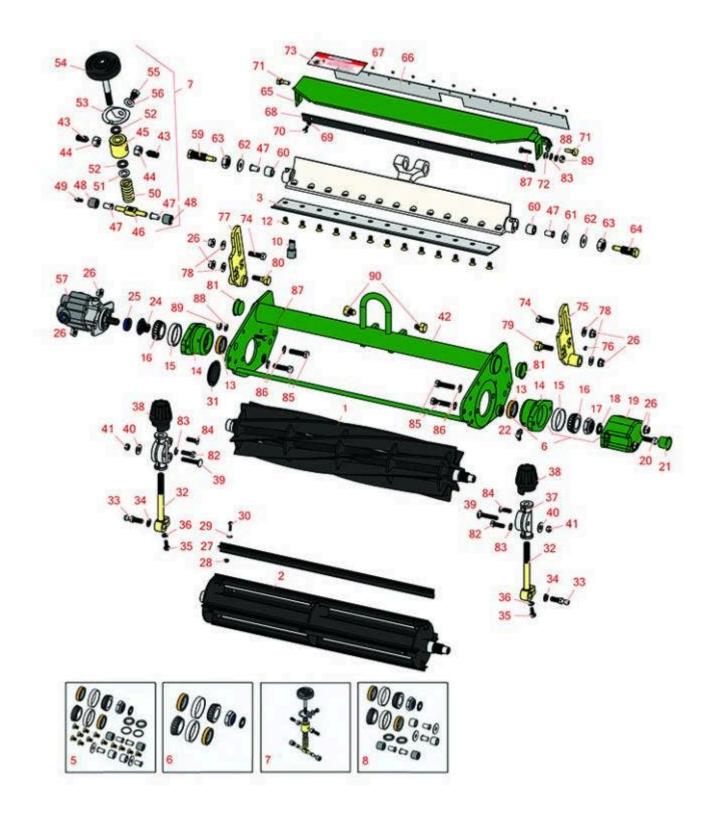




Single Point Cutting Unit Reel & Bedknife







Single Point Cutting Unit Reel & Bedknife

| | R&R Part No. | OEM Part No. | Description | Qty Req | Order Quantity |
|---|---|---|--|---|-------------------|
| R&R F | Reels, Lifetime | Guaranteed | | ' | |
| 1 | R5-3189 | R12-3599, R130-6469 | Reel - 8 Blade | 1 | |
| | steel, heat-treat precision cylina performance. A our lifetime gud | ted to perfectly complement bot lrical grinding on bearing surfac dvanced computer balancing ei | y crafted from premium high carboth R&R and OEM bedknives. Each reces, followed by relief grinding for onsures extended reel and bearing light in and craftsmanship under normal precision you can trust.: | el undergoes ptimal fe. Backed by | |
| 1 | R5-3189H | | Reel - 8 Blade Heavy Du | :y 1 | |
| Detail Description: R&R Reel blades are expertly crafted from premium high carbon-boron alloy steel, heat-treated to perfectly complement both R&R and OEM bedknives. Each reel undergoes precision cylindrical grinding on bearing surfaces, followed by relief grinding for optimal performance. Advanced computer balancing ensures extended reel and bearing life. Backed by our lifetime guarantee against defects in materials and craftsmanship under normal use, R&R Reels deliver unmatched durability and cutting precision you can trust.: | | | | | |
| 1 | R5-3195 | | Reel - 9 Blade | 1 | |
| | steel, heat-treat precision cylina performance. A our lifetime gud | ted to perfectly complement bot lrical grinding on bearing surfac dvanced computer balancing ei | y crafted from premium high carbo th R&R and OEM bedknives. Each re tes, followed by relief grinding for o nsures extended reel and bearing li rials and craftsmanship under norm precision you can trust.: | el undergoes ptimal fe. Backed by | |
| 1 | R5-3200 | | Reel - 4 Blade | 1 | |
| | steel, heat-treat precision cylina performance. A our lifetime gud | ted to perfectly complement bot lrical grinding on bearing surfac dvanced computer balancing ei | y crafted from premium high carboth R&R and OEM bedknives. Each reces, followed by relief grinding for onsures extended reel and bearing light and craftsmanship under normal precision you can trust.: | el undergoes ptimal fe. Backed by | |
| 1 | R5-3205 | R12-0279, R12-0729, | Reel - 5 Blade | 1 | |

R12-8779





Single Point Cutting Unit Reel & Bedknife

Item R&ROEMQtyOrderNo Part No.Part No.DescriptionReq Quantity

Detail Description: R&R Reel blades are expertly crafted from premium high carbon-boron alloy steel, heat-treated to perfectly complement both R&R and OEM bedknives. Each reel undergoes precision cylindrical grinding on bearing surfaces, followed by relief grinding for optimal performance. Advanced computer balancing ensures extended reel and bearing life. Backed by our lifetime guarantee against defects in materials and craftsmanship under normal use, R&R Reels deliver unmatched durability and cutting precision you can trust.:

1 **R5-3206** Reel - 6 Blade

Detail Description: R&R Reel blades are expertly crafted from premium high carbon-boron alloy steel, heat-treated to perfectly complement both R&R and OEM bedknives. Each reel undergoes precision cylindrical grinding on bearing surfaces, followed by relief grinding for optimal performance. Advanced computer balancing ensures extended reel and bearing life. Backed by our lifetime guarantee against defects in materials and craftsmanship under normal use, R&R Reels deliver unmatched durability and cutting precision you can trust.:

1 **R5-3215** Reel - 5 Blade Heavy Duty 1

Detail Description: R&R Reel blades are expertly crafted from premium high carbon-boron alloy steel, heat-treated to perfectly complement both R&R and OEM bedknives. Each reel undergoes precision cylindrical grinding on bearing surfaces, followed by relief grinding for optimal performance. Advanced computer balancing ensures extended reel and bearing life. Backed by our lifetime guarantee against defects in materials and craftsmanship under normal use, R&R Reels deliver unmatched durability and cutting precision you can trust.:

1 **R12-2789** R130-6470 Reel - 11 Blade 1

Detail Description: R&R Reel blades are manufactured from high carbon-boron alloy steel and then hardened to RC46-49 to match the temper of our bedknives and original equipment bedknives. All R&R Reels are cylindrically ground on bearing surfaces and then relief ground. Reels are then precision computer balanced for extended bearing and reel life. R&R Products Reels are guaranteed against defects in material and workmanship for the life of the reel under normal use.:

2 **R150480** Brush Reel 1





Single Point Cutting Unit Reel & Bedknife

Item R&ROEMQtyOrderNo Part No.Part No.DescriptionReqQuantity

Detail Description: R&R Products Brush Reels are an exciting concept in greens maintenance to clean sand and other debris left on grass surfaces after top dressing. If left on the turf, this sand and debris can cause dulling and excessive wear on mowing reels and bed knives. However, with the use of R&R Brush Reels, sand and debris are easily swept into conventional grass baskets. R&R Brush Reels are also used to stand turf up before mowing to give a cleaner, more uniform and truer putting surface. Designed with four replaceable brushes mounted in a metal frame, simply replace regular mowing reels with R&R Brush Reels and adjust bedknife to clear the brushes. The height of cut should be set to the top of the grass blades or slightly below. *Remove bedknife for the removal of pine needles.

SUGGESTED USAGE: Verticutting - Dew Removal - Leaf Clean Up - Thatch Prevention Prior to Overseeding - Grooming before Mowing - Removal of Excessive Top Dressing:

R&R Bedknives, Lifetime Guaranteed

3 **R150466** R63-8600, Bedknife - Super Thick .312 - 1.00 HOC

Detail Description: R&R Bedknives are manufactured from high carbon-boron alloy steel and then hardened to RC46-49 to match the temper of our reel blades and original equipment reels. Bedknives are surface ground on the top and front edge and straightened three times before being packaged with oil for rust prevention. All R&R Bedknives now have an increased front edge grind for added life. All R&R Bedknives are guaranteed against defects in material and workmanship under normal use for the life of the part.:

3 **R94-6392** R57-4970, Bedknife - High Cut .312 - 1.00 HOC

Detail Description: R&R Bedknives are manufactured from high carbon-boron alloy steel and then hardened to RC46-49 to match the temper of our reel blades and original equipment reels. Bedknives are surface ground on the top and front edge and straightened three times before being packaged with oil for rust prevention. All R&R Bedknives now have an increased front edge grind for added life. All R&R Bedknives are guaranteed against defects in material and workmanship under normal use for the life of the part.:

3 **R93-4264** R57-4960, Bedknife - Low Cut .187 - 1.00 HOC

Detail Description: R&R Bedknives are manufactured from high carbon-boron alloy steel and then hardened to RC46-49 to match the temper of our reel blades and original equipment reels. Bedknives are surface ground on the top and front edge and straightened three times before being packaged with oil for rust prevention. All R&R Bedknives now have an increased front edge grind for added life. All R&R Bedknives are guaranteed against defects in material and workmanship under normal use for the life of the part.:





Single Point Cutting Unit Reel & Bedknife

| | R&R Part No. | OEM Part No. | Description | Qty Req | Order Quantity |
|---|-----------------|---|--|------------|-------------------|
| 3 | R93-4263 | R57-4980, R63-8560, R66-9320, R93-6039 | Bedknife - Tournament Cut .125500 HOC | 1 | |

Detail Description: R&R Bedknives are manufactured from high carbon-boron alloy steel and then hardened to RC46-49 to match the temper of our reel blades and original equipment reels. Bedknives are surface ground on the top and front edge and straightened three times before being packaged with oil for rust prevention. All R&R Bedknives now have an increased front edge grind for added life. All R&R Bedknives are guaranteed against defects in material and workmanship under normal use for the life of the part.:

3 **R93-4262** R62-8250, Bedknife - Micro Cut .062 - .187 HOC 0

Detail Description: R&R Bedknives are manufactured from high carbon-boron alloy steel and then hardened to RC46-49 to match the temper of our reel blades and original equipment reels. Bedknives are surface ground on the top and front edge and straightened three times before being packaged with oil for rust prevention. All R&R Bedknives now have an increased front edge grind for added life. All R&R Bedknives are guaranteed against defects in material and workmanship under normal use for the life of the part.:

R&R Razor Tool Steel Bedknives, Lifetime Guaranteed

Bedknife - Razor Tool Steel - 21
Tournament Cut .125 - .500
HOC

Detail Description: R&R Razor bedknives are manufactured from premium alloy tool steel steel and then hardened to RC48-51 to match the temper of our Razor reel blades and original equipment premium series reels. Bedknives are surface ground on the top and front edge and specially packaged for rust prevention. All R&R Bedknives now have an increased front edge grind for added life. All R&R Bedknives are guaranteed against defects in material and workmanship under normal use for the life of the part. You can expect up to double the life over standard bedknives.:

Bedknife - Razor Tool Steel - 21 Micro Cut .062 - .187 HOC

Detail Description: R&R Razor bedknives are manufactured from premium alloy tool steel steel and then hardened to RC48-51 to match the temper of our Razor reel blades and original equipment premium series reels. Bedknives are surface ground on the top and front edge and specially packaged for rust prevention. All R&R Bedknives now have an increased front edge grind for added life. All R&R Bedknives are guaranteed against defects in material and workmanship under normal use for the life of the part. You can expect up to double the life over standard bedknives.:





Single Point Cutting Unit Reel & Bedknife

| | R&R Part No. | OEM Part No. | Description | Qty Req | Order Quantity | | |
|-------|--|--|--|------------|-------------------|--|--|
| Overl | haul Kits | | | | | | |
| 5 | R13-3659 | | Overhaul Kit - Cutting Unit | 0 | | | |
| | rings, R253-96 S | eals, R254-72 Bearing Cups, R | rews; 4 ea.: R52-2890 Bushings; 2 ea.: R237- 254-94 Bearings, R52-2900 Washers, R57-52 ngs; 1 ea.: R253-61 Seal & R32127-46 Lockno | 80 | | | |
| 6 | R107-1590 | | Overhaul Kit - Cutting Unit | 0 | | | |
| | | n: Includes 2 ea.: R253-96 Sea R32127-46 Locknut: | uls, R254-72 Bearing Cups, R254-94 Bearings | ; 1 ea.: | | | |
| 7 | R255-311 | | Kit - Micro Adjusting | 0 | | | |
| | Bushing, R77-03 | 50 Retainer; 1 ea: R187-0 Was | t, R52-2890 Bushing, R57-5190 Screw, R62-5 her, R257-5 Washer, R52-2990 Bolt, R57-526 200 Handle, R77-0330 Housing: | | | | |
| 8 | R255-310 | | Overhaul Kit - Cutting Unit | 0 | | | |
| | Detail Description: Includes 4 ea: R52-2890 Bushings; 2 ea: R237-77 O-Rings, R253-96 Seals, R254-72 Cups, R254-94 Bearings, R52-2900 Washers, R57-5280 Bearings, R62-5510 Bushings, R63-9510 Bushings; 1 ea: R253-61 Seal & R32127-46 Locknut: | | | | | | |
| Servi | ce Tools | | | | | | |
| 10 | R51-0880 | | Bedknife Screw Driver Tool | 0 | | | |
| | Detail Description: Easily install and remove bed knife screws with the help of a ratchet with 3/8" drive. Tool manufactured with hardened alloy steel.: | | | | | | |
| Othe | r Parts Available | ? | | | | | |
| 12 | R150477 | R64249-01, RA119001 | Screw - Bedknife 5/16-18 x 1/2 | 13 | | | |
| 12 | R150476 | R170476, R3-3816, R52-4910, R57-4910 | Screw - Bedknife 5/16-18 x 5/8 | 13 | | | |
| 13 | R253-96 | | Seal - Oil Single Lip Reel | 2 | | | |
| | | | | | | | |





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| | R&R Part No. | OEM Part No. | Description | Qty Req | Order Quantity |
|----|-----------------------|---|--|------------|-------------------|
| 14 | R10-5120G | | Housing - Bearing Reel - Green | 2 | |
| | Detail Description: I | ncludes R253-96, R254-72 & I | ₹302-5: | | |
| 15 | R254-72 | R01-103-0050, R01-103-0120, R01-103-0140, R1-543508, R254-71, R313456, R40439, R521744, R62-3340, R814474, R99-4511, RJD8253 | Cup - Bearing | 2 | |
| 16 | R254-94 | R1-543509, R313089, R32-8090, R32-8240, R32-9640, R40440, R521494, R62-3330, R814473, RJD8933, RTCU37582 | Tapered Bearing Cone | 2 | |
| 17 | R32127-46 | R3296-60 | Locknut | 1 | |
| 18 | R253-61 | | Seal - Oil Reel | 1 | |
| 19 | R10-5080G | | Roller End - Cap Reel Brg Housing - Green | 1 | |
| 20 | R323-2 | R01-178-0604 | Bolt - Hex HD 3/8-16 x 1 | 1 | |
| 21 | R12-0460 | | Caplug - End Cap | 1 | |
| 22 | R302-40 | R302-13 | Fitting - Grease | 1 | |
| 24 | R77-0340 | | Nut - Splined Reel | 1 | |
| | | | | | |





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| | R&R Part No. | OEM Part No. | Description | Qty Req | Order Quantity |
|----|-----------------|---|--------------------------------------|------------|-------------------|
| 25 | R353-585 | R353-469, R353-587, R354-34, R45401-2, R500843, R72-4380, R75-1210, R75-1270, R92-8863, R92-8864 | Seal - High Pressure - Reel Motor | 1 | |
| 26 | R3296-39 | 3296-39, R32127-25, R32128-36, R3296-17, R3296-22, R915663P, R99-7443 | Locknut - 3/8-16 Nylon | 8 | |
| 27 | R150481 | | Brush Assy - Brush Reel | 4 | |
| 28 | R3296-9 | R32127-17 | Locknut - Comb | 12 | |
| 29 | R150426 | | Washer - 8 SAE | 12 | |
| 30 | R150425 | | Bolt - Hex HD 8-32 x 5/8 | 12 | |
| 31 | R150485 | R2410-30 | Cap - Protective Bearing Housing | 1 | |
| 32 | R10-5010 | | Screw - Roller Adjustment | 2 | |
| 33 | R94-2958 | R2411-7 | Stud - Alloy Ball Joint | 2 | |
| 34 | R3254-6 | 446142, R01-166-0010, R01-166-0280, R01-166-0610, R12H304, R3253-5, R3254-18, R3290-223, R446140, R446142, R48-9370 | Washer - Lock 3/8 | 4 | |





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| | R&R Part No. | OEM Part No. | Description | Qty Req | Order Quantity |
|----|-----------------|--|-------------------------------------|------------|-------------------|
| 35 | R321-4 | 400108, R01-150-1030, R01-178-0406, R20-3-AGD, R3222-1, R400108 | Bolt - Hex HD 1/4-20 x 3/4 | 2 | |
| 36 | R3253-3 | 446130, R01-166-0070, R01-166-0410, R23-9-GD, R24-7150, R352-167, R446128, R446130 | Washer - Lock 1/4 | 2 | |
| 37 | R10-5060 | | Bracket - Roller Adj | 2 | |
| 38 | R65-8600 | R10-5040 | Knob - Height Adjusting | 2 | |
| 39 | R441674 | R01-173-0514, R01-173-0516, R3-7253, R3230-5 | Screw - 5/16-18 x 1-3/4 Carriage | 2 | |
| 40 | R453009 | 3256-3, R01-166-0400, R24-10-BD, R24-9-AD, R24H1136, R32-9650, R3256-2, R3256-23, R3256-67, R3290-217, R3556-3, R4-2390, R452006, R7-0152 | Washer - Flat 5/16 SAE | 2 | |
| 40 | R310266 | 3256-3, R09056, R452004 | Washer - Flat 5/16 USS | 2 | |





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|----|-----------------|---|-----------------------------------|------------|-------------------|
| 41 | R32153-3 | R119-4038, R22-12-AJFD, R32127-35, R32146-5, R3296-18, R3296-31, RJ317000 | Locknut - 5/16-18 ESNA Zinc | 2 | |
| 42 | R70-1200G | | Frame - Single Point Adj Green | 1 | |
| 43 | R57-5190 | R32110-19 | Screw - Adjusting | 2 | |
| 44 | R443818 | R01-191-0813, R3218-18, R3218-5 | Nut - 1/2-13 Hex Jam Zinc | 2 | |
| 45 | R77-0330 | | Housing - Pivot Spa | 1 | |
| 46 | R57-5260 | R107-7409 | Pivot - 1/2-20 - Bed Bar | 1 | |
| 47 | R52-2890 | | Bushing - Flanged | 4 | |
| 48 | R62-5510 | R52-2870, R52-2880 | Bushing | 2 | |
| 49 | R302-18 | | Zerk - Grease Press Style | 1 | |
| 50 | R66-7230 | | Spring - Compression | 1 | |
| 51 | R257-5 | 257-5 | Washer - Thrust | 1 | |
| 52 | R77-0350 | | Retainer - Bearing | 2 | |
| 53 | R66-7220 | | Arm - Spring Handle Assy | 1 | |
| 54 | R77-0300 | R77-0300-01 | Handle Assy | 1 | |
| 55 | R52-2990 | R324-25 | Bolt - Spring Retainer | 1 | |
| 56 | R187-0 | 3256-25, R3256-25, R7-0032 | Washer - Flat 7/16 SAE | 1 | |





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|----|-----------------|--|---|------------|-------------------|
| 57 | R105-9770 | R10-5090, R26-5690, R70-9800, R94-3506, R94-3507 | Hydraulic Motor - Reel Quick Release | 1 | |
| 59 | R52-2930 | | Bolt - Bed Bar | 1 | |
| 60 | R63-9510 | R63-9480 | Bushing - Rubber For Bed Bar | 2 | |
| 61 | R52-2860 | R119-4150 | Washer - Bed Bar Pivot | 1 | |
| 62 | R52-2900 | | Washer - Nylon | 2 | |
| 63 | R443828 | R01-191-1018, R3220-6, R915089P | Nut - 5/8-18 Hex | 2 | |
| 64 | R52-2910 | | Bolt - Eccentric Bed Bar | 1 | |
| 65 | R57-5200S | | Shield - Grass - Stainless | 1 | |
| 66 | R57-5210 | | Deflector - Styrene | 1 | |
| 67 | R3295-46 | | Tube - Rivet Smi Grass Shield | 13 | |
| 68 | R36-7260 | | Bar - Cut Off Grass Shield | 1 | |
| 69 | R3256-14 | R24-7-BD, R297-3, R32125-2, R3256-51, R51-2170 | Washer - 10 Flat | 5 | |
| 70 | R32144-73 | R104-2065 | Screw - Machine Hex Washer Head | 5 | |
| 71 | R57-9910 | | Bolt - Pivot | 2 | |
| 72 | R237-84 | | Grommet - Rubber | 2 | |
| 73 | R354083 | R104-7729, R361877 | Decal - Danger | 1 | |





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|----|-----------------|---|------------------------------|------------|-------------------|
| 74 | R400264 | 323-7, R01-150-0180, R01-178-0610, R19H1732, R20-48-AD, R20-48-AGD, R32-9160, R3224-3, R323-29, R323-7, R400264, R908035P | Bolt - Hex HD 3/8-16 x 1-1/4 | 2 | |
| 75 | R52-3090 | R77-1080, R99-5654 | Bracket - LH Rear Roller | 1 | |
| 76 | R3290-125 | | Screw - Set 1/4-20 x 5/16 | 2 | |
| 77 | R52-3060 | R77-1060, R99-5653 | Bracket - RH Rear Roller | 1 | |
| 78 | R453011 | 3256-24, 453011, R01-166-0100, R01-166-0120, R01-166-0500, R01-166-0600, R01-166-0620, R132-4593, R237-12, R24-10-AD, R24-11-AD, R24-11-BD, R24-12-AD, R24-12-BD, R30-9310, R32-8190, R3256-24, R3256-3, R3256-3, R3256-4, R47-9950 | Washer - Flat 3/8 SAE Y/Zinc | 4 | |
| 79 | R52-3100 | | Bolt - Eccentric Shoulder LH | 1 | |





Single Point Cutting Unit Reel & Bedknife

| | R&R Part No. | OEM Part No. | Description | Qty Req | Order Quantity |
|----|-----------------|--|-------------------------------|------------|-------------------|
| 80 | R52-3110 | | Bolt - Shoulder HOC RH | 1 | |
| 81 | R285-14 | | Plug - Pipe Frame | 2 | |
| 82 | R322-5 | 322-5, R01-178-0508, R19H1905, R20-26-AD, R20-26-AGD, R30-9000, R400188, R513341, R519755, R908019P | Bolt - Hex HD 5/16-18 x 1 | 2 | |
| 83 | R3255-8 | | Washer - Lock 5/16 Ext | 2 | |
| 84 | R32108-20 | | Screw - Flat HD Cntrsunk | 2 | |
| 85 | R3290-316 | | Bolt - Hex Tap 3/8-16 x 1-1/2 | 4 | |
| 86 | R3255-9 | RF3077 | Washer - Lock 3/8 Ext. Star | 4 | |
| 87 | R321-5 | R321-31, R400110 | Bolt - Hex HD 1/4-20 x 7/8 | 2 | |
| 88 | R3256-22 | R09061, R24-9-BD, R3-1032, R93-0954, R93-0989 | Washer - Flat 1/4 Yellow | 2 | |
| 89 | R301504 | R32127-24, R32146-17, R3296-16, R3296-42, R915661P, RM40333 | Locknut - ESNA 1/4-20 | 2 | |
| 90 | R66-7240 | | Bolt - Single Point Adjust. | 2 | |