



4 Bolt Cutting Unit Reel & Bedknife







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	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
R&R F	Reels, Lifetime G	uaranteed			
1	R5-3189	R12-3599, R130-6469	Reel - 8 Blade	1	
	steel, heat-treate precision cylindri performance. Ad our lifetime guar	d to perfectly complement both ical grinding on bearing surface vanced computer balancing ens	crafted from premium high carbon- R&R and OEM bedknives. Each reel s, followed by relief grinding for opt ures extended reel and bearing life. Ils and craftsmanship under norma recision you can trust.:	undergoes imal Backed by	
1	R5-3189H		Reel - 8 Blade Heavy Dut	y 1	
	steel, heat-treate precision cylindri performance. Ad our lifetime guar	d to perfectly complement both cal grinding on bearing surfaces vanced computer balancing ens	crafted from premium high carbon- R&R and OEM bedknives. Each reel s, followed by relief grinding for opt ures extended reel and bearing life. Ils and craftsmanship under norma recision you can trust.:	undergoes imal Backed by	
1	R5-3195		Reel - 9 Blade	1	
	steel, heat-treate precision cylindri performance. Ad our lifetime guar	d to perfectly complement both ical grinding on bearing surface vanced computer balancing ens	crafted from premium high carbon- R&R and OEM bedknives. Each reel s, followed by relief grinding for opt ures extended reel and bearing life. Ils and craftsmanship under norma recision you can trust.:	undergoes imal Backed by	
1	R5-3200		Reel - 4 Blade	1	
	steel, heat-treate precision cylindri performance. Ad our lifetime guar	d to perfectly complement both ical grinding on bearing surfaces vanced computer balancing ens	crafted from premium high carbon- R&R and OEM bedknives. Each reel s, followed by relief grinding for opt ures extended reel and bearing life. Ils and craftsmanship under norma recision you can trust.:	undergoes imal Backed by	
1	R5-3205	R12-0279, R12-0729,	Reel - 5 Blade	1	

R12-8779





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Item R&R	OEM		Qty	Order
No <b>Part No.</b>	Part No.	Description	Req	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





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Item <b>R&amp;R</b>	OEM		Qty	Order
No <b>Part No.</b>	Part No.	Description	Req	Quantity

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.<BR><BR>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 **R93-4262** R62-8250, Bedknife - Micro Cut .062 - .187 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.:

R150454, R150459, Bedknife - Tournament R51-2610, 1/8-1/2 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	R94-6395	R150460, R150461, R17-1740, R17-7040, R19-8880, R62-2510, R63-8500	Bedknife - Low Cut 3/16"-1" HOC	1
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Item R&ROEMQtyOrderNo Part No.Part No.DescriptionReqQuantity

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 **R150462** Bedknife - 7 Hole Thick 5/16

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 **R63-8610** R150463 Bedknife - Fairway Cut .375 - 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.:

#### R&R Razor Tool Steel Bedknives, Lifetime Guaranteed

Bedknife - Razor Tool Steel -21 Tournament Cut .125 - 1 .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





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Item <b>R&amp;R</b>	OEM		Qty	Order
No <b>Part No.</b>	Part No.	Description	Req	Quantity

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

Over	haul Kits			
10	R107-1598		Overhaul Kit - Cutting Unit	1
	Detail Description: I ea: R253-61 Seal & I		s, R254-72 Bearing Cups & R254-94 Bea	rings; 1
Othe	r Parts Available			
11	R150481		Brush Assy - Brush Reel	4
12	R104-3388		Seal - Double Lip Bearing Housing	2
13	R302-5	R173-0, R21-6010, R255825, R302-37, R302-47, R302-57, R302-58, R302-6, R31-0300, R32-9660, R471214, R471223, R471226, R60-0800, R62-3880, R92-4181, RJD7797, RJD7842, RJD7844, RM0004, RZS48114-04	Fitting - Grease	6
14	R10-5120G		Housing - Bearing Reel - Green	2

Green





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	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
	Detail Description: In	ocludes R253-96, R254-72 & R3	302-5:		
15	R104-3399G		Housing Assy - Bearing Reel - Green	2	
16	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	
17	R254-94	R1-543509, R313089, R32-8090, R32-8240, R32-9640, R40440, R521494, R62-3330, R814473, RJD8933, RTCU37582	Tapered Bearing Cone	2	
18	R32127-46	R3296-60	Locknut	1	
19	R253-61		Seal - Oil Reel	1	
20	R10-5080G		Roller End - Cap Reel Brg Housing - Green	1	
21	R323-2	R01-178-0604	Bolt - Hex HD 3/8-16 x 1	1	
22	R12-0460		Caplug - End Cap	1	





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23	R3296-39	3296-39, R32127-25, R32128-36, R3296-17, R3296-22, R915663P, R99-7443	Locknut - 3/8-16 Nylon	2	
24	R105-9770	R10-5090, R26-5690, R70-9800, R94-3506, R94-3507	Hydraulic Motor - Reel Quick Release	1	
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	R10-5010		Screw - Roller Adjustment	2	
27	R10-5060		Bracket - Roller Adj	2	
28	R65-8600	R10-5040	Knob - Height Adjusting	2	
29	R441674	R01-173-0514, R01-173-0516, R3-7253, R3230-5	Screw - 5/16-18 x 1-3/4 Carriage	2	





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	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
30	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	
31	R32153-3	R119-4038, R22-12-AJFD, R32127-35, R32146-5, R3296-18, R3296-31, RJ317000	Locknut - 5/16-18 ESNA Zinc	2	
32	R321-4	400108, R01-150-1030, R01-178-0406, R20-3-AGD, R3222-1, R400108	Bolt - Hex HD 1/4-20 x 3/4	4	
33	R3253-3	446130, R01-166-0070, R01-166-0410, R23-9-GD, R24-7150, R352-167, R446128, R446130	Washer - Lock 1/4	4	
34	R150425		Bolt - Hex HD 8-32 x 5/8	12	
35	R150426		Washer - 8 SAE	12	
36	R3296-9	R32127-17	Locknut - Comb	12	
37	R70-1100G		Frame - Green	1	





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	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity	
38	R3243-13		Screw - Bed Bar Adjusting	4		
39	R27-2650		Height Adjustment Assy	2		
40	R3290-125		Screw - Set 1/4-20 x 5/16	2		
42	R3253-7	R01-166-0030, R01-166-0080, R01-166-0290, R01-166-0810, R23-13-GD, R48-9380	Washer - Lock 1/2	2		
43	R443118	R01-188-0813, R22-15-AJD, R3217-9	Nut - 1/2-13 Zinc	2		
44	R285-14		Plug - Pipe Frame	2		
45	R150475	R3-6462, R3-6642	Screw - Bedknife Stainless 5/16-18 x 5/8	7		
	Detail Description: Pre-Pa	ckaged in bags of 50:				
45	R150476	R170476, R3-3816, R52-4910, R57-4910	Screw - Bedknife 5/16-18 x 5/8	7		
45	R150477	R64249-01, RA119001	Screw - Bedknife 5/16-18 x 1/2	7		
46	R51-0880		Bedknife Screw Driver Tool	1		
	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.:					
47	R10-4930	R10-4930-01, R10-4930B	Bed Bar	1		
48	R315298	R217-74, R31-1070	Bolt - Bed Bar	2		
49	R27-2620S		Shield - Grass Deflector - Stainless	1		





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	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
50	R354083	R104-7729, R361877	Decal - Danger	1	
51	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	
52	R3255-8		Washer - Lock 5/16 Ext	2	
53	R32108-20		Screw - Flat HD Cntrsunk	2	
54	R10-5100		Nut - Splined 1-1/8 Long	1	
55	R302-40	R302-13	Fitting - Grease	1	
56	R443102	R01-188-0420, R22-11-AJD, R3217-5	Nut - 1/4-20 Yellow Zinc	2	
57	R3290-316		Bolt - Hex Tap 3/8-16 x 1-1/2	4	
58	R150485	R2410-30	Cap - Protective Bearing Housing	1	
59	R3255-9	RF3077	Washer - Lock 3/8 Ext. Star	4	