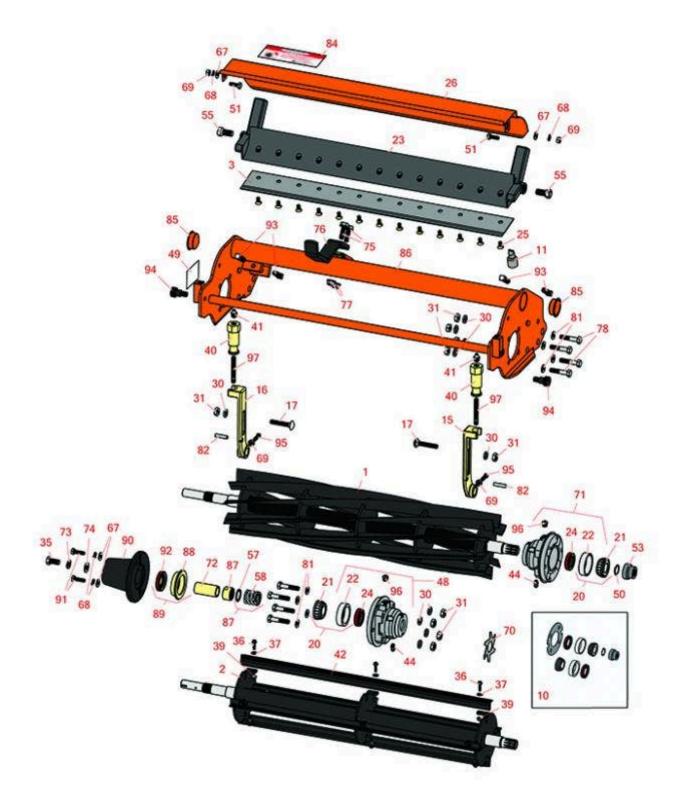




Cutting Unit Reel & Redknife







Cutting Unit Reel & Bedknife

iteiii Kok	OEIVI		Qty	Order
No Part No.	Part No.	Description	Req	Quantity

R&R Reels	Lifetime	Guaranteed
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5001095,

503319

R503319 5003053,

Reel - 7 Blade LH

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 **R503375**

5001099, 503375

Reel - 9 Blade LH

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.:

5000028,

1 **R506636**

5000028, 5001101, 506636

Reel - 11 Blade LH

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 **R506635**

5000029, 5001102

Reel - 11 Blade RH

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.:

2 **R101491**

Brush Reel - LH Keyed Shaft

1





Cutting Unit Reel & Bedknife OEM

Part No. Part No. Description

Qty Order 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.

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 **R5002887**

5002887

Bedknife - Micro Cut - .082-.109

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 **R4234900**

5000927

Bedknife - Tournament .063-.110

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 **R503479**

503029, 503479 Bedknife - Tournament .094-.156

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 **R503478**

101260, 503028, 503478,

549504

Bedknife - Thin .125-.219 HOC

1





Cutting Unit Reel & Bedknife

Part No. Description Req

Qty Order Quantity

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.:

101261, 503027, Bedknife - Thick .156-.438 HOC R503477 503477, 549397

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.:

R101262 Bedknife - Super 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.:

503257, R503460 Bedknife - 22 in 13 Hole 1 3 503460

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.:

R5002771 5002771 Bedknife - Low Cut 1 3

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





Cutting Unit Reel & Bedknife OEM

Itare	Do D	Reel & Bedknife		Oto r	Oudou
	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
3	R101520		Bedknife - Razor Tool Steel - 22 Micro Cut	1	(
	and then he equipment specially po	ordened to RC48-51 to match the tell premium series reels. Bedknives are uckaged for rust prevention. All R&R Ided life. All R&R Bedknives are guar nip under normal use for the life of t	anufactured from premium alloy tool steel s mper of our Razor reel blades and original surface ground on the top and front edge of Bedknives now have an increased front edge canteed against defects in material and the part. You can expect up to double the life	and E	
3	R101521		Bedknife - Razor Tool Steel - 22 Tournament Cut	1	
	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.:				
Over	haul Kits & S	Service Tools			
10	R100125		Overhaul Kit - Cutting Unit	0	
	Detail Description: Includes 2 ea.: R336962 Seals, R254-78 Bearings, R254-79 Cups; 1 ea.:R337677 Seal, R458013 Ring, R364901Gasket, R337370 Coupling:				
11	R101272T		Bedknife Screw Driver Tool	0	
	Tech Note: Easily install and remove bed knife screws with the help of a ratchet. Tool manufactured with hardened alloy steel.:				
	Detail Description: Easily install and remove bed knife screws with the help of a ratchet. Tool manufactured with hardened alloy steel.:				
Othe	r Parts Avai	lable			
15	R153979	153979, 3008439	Bracket - Front Roller	1	
15	R163231	163231	Bracket - Extra Long - Front Roller	1	
16	R153980	153980, 3008438	Bracket - Front Roller	1	





Cutting Unit Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
16	R163232	163232	Bracket - Extra Long - Front Roller	1	
17	R441674	441674	Screw - 5/16-18 x 1-3/4 Carriage	2	
20	R500534	500534, R500534	Bearing - with Cup	2	
	Detail Descrip	otion: Kit includes: 1 ea R254-78- Beari	ng Cone & R254-79 Bearing Cone:		
21	R254-78	254-78, 385174, 4121174, 4135152	Tapered Bearing Cone	2	
22	R254-79	254-79, 4121175	Cup - Bearing	2	
	Detail Descrip	otion: Use R254-79M installation mana	rel to properly install race.:		
23	R220278	121856, 220278, 5000415	Backing Bar - Cast	1	
24	R336962	336962	Seal	2	
25	R101272	101272, 3009138, 402578, 800813	Screw - Bedknife 1/4-20 x 1/2	13	
26	R390950	126724, 2810043, 390950	Shield - Grass	1	
30	R446136	446134, 446136	Washer - Lock 5/16 Zinc	8	
31	R443106	443106	Nut - 5/16-18 Y/Zinc Plated	8	
35	R400294	400294	Screw - 3/8 24 x 3/4 Hex C/Zinc	1	
36	R150425	150425	Bolt - Hex HD 8-32 x 5/8	12	
37	R150426	150426	Washer - 8 SAE	12	
39	R3296-9		Locknut - Comb	12	





Cutting Unit Reel & Bedknife

	R&R	OEM		Qty	Order
No	Part No.	Part No.	Description	Req	Quantity
40	R365009	3005692, 365009, 365170, 441674	Knob - Adjusting Roller	2	
41	R471219	366852, 471219	Zerk - Grease	2	
42	R150481	150481	Brush Assy - Brush Reel	4	
44	R302-5	302-5, 471214, 471223, 471226	Fitting - Grease	2	
48	R164144	1000480, 163397, 164144, 2000060	Housing - Reel Bearing	1	
	Detail Description: In	cludes R336962 Seal, R3	02-5 Zerk, R170714 Relief Fitting & R254-79	Cup:	
49	R1000997	1000997	Decal - Warning	2	
50	R458013	458013	Ring - Retaining	1	
51	R321-4	321-4, 400108	Bolt - Hex HD 1/4-20 x 3/4	2	
53	R4247911	162567, 337370, 4247911	Coupling - Hyd Motor - Glass Filled	1	
53	R3001720	3001720	Coupler - Iron - Hyd Motor	1	
55	R315298	315298	Bolt - Bed Bar	2	
57	R304745	304745	Washer - Reel	1	
58	R363047	348846, 363047	Spring - Reel	1	
67	R453023	453023	Washer - Flat 1/4	2	





Cutting Unit Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
68	R3253-3	3253-3, 446128, 446130	Washer - Lock 1/4	2	
69	R443102	443102	Nut - 1/4-20 Yellow Zinc	2	
70	R365230	365230	Verti-Cut Blade - 2-1/2 Dia.	85	
71	R1004756	1004756	Housing - Bearing Drive End	1	
	Detail Descr	iption: Includes: R336962 Seal, R170714	Fitting, R302-5 Zerk & R254-79 Cup:		
72	R367164	367164	Spacer - Reel	1	
73	R3254-6	3254-6, 446140, 446142	Washer - Lock 3/8	2	
74	R453011	453011	Washer - Flat 3/8 SAE Y/Zinc	1	
75	R403751	403751	Bolt - Serrated Washer HD	2	
76	R3010293	3010293	Stop - Mower	1	
77	R445722	445722	Nut - Serrated Washer	2	
78	R400192	400192	Bolt - Hex HD 5/16-18 x 1-1/2	8	
81	R453009	3256-23, 452004, 452006, 452008, 453009	Washer - Flat 5/16 SAE	8	
82	R461256	461256	Pin - 1/4 x 1	2	
84	R354083	354083, 361877, 4127335	Decal - Danger	2	
85	R285-14		Plug - Pipe Frame	2	
86	R122685	119245, 122685, 503325	Frame	1	





Cutting Unit Reel & Bedknife

R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
R5003654	5003654	Frame - Assy	1	
R364900	364900	Nut - Reel Tension	1	
R5002151	5002151	Hardware Kit - Spring/Washer	1	
Detail Description:	Includes 1 ea: R304745 Wo	asher, R363047 Spring:		
R363814	163892, 363814	Spacer - Seal	1	
R163398	163398, 163892	Seal - Spacer Assy	1	
R2000065	2000065	Weight - Counter	1	
R321-5	321-5, 400110	Bolt - Hex HD 1/4-20 x 7/8	2	
R337677	315257, 337677	Seal - Oil	1	
R412506	412503, 412506	Screw - Bed Bar Adjusting	4	
R365246	365246	Bolt - Shoulder w/Nyloc Patch	2	
R352737	352737	Screw - Set 1/4 x 7/8 Sq Head	2	
R170714	170714, 471240, 471242	Fitting - Pressure Relief	2	
R343616	343616, 443102	Stud	2	
	Part No. R5003654 R364900 R5002151 Detail Description: R363814 R163398 R2000065 R321-5 R337677 R412506 R365246 R352737 R170714	Part No. Part No. R5003654 5003654 R364900 364900 R5002151 5002151 Detail Description: Includes 1 ea: R304745 W. R363814 163892, 363814 R163398 163398, 163892 R2000065 2000065 R321-5, 400110 400110 R337677 315257, 337677 R412506 412503, 412506 R365246 365246 R352737 352737 R170714, 471240, 471242, 471242 R343616 343616, 343616,	Part No. Part No. Description R5003654 5003654 Frame - Assy R364900 364900 Nut - Reel Tension R5002151 5002151 Hardware Kit - Spring/Washer Detail Description: Includes 1 ea: R304745 Washer, R363047 Spring: R363814 R363814 163892, 363814 Spacer - Seal R163398 163398, 163892 Seal - Spacer Assy R2000065 Weight - Counter R321-5 400110 Bolt - Hex HD 1/4-20 x 7/8 R337677 Seal - Oil R412506 412503, 412506 Screw - Bed Bar Adjusting R365246 365246 Bolt - Shoulder w/Nyloc Patch R352737 352737 Screw - Set 1/4 x 7/8 Sq Head R170714 170714, 471240, 471240, 471242, 471240, 471242 Fitting - Pressure Relief R343616 343616, Stud	Part No. Part No. Description Req R5003654 5003654 Frame - Assy 1 R364900 364900 Nut - Reel Tension 1 R5002151 5002151 Hardware Kit - Spring/Washer 1 Detail Description: Includes 1 ea: R304745 Washer, R363047 Spring: *** R363814 163892, 363814 Spacer - Seal 1 R163398 163398, 163892 Seal - Spacer Assy 1 R2000065 Weight - Counter 1 R321-5, 400110 Bolt - Hex HD 1/4-20 x 7/8 2 R337677 Seal - Oil 1 R412506 412503, 412506 Screw - Bed Bar Adjusting 4 R365246 Bolt - Shoulder w/Nyloc Patch 2 R352737 352737 Screw - Set 1/4 x 7/8 Sq Head 2 R170714 170714, 471240, 471240, 471242 Fitting - Pressure Relief 2 R342616 343616, Stud 2