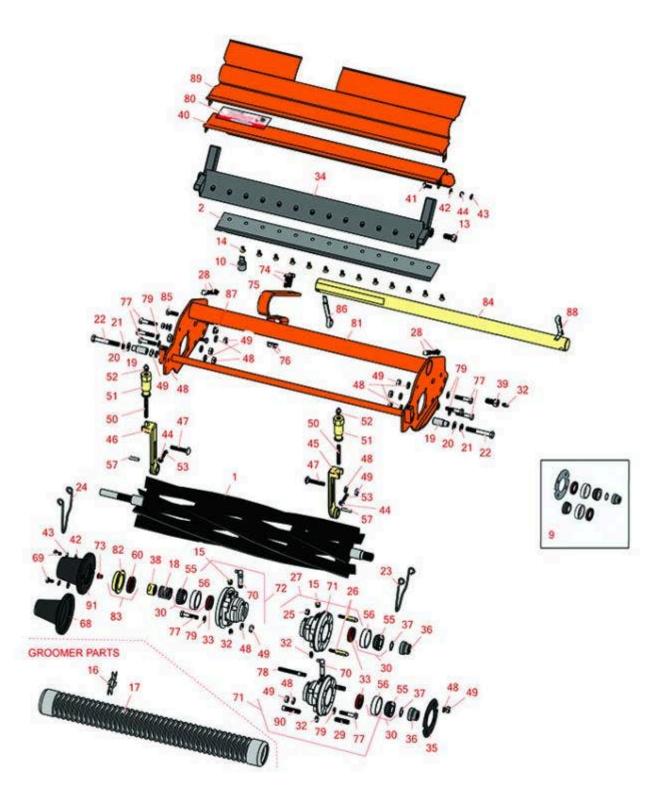




Cutting Unit Reel & Redknife







Cutting Unit Reel & Bedknife

	R&R Part No.	<i>l & Bedknife</i> OEM Part No.	Description	Qty Reg	Order Quantity
&R	Reels, Lifetime Gu	ıaranteed	·		
1	R503319	5001095, 5003053, 503319	Reel - 7 Blade LH	2	
	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	R503320	5001096, 5003054, 5003064, 503320	Reel - 7 Blade RH	3	
	steel, heat-treated precision cylindric performance. Adv our lifetime guard	d to perfectly complement be cal grinding on bearing surfo vanced computer balancing	tly crafted from premium high carbo oth R&R and OEM bedknives. Each re aces, followed by relief grinding for o ensures extended reel and bearing lij erials and craftsmanship under norn ng precision you can trust.:	el undergoes ptimal fe. Backed by	
1	R503321	5001097, 503321	Reel - 5 Blade LH	2	
	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	R503322	5001098, 503322	Reel - 5 Blade RH	3	
	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				

2 **R503460** 503257, Bedknife - 22 in 13 Hole 0

Reels deliver unmatched durability and cutting precision you can trust.:





Cutting Unit Reel & Bedknife OEM

tem **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.:

R&R Razor Tool Steel Bedknives, Lifetime Guaranteed

2 **R101523** Bedknife - Razor Tool Steel - 22 High Cut

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.:

Overhaul Kits & Service Tools

9 **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:

10 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.:

Other Parts Available

13 R315298	315298	Bolt - Bed Bar	2
14 R101272	101272, 3009138, 402578, 800813	Screw - Bedknife 1/4-20 x 1/2	13
15 R170714	170714, 471240, 471242	Fitting - Pressure Relief	2





Cutting Unit Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
16	R365230	365230	Verti-Cut Blade - 2-1/2 Dia.	40	
17	R390900	390900	Roller - Grooved 2-1/2 x 22	1	
	Detail Descri _l	otion: Note: w/ 1/2 Spacing:			
18	R363047	348846, 363047	Spring - Reel	1	
19	R101525	101525	Spacer - Mower Mounting Assy	2	
20	R453011	453011	Washer - Flat 3/8 SAE Y/Zinc	4	
21	R3254-6	3254-6, 446140, 446142	Washer - Lock 3/8	2	
22	R101526	101526	Bolt - Hex HD 3/8-16 x 2-1/2 GR5	2	
23	R2810166	2810166, 3010637	Clip - Spring Motor	1	
24	R2810165	2810165, 2810166, 3010236, 3010636	Clip - Spring Motor	1	
25	R32152-4	32152-4, 444708	Locknut - 1/4-20 All Metal	2	
26	R3010296	3010296	Pin - Motor Mounting	2	
27	R1004786	1004786	Housing - Bearing Quick Clip	1	
	Detail Descri	otion: Includes: R336962, R302-5, R254-	79, R3010296, R32152-4 & R170714:		
28	R412506	412503, 412506	Screw - Bed Bar Adjusting	4	
29	R101327		Stud - Housing	2	
	Detail Descri _l	otion: Fits R101328 Only:			
30	R500534	500534, R500534	Bearing - with Cup	2	





Order

Qty

Cutting Unit Reel & Bedknife OEM

	Part No.	Part No.	Description	Req Quantity
	Detail Description:	Kit includes: 1 ea R254-78-	- Bearing Cone & R254-79 Bearing Cone:	
32	R302-5	302-5, 471214, 471223, 471226	Fitting - Grease	2
33	R336962	336962	Seal	2
34	R220278	121856, 220278, 5000415	Backing Bar - Cast	1
34	R2000068	2000068	Bed Bar	1
35	R364901	364901	Gasket - Reel Motor	1
36	R4247911	162567, 337370, 4247911	Coupling - Hyd Motor - Glass Filled	1
36	R3001720	3001720	Coupler - Iron - Hyd Motor	1
37	R458013	458013	Ring - Retaining	1
38	R364900	364900	Nut - Reel Tension	1
39	R345470	1002226, 345470	Bolt - Rear Roller 7/16-20	2
	Detail Description:	Incl. Grease Zerk:		
40	R390950	126724, 2810043, 390950	Shield - Grass	1
41	R400106	400106	Bolt - Hex HD 1/4-20 x 5/8	2
42	R453023	453023	Washer - Flat 1/4	4
43	R3253-3	3253-3, 446128, 446130	Washer - Lock 1/4	4
44	R443102	443102	Nut - 1/4-20 Yellow Zinc	2





Cutting Unit Reel & Bedknife

45 R153979 153979, 3008439 Bracket - Front Roller 1 46 R153980 153980, 3008438 Bracket - Front Roller 1 47 R441674 441674 Screw - 5/16-18 x 1-3/4 Carriage 2 48 R446136 446134, 446136 Washer - Lock 5/16 Zinc 2 49 R443106 Nut - 5/16-18 Y/Zinc Plated 2 50 R343616 343616, 443102 Stud 2 51 R365009 365009, 365170, 441674 Knob - Adjusting Roller 2 52 R471219 Zerk - Grease 2 52 R471219 Zerk - Grease 2 53 R352737 352737 Screw - Set 1/4 x 7/8 Sq Head 2 55 R254-78 385174, 4121174, 4121174, 4121174, 4121175 Tapered Bearing Cone 2 56 R254-79 254-79, 4121175 Cup - Bearing 2 57 R461256 Pin - 1/4 x 1 2 60 R337677 315257, 337677 Seal - Oil 1 68		R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
46 R133380 Bracket - Front Roller 1 47 R441674 Screw - 5/16-18 x 1-3/4 Carriage 2 48 R446136 446134, 446136 Washer - Lock 5/16 Zinc 2 49 R443106 Nut - 5/16-18 Y/Zinc Plated 2 50 R343616 343616, 443102 Stud 2 51 R365009 3650170, 441674 Knob - Adjusting Roller 2 52 R471219 Zerk - Grease 2 53 R352737 352737 Screw - Set 1/4 x 7/8 Sq Head 2 55 R254-78 385174, 4121174, 4135152 Tapered Bearing Cone 2 56 R254-79 254-79, 4121175 Cup - Bearing 2 56 R254-79 254-79, 4121175 Cup - Bearing 2 57 R461256 461256 Pin - 1/4 x 1 2 60 R337677 337677 Seal - Oil 1 68 R338675, 57775 Cover - Shaft End 1	45	R153979		Bracket - Front Roller	1	
48 R446136 446134, 446136 Washer - Lock 5/16 Zinc 2 49 R443106 A43106 Nut - 5/16-18 Y/Zinc Plated 2 50 R343616 343616, 443102 Stud 2 51 R365009 365009, 365170, 441674 Knob - Adjusting Roller 2 52 R471219 Zerk - Grease 2 53 R352737 352737 Screw - Set 1/4 x 7/8 Sq Head 2 55 R254-78 385174, 4121174, 4135152 Tapered Bearing Cone 2 56 R254-79 254-79, 4121175 Cup - Bearing 2 Detail Description: Use R254-79M installation mandrel to properly install race.: 57 R461256 Pin - 1/4 x 1 2 60 R337677 315257, 337677 Seal - Oil 1 68 R338675, 557775 Cover - Shaft End 1	46	R153980		Bracket - Front Roller	1	
48 R446136 Washer - Lock 3/16 Zinc 2 49 R443106 A43106 Nut - 5/16-18 Y/Zinc Plated 2 50 R343616 343616, 443102 Stud 2 51 R365009 365009, 365170, 441674 Knob - Adjusting Roller 2 52 R471219 Zerk - Grease 2 53 R352737 Screw - Set 1/4 x 7/8 Sq Head 2 55 R254-78 385174, 4121174, 4135152 Tapered Bearing Cone 2 56 R254-79 254-79, 4121175 Cup - Bearing 2 56 R254-79 254-79, 4121175 Cup - Bearing 2 57 R461256 461256 Pin - 1/4 x 1 2 60 R337677 315257, 337677 Seal - Oil 1 68 R338675, 557775 Cover - Shaft End 1	47	R441674	441674	Screw - 5/16-18 x 1-3/4 Carriage	2	
50 R343616 343616, 443102 Stud 2 51 R365009 365009, 365170, 441674 Knob - Adjusting Roller 2 52 R471219 366852, 471219 Zerk - Grease 2 53 R352737 352737 Screw - Set 1/4 x 7/8 Sq Head 2 55 R254-78 385174, 4121174, 4135152 Tapered Bearing Cone 2 56 R254-79 254-79, 4121175 Cup - Bearing 2 Detail Description: Use R254-79M installation mandrel to properly install race.: 57 R461256 Pin - 1/4 x 1 2 60 R337677 Seal - Oil 1 68 R338675 S57775 Cover - Shaft End 1	48	R446136		Washer - Lock 5/16 Zinc	2	
50 R343616 443102 Stud 2 51 R365009 365009, 365170, 441674 Knob - Adjusting Roller 2 52 R471219 366852, 471219 Zerk - Grease 2 53 R352737 Screw - Set 1/4 x 7/8 Sq Head 2 55 R254-78 385174, 4121174, 4121174, 4135152 Tapered Bearing Cone 2 56 R254-79 254-79, 4121175 Cup - Bearing 2 Detail Description: Use R254-79M installation mandrel to properly install race.: 57 R461256 Pin - 1/4 x 1 2 60 R337677 Seal - Oil 1 68 R338675 S57775 Cover - Shaft End 1	49	R443106	443106	Nut - 5/16-18 Y/Zinc Plated	2	
51 R365009 365170, 441674 Knob - Adjusting Roller 2 52 R471219 366852, 471219 Zerk - Grease 2 53 R352737 Screw - Set 1/4 x 7/8 Sq Head 2 55 R254-78 385174, 4121174, 4135152 Tapered Bearing Cone 2 56 R254-79 254-79, 4121175 Cup - Bearing 2 Detail Description: Use R254-79M installation mandrel to properly install race.: 57 R461256 461256 Pin - 1/4 x 1 2 60 R337677 315257, 337677 Seal - Oil 1 68 R338675 557775 Cover - Shaft End 1	50	R343616		Stud	2	
52 R471219 Zerk - Grease 2 53 R352737 Screw - Set 1/4 x 7/8 Sq Head 2 55 R254-78 385174, 4121174, 4135152 Tapered Bearing Cone 2 56 R254-79 254-79, 4121175 Cup - Bearing 2 Detail Description: Use R254-79M installation mandrel to properly install race.: 57 R461256 Pin - 1/4 x 1 2 60 R337677 Seal - Oil 1 68 R338675 S577775 Cover - Shaft End 1	51	R365009	365009, 365170,	Knob - Adjusting Roller	2	
55 R254-78 254-78, 385174, 4121174, 4121174, 4135152 Tapered Bearing Cone 2 56 R254-79 254-79, 4121175 Cup - Bearing 2 Detail Description: Use R254-79M installation mandrel to properly install race.: 57 R461256 461256 Pin - 1/4 x 1 2 60 R337677 Seal - Oil 1 68 R338675, 557775 Cover - Shaft End 1	52	R471219		Zerk - Grease	2	
55 R254-78 385174, 4121174, 4135152 Tapered Bearing Cone 2 56 R254-79 254-79, 4121175 Cup - Bearing 2 Detail Description: Use R254-79M installation mandrel to properly install race.: 57 R461256 Pin - 1/4 x 1 2 60 R337677 Seal - Oil 1 68 R338675 Sover - Shaft End 1	53	R352737	352737	Screw - Set 1/4 x 7/8 Sq Head	2	
Detail Description: Use R254-79M installation mandrel to properly install race.: 57 R461256 Pin - 1/4 x 1 2 60 R337677 Seal - Oil 1 68 R338675 Sover - Shaft End 1	55	R254-78	385174, 4121174,	Tapered Bearing Cone	2	
57 R461256 Pin - 1/4 x 1 2 60 R337677 Seal - Oil 1 68 R338675 Seal - Oil 1 68 R338675 Cover - Shaft End 1	56	R254-79	· · · · · · · · · · · · · · · · · · ·	Cup - Bearing	2	
60 R337677 Seal - Oil 1 68 R338675 338675, 557775 Cover - Shaft End 1		Detail Desc	ription: Use R254-79M installation mand	rel to properly install race.:		
68 R338675 338675, 557775 Cover - Shaft End 1	57	R461256	461256	Pin - 1/4 x 1	2	
557775 Cover - Shart End	60	R337677		Seal - Oil	1	
69 R400104 400104 Bolt - Hex HD 1/4-20 x 1/2 2	68	R338675		Cover - Shaft End	1	
	69	R400104	400104	Bolt - Hex HD 1/4-20 x 1/2	2	





Cutting Unit Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity		
70	R363896	363896	Fitting - Grease w/Extension	2			
71	R163396	163396	Housing - Reel Brg Motor End	1			
	Detail Description: Includes: 4 ea: R361097 Stud; 1 ea: R254-79 Cup, R336962 Seal, R36389 Grease Fitting:						
71	R164146	163679, 164146	Housing - Reel Bearing - Motor End	1			
	Tech Note: Housing	g has no studs, uses 2 bolts	:				
	Detail Description:	Includes: 1 ea: R170714 Fit	tting, R254-79 Cup, R302-5 Fitting & R33696	2 Seal:			
71	R101328		Housing - Bearing Motor End	1			
	Detail Description: Includes R302-5,R336962, R170714, R101327 & Cup Portion of R500534. Housing has 2 studs, uses no bolts:						
72	R164144	1000480, 163397, 164144, 2000060	Housing - Reel Bearing	1			
	Detail Description:	Includes R336962 Seal, R3	02-5 Zerk, R170714 Relief Fitting & R254-79	Cup:			
73	R352132	352132	Caplug - Reel Shaft End	1			
74	R403751	403751	Bolt - Serrated Washer HD	2			
75	R354928	354928	Stop - Mower	1			
76	R445722	445722	Nut - Serrated Washer	2			
77	R400192	400192	Bolt - Hex HD 5/16-18 x 1-1/2	8			
78	R361097	361097	Stud - Reel Brg Housing	1			
79	R453009	3256-23, 452004, 452006, 452008, 453009	Washer - Flat 5/16 SAE	4			





Cutting Unit Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
80	R354083	354083, 361877, 4127335	Decal - Danger	1	
81	R122685	119245, 122685, 503325	Frame	1	
82	R363814	163892, 363814	Spacer - Seal	1	
83	R163398	163398, 163892	Seal - Spacer Assy	1	
84	R364898	364898	Shaft - Weight Bar	1	
85	R400186	400186	Bolt - Hex HD 5/16-18 x 7/8	1	
86	R460080	460080	Pin - Cotter 3/8 x 3	1	
87	R445781	445781	Nut - 5/16-18 Whiz	1	
88	R460068	460068	Pin - Cotter 1/4 x 2	4	
89	R390940	390940, 67780	Deflector - Rear Discharge	1	
90	R441812	441812	Screw - 3/8-1-1/2 Sq HD Set	2	
91	R2000065	2000065	Weight - Counter	1	