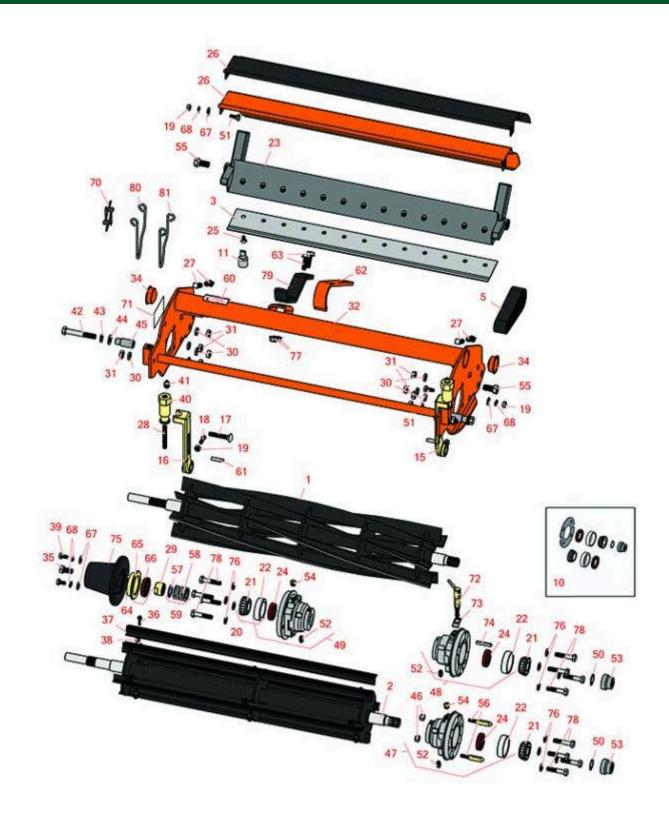




Cutting Unit Reel & Bedknife





2 **R101490**

Replaces Jacobsen Greens King V & VI Parts



Cutting Unit Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Reg	Order Quantity
	Reels, Lifetime Gu	<u> </u>	Везеприоп	Req	Quantity
1	R503320	5001096, 5003054, 5003064, 503320	Reel - 7 Blade RH	1	
	steel, heat-treated precision cylindric performance. Advo our lifetime guara	to perfectly complement by all grinding on bearing surfunced computer balancing anced against defects in mare	rtly crafted from premium high carbo ooth R&R and OEM bedknives. Each r faces, followed by relief grinding for o ensures extended reel and bearing l terials and craftsmanship under nor ng precision you can trust.:	eel undergoes optimal ife. Backed by	
1	R503376	5001100, 503376	Reel - 9 Blade RH	1	
	steel, heat-treated precision cylindric performance. Advo our lifetime guara	to perfectly complement bal grinding on bearing surfanced computer balancing ntee against defects in man	rtly crafted from premium high carbo both R&R and OEM bedknives. Each r faces, followed by relief grinding for o ensures extended reel and bearing l terials and craftsmanship under nor ng precision you can trust.:	eel undergoes optimal ife. Backed by	
1	R506635	5000029, 5001102	Reel - 11 Blade RH	1	
	steel, heat-treated precision cylindric performance. Advo our lifetime guara	to perfectly complement bal grinding on bearing surfanced computer balancing ntee against defects in man	rtly crafted from premium high carbo noth R&R and OEM bedknives. Each r faces, followed by relief grinding for a ensures extended reel and bearing l terials and craftsmanship under nor ng precision you can trust.:	eel undergoes optimal ife. Backed by	

Brush Reel - RH





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 **R5002887** 5002887 Bedknife - Micro Cut - .082-.109

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 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 **R503479** 503029, Bedknife - Tournament .094-.156 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.:

101260, 503028, 503478, 549504 Bedknife - Thin .125-.219 HOC 1





Cutting Unit Reel & Bedknife

Item R&R	OEM		Qty	Order
No Part No.	Part No.	Description	Req	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, 503477, 549397 Bedknife - Thick .156-.438 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 **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.:

3 **R503460** 503257, Bedknife - 22 in 13 Hole 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.:

R&R Razor Tool Steel Bedknives, Lifetime Guaranteed

3 **R101520** Bedknife - Razor Tool Steel - 22 Micro Cut





Cutting Unit Reel & Bedknife

manufactured with hardened alloy steel.:

153979,

3008439

163231

Other Parts Available

15 **R153979**

15 **R163231**

	R&R Part No.	OEM Part No.	Description	Qty Req	Order 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 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.:					
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.:					
Belts	1					
5	R365235	365235	Belt - Timing Fits 2-1/2 Groomers	2		
Over	haul Kits & Servic	re 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	n: Easily install and remove	bed knife screws with the help of a ratchet. To	ol		

All original equipment manufacturers names and part numbers are used for identification purposes only, and we are in no way implying that our products are original equipment parts. Prices subject to change without notice.

Bracket - Front Roller

Bracket - Extra Long - Front Roller

1





Cutting Unit Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
16	R153980	153980, 3008438	Bracket - Front Roller	1	
16	R163232	163232	Bracket - Extra Long - Front Roller	1	
17	R441674	441674	Screw - 5/16-18 x 1-3/4 Carriage	2	
18	R352737	352737	Screw - Set 1/4 x 7/8 Sq Head	2	
19	R443102	443102	Nut - 1/4-20 Yellow Zinc	2	
20	R500534	500534, R500534	Bearing - with Cup	2	
	Detail Description: Kit incl	ludes: 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 Description: Use R2	254-79M installation mand	lrel 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	_
26	R2810043	2810043	Shield - Grass	1	





Cutting Unit Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
27	R412506	412503, 412506	Screw - Bed Bar Adjusting	4	
28	R343616	343616, 443102	Stud	2	
29	R364900	364900	Nut - Reel Tension	1	
30	R446136	446134, 446136	Washer - Lock 5/16 Zinc	10	
31	R443106	443106	Nut - 5/16-18 Y/Zinc Plated	10	
32	R122685	119245, 122685, 503325	Frame	1	
32	R5002577	5002577	Frame - Reel	1	
34	R285-14		Plug - Pipe Frame	2	
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	R150481	150481	Brush Assy - Brush Reel	4	
38	R3296-9		Locknut - Comb	12	
39	R321-5	321-5, 400110	Bolt - Hex HD 1/4-20 x 7/8	2	
40	R365009	3005692, 365009, 365170, 441674	Knob - Adjusting Roller	2	
41	R471219	366852, 471219	Zerk - Grease	2	
42	R101526	101526	Bolt - Hex HD 3/8-16 x 2-1/2 GR5	2	





Cutting Unit Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
43	R3254-6	3254-6, 446140, 446142	Washer - Lock 3/8	2	
44	R453011	453011	Washer - Flat 3/8 SAE Y/Zinc	2	
45	R101525	101525	Spacer - Mower Mounting Assy	2	
46	R32152-4	32152-4, 444708	Locknut - 1/4-20 All Metal	2	
47	R1004786	1004786	Housing - Bearing Quick Clip	1	
	Detail Description: Include	es: R336962, R302-5, R254	1-79, R3010296, R32152-4 & R170714:		
48	R1002564	1002564	Housing - Bearing Motor End	1	
	Detail Description: Include	es: R336962, R1002607, R	302-5, R254-79, R461397 & R3005841:		
49	R164144	1000480, 163397, 164144, 2000060	Housing - Reel Bearing	1	
	Detail Description: Include	es R336962 Seal, R302-5 Z	erk, R170714 Relief Fitting & R254-79 Cu	ıp:	
49	R164146	163679, 164146	Housing - Reel Bearing - Motor End	1	
	Detail Description: Include	es: 1 ea: R170714 Fitting, F	R254-79 Cup, R302-5 Fitting & R336962 S	Seal:	
50	R458013	458013	Ring - Retaining	1	
51	R400106	400106	Bolt - Hex HD 1/4-20 x 5/8	2	
51	R321-4	321-4, 400108	Bolt - Hex HD 1/4-20 x 3/4	2	
52	R302-5	302-5, 471214, 471223, 471226	Fitting - Grease	2	





Cutting Unit Reel & Bedknife

53 R4247911 162567, 337370, 4247911 Coupling - Hyd Motor - Glass Filled 1 53 R3001720 3001720 Coupler - Iron - Hyd Motor 1 54 R170714 170714, 471240, 471242 Fitting - Pressure Relief 1 55 R315298 Bolt - Bed Bar 2 56 R3010296 Pin - Motor Mounting 2 57 R304745 Washer - Reel 1 58 R363047 348846, 363047 Spring - Reel 1 59 R5002151 5002151 Hardware Kit - Spring/Washer 1 59 R5002151 5002151 Hardware Kit - Spring/Washer 1 60 R354083 361877, 4127335 Decal - Danger 1 61 R461256 461256 Pin - 1/4 x 1 2 62 R354928 354928 Stop - Mower 1 63 R403751 Bolt - Serrated Washer HD 2 64 R163398 163398, 163892 Seal - Spacer - Seal 1 65 <		R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
54 R170714 170714, 471240, 471242 Fitting - Pressure Relief 1 55 R315298 315298 Bolt - Bed Bar 2 56 R3010296 Pin - Motor Mounting 2 57 R304745 304745 Washer - Reel 1 58 R363047 348846, 363047 Spring - Reel 1 59 R5002151 5002151 Hardware Kit - Spring/Washer 1 Detail Description: Includes 1 ea: R304745 Washer, R363047 Spring: 1 60 R354083 361877, 4127335 Decal - Danger 1 61 R461256 461256 Pin - 1/4 x 1 2 62 R354928 354928 Stop - Mower 1 63 R403751 403751 Bolt - Serrated Washer HD 2 64 R163398 163892, 363814 Spacer - Seal 1 65 R363814 163892, 363814 Spacer - Seal 1 66 R337677 Seal - Oil 1	53	R4247911	337370,	Coupling - Hyd Motor - Glass Filled	1	
54 R170714 471240, 471242 Fitting - Pressure Relief 1 55 R315298 315298 Bolt - Bed Bar 2 56 R3010296 3010296 Pin - Motor Mounting 2 57 R304745 304745 Washer - Reel 1 58 R363047 348846, 363047 Spring - Reel 1 59 R5002151 5002151 Hardware Kit - Spring/Washer 1 59 R5002151 5002151 Hardware Kit - Spring/Washer 1 60 R354083 361877, 316277 Decal - Danger 1 60 R354083 361877, 4127335 Decal - Danger 1 61 R461256 461256 Pin - 1/4 x 1 2 62 R354928 354928 Stop - Mower 1 63 R403751 403751 Bolt - Serrated Washer HD 2 64 R163398 163892 Seal - Spacer - Seal 1 65 R363814 163892, 363814 Spacer - Seal 1 66 R337677 337677 Seal - Oil 1	53	R3001720	3001720	Coupler - Iron - Hyd Motor	1	
56 R3010296 Pin - Motor Mounting 2 57 R304745 304745 Washer - Reel 1 58 R363047 348846, 363047 Spring - Reel 1 59 R5002151 5002151 Hardware Kit - Spring/Washer 1 Detail Description: Includes 1 ea: R304745 Washer, R363047 Spring: 1 60 R354083 361877, 4127335 Decal - Danger 1 61 R461256 461256 Pin - 1/4 x 1 2 62 R354928 354928 Stop - Mower 1 63 R403751 403751 Bolt - Serrated Washer HD 2 64 R163398 163398, 163892, 363814 Seal - Spacer Assy 1 65 R363814 163892, 363814 Spacer - Seal 1 66 R337677 315257, 337677 Seal - Oil 1	54	R170714	471240,	Fitting - Pressure Relief	1	
57 R304745 304745 Washer - Reel 1 58 R363047 \$348846, 363047 \$pring - Reel 1 59 R5002151 5002151 Hardware Kit - Spring/Washer 1 Detail Description: Includes 1 ea: R304745 Washer, R363047 Spring: 1 60 R354083 354083, 361877, 4127335 Decal - Danger 1 61 R461256 461256 Pin - 1/4 x 1 2 62 R354928 354928 Stop - Mower 1 63 R403751 403751 Bolt - Serrated Washer HD 2 64 R163398 163398, 163892 Seal - Spacer Assy 1 65 R363814 163892, 363814 Spacer - Seal 1 66 R337677 Seal - Oil 1	55	R315298	315298	Bolt - Bed Bar	2	
58 R363047 348846, 363047 Spring - Reel 1 59 R5002151 5002151 Hardware Kit - Spring/Washer 1 Detail Description: Includes 1 ea: R304745 Washer, R363047 Spring: 354083, 361877, 4127335 Decal - Danger 1 61 R461256 461256 Pin - 1/4 x 1 2 62 R354928 354928 Stop - Mower 1 63 R403751 403751 Bolt - Serrated Washer HD 2 64 R163398 163892, 363814 Spacer - Seal 1 65 R363814 163892, 363814 Spacer - Seal 1 66 R337677 315257, 337677 Seal - Oil 1	56	R3010296	3010296	Pin - Motor Mounting	2	
58 R363047 Spring - Reel 1 59 R5002151 5002151 Hardware Kit - Spring/Washer 1 Detail Description: Includes 1 ea: R304745 Washer, R363047 Spring: 1 60 R354083 354083, 361877, 4127335 Decal - Danger 1 61 R461256 461256 Pin - 1/4 x 1 2 62 R354928 354928 Stop - Mower 1 63 R403751 403751 Bolt - Serrated Washer HD 2 64 R163398 163398, 163892, 363814 Seal - Spacer Assy 1 65 R363814 163892, 363814 Spacer - Seal 1 66 R337677 315257, 337677 Seal - Oil 1	57	R304745	304745	Washer - Reel	1	
Detail Description: Includes 1 ea: R304745 Washer, R363047 Spring: 60 R354083 354083, 361877, 4127335 Decal - Danger 1 61 R461256 461256 Pin - 1/4 x 1 2 62 R354928 354928 Stop - Mower 1 63 R403751 403751 Bolt - Serrated Washer HD 2 64 R163398 163398, 163892 Seal - Spacer Assy 1 65 R363814 163892, 363814 Spacer - Seal 1 66 R337677 315257, 337677 Seal - Oil 1	58	R363047		Spring - Reel	1	
60 R354083 354083, 361877, 4127335 Decal - Danger 1 61 R461256 461256 Pin - 1/4 x 1 2 62 R354928 354928 Stop - Mower 1 63 R403751 403751 Bolt - Serrated Washer HD 2 64 R163398 163398, 163892 Seal - Spacer Assy 1 65 R363814 163892, 363814 Spacer - Seal 1 66 R337677 315257, 337677 Seal - Oil 1	59	R5002151	5002151	Hardware Kit - Spring/Washer	1	
60 R354083 361877, 4127335 Decal - Danger 1 61 R461256 Pin - 1/4 x 1 2 62 R354928 354928 Stop - Mower 1 63 R403751 403751 Bolt - Serrated Washer HD 2 64 R163398 163398, 163892 Seal - Spacer Assy 1 65 R363814 163892, 363814 Spacer - Seal 1 66 R337677 315257, 337677 Seal - Oil 1		Detail Description: Include	es 1 ea: R304745 Washer,	R363047 Spring:		
62 R354928 354928 Stop - Mower 1 63 R403751 403751 Bolt - Serrated Washer HD 2 64 R163398 163398, 163892 Seal - Spacer Assy 1 65 R363814 163892, 363814 Spacer - Seal 1 66 R337677 315257, 337677 Seal - Oil 1	60	R354083	361877,	Decal - Danger	1	
63 R403751 403751 Bolt - Serrated Washer HD 2 64 R163398 163892, 163892, 363814 Seal - Spacer Assy 1 65 R363814 Spacer - Seal 1 66 R337677 Seal - Oil 1	61	R461256	461256	Pin - 1/4 x 1	2	
64 R163398 163398, 163892 Seal - Spacer Assy 1 65 R363814 163892, 363814 Spacer - Seal 1 66 R337677 Seal - Oil 1	62	R354928	354928	Stop - Mower	1	
64 R163398 163892 65 R363814 163892, 363814 Spacer - Seal 1 66 R337677 Seal - Oil 1	63	R403751	403751	Bolt - Serrated Washer HD	2	
66 R337677 315257, Seal - Oil 1	64	R163398		Seal - Spacer Assy	1	
337677 Sedi - Oli	65	R363814		Spacer - Seal	1	
67 R453023 453023 Washer - Flat 1/4 4	66	R337677		Seal - Oil	1	
	67	R453023	453023	Washer - Flat 1/4	4	





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	4	
70	R365230	365230	Verti-Cut Blade - 2-1/2 Dia.	85	
71	R1000997	1000997	Decal - Warning	1	
72	R1002607	1001021, 1002607	Pin - Assy Quick Release	1	
73	R3005841	3005841	Spring - Vent Cover	1	
74	R461397	461397	Pin - Roll 1/4 x 1-1/4	1	
75	R2000065	2000065	Weight - Counter	2	
76	R453009	3256-23, 452004, 452006, 452008, 453009	Washer - Flat 5/16 SAE	8	
77	R445722	445722	Nut - Serrated Washer	2	
78	R400192	400192	Bolt - Hex HD 5/16-18 x 1-1/2	8	
79	R3010293	3010293	Stop - Mower	1	
80	R2810165	2810165, 2810166, 3010236, 3010636	Clip - Spring Motor	1	
81	R2810166	2810166, 3010637	Clip - Spring Motor	1	