |                                |                              |   |  |
| 10                                               | <b>R99-5489</b>  | 99-5489                        | Hydraulic Motor              | 1 |  |
| <i>Tech Note: 313000001-313999999:</i>           |                  |                                |                              |   |  |
| 11                                               | <b>R237-42</b>   | 237-42,<br>31-4160             | O-Ring                       | 1 |  |
| 12                                               | <b>R340-2</b>    | 340-2,<br>60-1920              | Hydraulic Fitting - Striaght | 1 |  |
| 13                                               | <b>R237-22</b>   | 107-8844,<br>237-22,<br>237-78 | O-Ring                       | 3 |  |
| 14                                               | <b>R3234-42</b>  | 3234-42                        | Bolt - 3/8-16 x 1 Hx HD FI   | 2 |  |

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# Replaces Toro Groundsmaster 4000-D Parts

Rotary Mower - Model 30448

Right-Hand Deck Lift Arms and Spindle



| Item No                             | R&R Part No.     | OEM Part No.                                    | Description                             | Qty Req | Order Quantity |
|-------------------------------------|------------------|-------------------------------------------------|-----------------------------------------|---------|----------------|
| 15                                  | <b>R237-81</b>   | 237-81,<br>237.81,<br>327-81                    | O-Ring                                  | 2       |                |
| 16                                  | <b>R340-139</b>  | 340-139                                         | Hydraulic Fitting - 90 Deg              | 2       |                |
| 17                                  | <b>R237-65</b>   | 237-65,<br>237.65                               | O-Ring                                  | 2       |                |
| 18                                  | <b>R104-3541</b> | 104-3541                                        | Hub - Drive                             | 1       |                |
| 19                                  | <b>R104-3542</b> | 104-3542                                        | Spider                                  | 1       |                |
| 20                                  | <b>R104-3544</b> | 104-3544                                        | Mount - Motor Drive                     | 1       |                |
| 21                                  | <b>R104-3545</b> | 104-3545                                        | Pulley - Drive                          | 1       |                |
| 22                                  | <b>R32127-46</b> | 32127-46,<br>3296-60                            | Locknut                                 | 2       |                |
| 23                                  | <b>R104-8322</b> | 104-8322,<br>120-5576                           | Washer - Spindle Shaft Hardened         | 2       |                |
| 24                                  | <b>R253-154</b>  | 253-154                                         | Seal - Spindle                          | 4       |                |
| 25                                  | <b>R106-7159</b> | 106-7159                                        | O-Ring                                  | 2       |                |
| 26                                  | <b>R104-3549</b> | 104-3549                                        | Spacer Set - Spindle Bearing            | 2       |                |
| 26                                  | <b>R120-5577</b> | 120-5577                                        | Bearing Spacer Set - Ground             | 2       |                |
| <i>Tech Note: Fits 30448N only:</i> |                  |                                                 |                                         |         |                |
| 27                                  | <b>R110-8297</b> | 110-8297,<br>26-1830                            | Bearing Set w/Retaining Rings - Spindle | 2       |                |
| 28                                  | <b>R114-8195</b> | 114-8195,<br>R & R ONLY                         | Bolt- Ribbed Neck                       | 12      |                |
| 29                                  | <b>R104-8301</b> | 104-8301,<br>104-9301,<br>109-6658,<br>133-7570 | Locknut - 3/8-16 Nylon Flanged          | 12      |                |

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# Replaces Toro Groundsmaster 4000-D Parts

Rotary Mower - Model 30448

Right-Hand Deck Lift Arms and Spindle



| Item No | R&R Part No. | OEM Part No.                                                                                                                                                                                                                                                                                                                   | Description                     | Qty Req | Order Quantity |
|---------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------|----------------|
| 30      | 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    | 9       |                |
| 31      | R323-6       | 01-150-0010,<br>01-178-0608,<br>20-47-AD,<br>20-47-AGD,<br>3224-2,<br>323-6,<br>49-3510,<br>908034P,<br>908332                                                                                                                                                                                                                 | Bolt - Hex HD 3/8-16 x 1 GR5 YZ | 4       |                |
| 32      | R302-60      | 302-60                                                                                                                                                                                                                                                                                                                         | Zerk - Grease 90 Deg.           | 4       |                |
| 33      | R119-4775    | 119-4775                                                                                                                                                                                                                                                                                                                       | Spindle Housing Assy            | 1       |                |
| 34      | R92-9800     | 69-6950,<br>69-6980,<br>92-9800                                                                                                                                                                                                                                                                                                | Spacer - Spindle                | 2       |                |
| 35      | R104-3554    | 104-3554                                                                                                                                                                                                                                                                                                                       | Shaft - Spindle Assy.           | 2       |                |

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# Replaces Toro Groundsmaster 4000-D Parts

Rotary Mower - Model 30448

Right-Hand Deck Lift Arms and Spindle



| Item No                            | R&R Part No.     | OEM Part No.                                           | Description                  | Qty Req | Order Quantity |
|------------------------------------|------------------|--------------------------------------------------------|------------------------------|---------|----------------|
| 36                                 | <b>R139-1035</b> | 104-3529,<br>119-4547,<br>139-1035                     | Drivin Spindle Assy          | 1       |                |
| <i>Tech Note: Fits 30448 only:</i> |                  |                                                        |                              |         |                |
| 39                                 | <b>R72-9361</b>  | 27-1000,<br>27-1001,<br>72-9360,<br>72-9361            | Cup - Anti-Scalp             | 2       |                |
| 40                                 | <b>R92-5816</b>  | 92-5816                                                | Bolt - Hex HD 1/2-20 x 2-1/4 | 2       |                |
| 41                                 | <b>R100-3102</b> | 100-3102                                               | Washer-Flat                  | 1       |                |
| 42                                 | <b>R110-9596</b> | 110-9596,<br>132-9421                                  | Pulley- Flat Idler           | 1       |                |
| 43                                 | <b>R107938</b>   | 107938                                                 | Spring - Extension           | 1       |                |
| 44                                 | <b>R104-0858</b> | 104-0858                                               | Bolt - Shoulder              | 1       |                |
| 45                                 | <b>R110-6128</b> | 110-6128                                               | Idler Arm Assy               | 1       |                |
| 46                                 | <b>R3296-56</b>  | 3296-56                                                | Nut - Lock - 1/4-20 ESNA Jam | 1       |                |
| 47                                 | <b>R458013</b>   | 30-0580,<br>32120-72,<br>458013,<br>93-2525,<br>936125 | Ring - Retaining             | 1       |                |
| 48                                 | <b>R70-1160</b>  | 70-1160                                                | Washer                       | 1       |                |
| 49                                 | <b>R3-6498</b>   | 3--6498,<br>3-6498,<br>47-8270                         | Washer - Thrust              | 3       |                |
| 50                                 | <b>R256-76</b>   | 256-76                                                 | Bushing                      | 2       |                |

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# Replaces Toro Groundsmaster 4000-D Parts

Rotary Mower - Model 30448

Right-Hand Deck Lift Arms and Spindle



| Item No | R&R Part No. | OEM Part No.                                                                                                                                   | Description                       | Qty Req | Order Quantity |
|---------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------|----------------|
| 51      | 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                  | 4       |                |
| 53      | R3253-7      | 01-166-0030,<br>01-166-0080,<br>01-166-0290,<br>01-166-0810,<br>23-13-GD,<br>3253-7,<br>48-9380                                                | Washer - Lock 1/2                 | 9       |                |
| 54      | R325-7       | 01-150-0380,<br>01-178-0814,<br>3226-3,<br>325-7,<br>48-9490                                                                                   | Bolt - 1/2-13 x 1 3/4 Hex HD Gr 5 | 1       |                |
| 55      | R325-5       | 01-150-0250,<br>01-178-0810,<br>19-8000,<br>20-86-AGD,<br>3226-1,<br>325-5,<br>513375                                                          | Bolt - Hex HD 1/2-13 x 1-1/4      | 8       |                |
| 56      | 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                   | 8       |                |
| 58      | R99-3139     | 99-3139,<br>Nov-00                                                                                                                             | Nut                               | 1       |                |

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# Replaces Toro Groundsmaster 4000-D Parts

*Rotary Mower - Model 30448*

*Right-Hand Deck Lift Arms and Spindle*



| Item No | R&R Part No.        | OEM Part No.                        | Description                      | Qty Req | Order Quantity |
|---------|---------------------|-------------------------------------|----------------------------------|---------|----------------|
| 59      | <b>R104-0719</b>    | 104-0719                            | Washer - Hardened                | 2       |                |
| 60      | <b>R114-5641</b>    | 114-5641                            | Washer - Thrust                  | 2       |                |
| 61      | <b>R114-5596</b>    | 114-5596                            | Bushing - 1 in Straight          | 2       |                |
| 62      | <b>R119-0087</b>    | 119-0087                            | RH Lift Arm Assy                 | 1       |                |
| 63      | <b>R114-5640-03</b> | 114-5640-03                         | Yoke - Joint Assy w/Bearing      | 1       |                |
| 64      | <b>R104-4299</b>    | 104-4299                            | Cross and Bearing                | 1       |                |
| 65      | <b>R100-8148-03</b> | 100-8148-03,<br>107-4348-03         | Mount Assy - RH                  | 1       |                |
| 66      | <b>R69-6470</b>     | 69-6470                             | Bushing - Flanged                | 2       |                |
| 68      | <b>R100-5674</b>    | 100-5674                            | Pin Assy                         | 1       |                |
| 69      | <b>R340-77</b>      | 340-100,<br>340-77,<br>95-7889      | Hydraulic Fitting                | 2       |                |
| 71      | <b>R107-4303</b>    | 107-4303,<br>99-5496                | Cylinder - Lift - Wing           | 1       |                |
| 72      | <b>R104-8300</b>    | 104-8300,<br>104-8300 ,<br>119-4041 | Locknut - 5/16-18 Flanged Y/Zinc | 1       |                |
| 73      | <b>R104-3546</b>    | 104-3546                            | Pulley - Lower Driven            | 1       |                |
| 74      | <b>R104-4281</b>    | 104-4281                            | Bushing                          | 2       |                |
| 75      | <b>R119-4776</b>    | 104-3532,<br>119-4776               | Spindle Assy                     | 1       |                |
| 76      | <b>R119-4546</b>    | 104-3552,<br>119-3552,<br>119-4546  | Spindle Housing Assy             | 1       |                |
| 77      | <b>R100-5582</b>    | 100-5582                            | Pivot Shaft - Lift Arm           | 1       |                |
| 78      | <b>R106-2008</b>    | 106-2008                            | Washer - Thrust                  | 1       |                |

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*Rotary Mower - Model 30448*

*Right-Hand Deck Lift Arms and Spindle*



| Item No | R&R Part No.        | OEM Part No.          | Description                    | Qty Req | Order Quantity |
|---------|---------------------|-----------------------|--------------------------------|---------|----------------|
| 79      | <b>R115-5468</b>    | 100-8115,<br>115-5468 | Pivot Hub Assy                 | 1       |                |
| 80      | <b>R114-5680</b>    | 114-5680              | Bushing - Flanged              | 2       |                |
| 81      | <b>R256-304</b>     | 256-304               | Washer - Thrust                | 2       |                |
| 82      | <b>R104-8330-03</b> | 104-8330-03           | Cam Bracket Assy               | 1       |                |
| 83      | <b>R115-5469</b>    | 104-3517,<br>115-5469 | Bushing - Flanged              | 2       |                |
| 84      | <b>R104-0721</b>    | 104-0721              | Washer - Thrust                | 2       |                |
| 85      | <b>R104-0720</b>    | 104-0720              | Spacer                         | 1       |                |
| 86      | <b>R120-0480-03</b> | 120-0480-03           | Guide - Hos - RH               | 1       |                |
| 87      | <b>R3274-69</b>     | 3274-69,<br>3274-91   | Screw - 1/4-20 x 3/4 Hsbh      | 2       |                |
| 88      | <b>R100-6578</b>    | 100-6578              | Decal- Danger                  | 3       |                |
| 89      | <b>R93-7818</b>     | 93-7818               | Decal - Blade Torque           | 1       |                |
| 90      | <b>R68-0090</b>     | 68-0090               | Screw - Adjusting              | 1       |                |
| 91      | <b>R3231-7</b>      | 3231-33,<br>3231-7    | Bolt - Carriage 3/8-16 x 2-1/4 | 2       |                |
| 92      | <b>R32151-72</b>    | 32151-72              | Ring-Retaining                 | 2       |                |

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