







R133-8278

# **Replaces Toro Reelmaster 3105-D Parts**



27in DPA Cutting Unit - Models 03188, 03189 & 03190 Reel & Bedknife

	OEM Part No.	Description	Qty Req	Order Quantity
Reels, Lifetime Gud	aranteed	·		
R133-0182	133-0182	Reel - 5 Blade Razor Series Radial 27x7	1	
hardened to RC48- premium series be ground and precis are guaranteed ag	-51 to match the temper of dknives. All R&R Reels are coion computer balanced for ainst defects in material an	our Razor bedknives and original equipment ylindrically ground on bearing surfaces, relie extended bearing and reel life. R&R Products ad workmanship for the life of the reel under	f	
R137-8469	137-8469	Reel - 5 Blade Razor Series Radial Low Drag (RR) w/Bearings and Seals 27x7	1	
hardened to RC48- premium series be ground and precis are guaranteed ag	-51 to match the temper of dknives. All R&R Reels are c ion computer balanced for ainst defects in material an	our Razor bedknives and original equipment ylindrically ground on bearing surfaces, relie extended bearing and reel life. R&R Products ad workmanship for the life of the reel under	f	
R133-0184	133-0184	Reel - 8 Blade Razor Series Radial 27x7	1	
hardened to RC48- premium series be ground and precis are guaranteed ag	-51 to match the temper of dknives. All R&R Reels are c ion computer balanced for ainst defects in material an	our Razor bedknives and original equipment ylindrically ground on bearing surfaces, relie extended bearing and reel life. R&R Products ad workmanship for the life of the reel under	f	
R137-8470	137-8470	Reel - 8 Blade Razor Series Radial (RR) w/Bearings and Seals 27x7	1	
steel, heat-treated precision cylindrico performance. Advo our lifetime guara	to perfectly complement bo al grinding on bearing surfo anced computer balancing e ntee against defects in mate	oth R&R and OEM bedknives. Each reel under aces, followed by relief grinding for optimal ensures extended reel and bearing life. Backe erials and craftsmanship under normal use, I	goes d by	
	R133-0182  Detail Description: hardened to RC48-premium series be ground and precis are guaranteed ag normal use. You constitute the premium series be ground and precis are guaranteed ag normal use. You constitute the premium series be ground and precis are guaranteed ag normal use. You constitute the premium series be ground and precis are guaranteed ag normal use. You constitute the premium series be ground and precis are guaranteed ag normal use. You constitute the precision cylindrical performance. Advisour lifetime guaranteed ag normal use. You constitute the precision cylindrical performance. Advisour lifetime guaranteed ag normal use.	Reels, Lifetime Guaranteed  R133-0182  Detail Description: R&R Razor Reels are manufardened to RC48-51 to match the temper of premium series bedknives. All R&R Reels are ground and precision computer balanced for are guaranteed against defects in material annormal use. You can expect up to double the ground and precision: R&R Razor Reels are manufardened to RC48-51 to match the temper of premium series bedknives. All R&R Reels are aground and precision computer balanced for are guaranteed against defects in material annormal use. You can expect up to double the ground and precision computer balanced for are guaranteed against defects in material annormal use. You can expect up to double the ground and precision computer balanced for are guaranteed against defects in material annormal use. You can expect up to double the ground and precision computer balanced for are guaranteed against defects in material annormal use. You can expect up to double the ground and precision computer balanced for are guaranteed against defects in material annormal use. You can expect up to double the ground and precision computer balanced for are guaranteed against defects in material annormal use. You can expect up to double the ground in the ground	Reels, Lifetime Guaranteed  R133-0182  Reel - 5 Blade Razor Series Radial 27x7  Detail Description: R&R Razor Reels are manufactured from a special high alloy steel and thardened to RC48-51 to match the temper of our Razor bedknives and original equipment premium series bedknives. All R&R Reels are cylindrically ground on bearing surfaces, religground and precision computer balanced for extended bearing and reel life. R&R Products are guaranteed against defects in material and workmanship for the life of the reel under normal use. You can expect up to double the life from Razor reels over standard reels.:  R137-8469  Reel - 5 Blade Razor Series Radial Low Drag (RR) w/Bearings and Seals 27x7  Detail Description: R&R Razor Reels are manufactured from a special high alloy steel and thardened to RC48-51 to match the temper of our Razor bedknives and original equipment premium series bedknives. All R&R Reels are cylindrically ground on bearing surfaces, religground and precision computer balanced for extended bearing and reel life. R&R Products are guaranteed against defects in material and workmanship for the life of the reel under normal use. You can expect up to double the life from Razor reels over standard reels.:  R133-0184  Reel - 8 Blade Razor Series Radial 27x7  Detail Description: R&R Razor Reels are manufactured from a special high alloy steel and thardened to RC48-51 to match the temper of our Razor bedknives and original equipment premium series bedknives. All R&R Reels are cylindrically ground on bearing surfaces, religground and precision computer balanced for extended bearing and reel life. R&R Products are guaranteed against defects in material and workmanship for the life of the reel under premium series bedknives. All R&R Reels are cylindrically ground on bearing surfaces, religground and precision computer balanced for extended bearing and reel life. R&R Products are guaranteed against defects in material and workmanship for the life for the reel under premium series bedknives. All R&R Reels are	Reels, Lifetime Guaranteed  R133-0182 133-0182 Reel - 5 Blade Razor Series Radial 1  Detail Description: R&R Razor Reels are manufactured from a special high alloy steel and then hardened to RC48-51 to match the temper of our Razor bedknives and original equipment premium series bedknives. All R&R Reels are quindrically ground on bearing surfaces, relief ground and 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. You can expect up to double the life from Razor reels over standard reels.:  R137-8469 137-8469 Reel - 5 Blade Razor Series Radial Low Drag (RR) w/Bearings and 1  Seals 27x7  Detail Description: R&R Razor Reels are manufactured from a special high alloy steel and then hardened to RC48-51 to match the temper of our Razor bedknives and original equipment premium series bedknives. All R&R Reels are cylindrically ground on bearing surfaces, relief ground and 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. You can expect up to double the life from Razor reels over standard reels:  R133-0184 Reel - 8 Blade Razor Series Radial 1  Detail Description: R&R Razor Reels are manufactured from a special high alloy steel and then hardened to RC48-51 to match the temper of our Razor bedknives and original equipment premium series bedknives. All R&R Reels are cylindrically ground on bearing surfaces, relief ground and 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. You can expect up to double the life from Razor reels over standard reels:  R137-8470 137-8470 Reel - 8 Blade Razor Series Radial 1  R27-8470 Reel - 8 Blade Razor Series Radial 1  R28-8470 Reel - 8 Blade Razor Series Radial 1  R29-8470 Reel - 8 Blade Razor

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.

133-8278

Reel - 11 Blade Razor Series

Radial 27x7





27in DPA Cutting Unit - Models 03188, 03189 & 03190 Reel & Bedknife

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

Detail Description: R&R Razor Reels are manufactured from a special high alloy steel and then hardened to RC48-51 to match the temper of our Razor bedknives and original equipment premium series bedknives. All R&R Reels are cylindrically ground on bearing surfaces, relief ground and 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. You can expect up to double the life from Razor reels over standard reels.:

Reel - 11 Blade Razor Series

1 **R137-8471** 137-8471 Radial (RR) w/Bearings and Seals
27x7

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.:

#### R&R Bedknives, Lifetime Guaranteed

2 **R114-9388** 114-9388 Bedknife - 27 in Unit - Standard 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.:

2 **R114-9390** 114-9390 Bedknife - 27 in Unit - Heavy Duty 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

2 **R112-8910** 112-8910 Bedknife - Razor Tool Steel - 27 High Cut



Item R&R

No Part No.

#### **Replaces Toro Reelmaster 3105-D Parts**

Description



Order

Quantity

Qty

Req

27in DPA Cutting Unit - Models 03188, 03189 & 03190 Reel & Bedknife

OEM

Part No.

	and then hardened equipment premiu specially packaged grind for added life	to RC48-51 to match the te m series reels. Bedknives ar for rust prevention. All R&R . All R&R Bedknives are gud r normal use for the life of	nanufactured from premium alloy tool steel emper of our Razor reel blades and original se surface ground on the top and front edge R Bedknives now have an increased front edg aranteed against defects in material and the part. You can expect up to double the lij	and ge			
Over	haul Kits						
10	R114-5430	114-5430	Overhaul Kit - Roller	1			
	Detail Description: Includes 4 ea.: R112-7494 Seals; 2 ea.: R302-5 Grease Zerks, R114-3717 Seals, R112-5290 Bearings & R114-3745 Locknuts:						
11	R120-7230	120-7230	Overhaul Kit - Fits DPA Units	1			
	Detail Description: Incl 2 ea.: R108-0015, R115-7039, R119-4155, R120-5116, R120-5118, R120-5120, R3296-33, R3296-48 & 4 ea: R106-5344:						
12	R110-9600	110-9600	High HOC Kit	1			
	•	Includes 1 ea.: R120-0404, R104-8300, R453011, R10	R120-0405 & 2 ea: R112-7451, R322-16, R44 4-8301 & 8 ea: R106-3925:	15722			
13	R131-3233	131-3233	Groomer/Rrb Seal Kit	1			
Othe	r Parts Available						
70	R112-8935	112-8935	Frame - Center - 27 in Unit	1			
71	R127-7109	127-7109	Insert-Threaded - 7 in Reel (RH)	1			
72	R127-7111	127-7111	Insert-Threaded - 7 in Reel (LH)	1			
73	R3231-25	01-173-0610, 30-9970, 3231-25, 3231-3, 900064P	Bolt - Carriage 3/8-16 x 1-1/4	2			
74	R112-8936	112-8936	Tube- Support - 27 in Units	1			





27in DPA Cutting Unit - Models 03188, 03189 & 03190 Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
75	R112-8942	112-8942	Front Grass Shield Assy - 27 in Units	1	
76	R112-7451	100-9429, 112-7451	Bolt - Hex Tap 3/8-16 x 2-3/4	2	
76	R107-4026	107-4026	Bolt - Hex Tap 3/8-16 x 3-3/4	2	
77	R104-8300	104-8300, 104-8300, 119-4041	Locknut - 5/16-18 Flanged Y/Zinc	6	
78	R110-4058	110-4058	Bracket - Chain	1	
79	R104-8301	104-8301, 104-9301, 109-6658, 133-7570	Locknut - 3/8-16 Nylon Flanged	2	
80	R107-7400	107-7400	Pin - Lynch	1	
81	R56-9520	56-9520	Bushing - Nyliner	2	
82	R110-1706	110-1706	Deflector	6	
83	R106-3924	106-3924	Bracket - Rear Roller	2	
84	R127-4284	127-4284	Washer - Special	2	
85	R115-3299	115-3299	Seal- Flocked	2	
86	R115-3296	115-3296	Bearing	2	
87	R105-5700	105-5700, 115-5258	Wave Washer - Bearing	1	
88	R112-6967	112-6967	O-Ring	2	
89	R119-0614-01	119-0614-01	Weight	1	





	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
90	R101526	01-150-0970, 01-178-0620, 20-53-AGD, 321-11, 3224-8, 323-11, 323-12, 323-31, 323-4, 323-4,	Bolt - Hex HD 3/8-16 x 2-1/2 GR5	2	
91	R107-2979	107-2979	Bolt - Shoulder	6	
92	R3234-11	3234-11	Bolt - Hex Washer HD	2	
93	R112-8908-01	112-8908-01	Bedbar - 27 in - Fits OEM Units Only	1	
94	R119-4151	119-4151	Screw - Bedknife 5/16-18 x 17/32	10	
95	R120-0404	120-0404	Bracket- High HOC - LH	1	
	Detail Description: Fits 20	11 & Newer:			
96	R120-0405	120-0405	Bracket - High HOC - RH	1	
	Detail Description: Fits 20	11 & Newer:			
97	R3230-30	3230-30	Bolt - Carriage 5/16x4 1/2	4	





27in DPA Cutting Unit - Models 03188, 03189 & 03190 Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
99	R453011	01-166-0100, 01-166-0120, 01-166-0270, 01-166-0500, 01-166-0600, 01-166-0620, 132-4593, 2356-3, 237-12, 24-10-AD, 24-11-BD, 24-11-BD, 24-12-BD, 30-9310, 32-8190, 32-	Washer - Flat 3/8 SAE Y/Zinc	4	
100	R119-0626	119-0626	Shim - Roller - 1/4 in - Slotted	8	
	Tech Note: 2011 & Newer.	:			
101	R115-7039	115-7039	Screw - Adjuster - Bedbar	2	
101	R137-6130	137-6130	Screw - Adjuster - Hardened - Bedbar	2	
102	R120-5118	120-5118	Shaft - Adjuster	2	
	Detail Description: 2012 &	& Newer:			
103	R106-9623	106-9623	Bolt - Bedbar	2	
104	R3256-74	3256-74	Washer - Flat	1	
105	R106-9618	106-9618	Bushing - Rubber	2	
106	R120-5116	120-5116	Washer - Wave	2	





ltem <b>R&amp;R</b> No <b>Part No.</b>	OEM Part No.	Description	Qty Req	Order Quantity
107 <b>R16-9759</b>	16-9759	Link Assy	4	
108 <b>R93-6981</b>	93-6981	Spacer	8	
109 <b>R93-8806</b>	93-8806	Washer-Hardened	16	
110 <b>R108-0015</b>	108-0015	Washer - Flat	2	
111 <b>R119-4155</b>	119-4155	Washer - Hardened	2	
112 <b>R99-2097</b>	99-2097	Detent - Bed Bar Adjuster	2	
113 <b>R120-5120</b>	120-5120	Spring - Compression	2	
114 <b>R106-5344</b>	106-5344	Bushing - Flanged and Keyed	4	
116 <b>R3231-4</b>	01-157-0440, 01-173-0612, 3231-4	Bolt - Carriage 3/8-16 x 1-1/2	2	
117 <b>R322-16</b>	322-16, Apr-00	Bolt - Hex HD 5/16-18 x 1-1/8	2	
118 <b>R3296-48</b>	119-4039, 32146-7, 3296-34, 3296-48	Locknut - 7/16-14 ESNA	2	
119 <b>R3296-33</b>	3296-33	Locknut - 5/8-18 ESNA Jam	12	
120 <b>R93-6688</b>	93-6688	Decal - Warning	1	
120 <b>R137-9706</b>	137-9706	Decal- Warning	1	
121 <b>R61-1950</b>	61-1950	Washer - Nylon - Bed Bar	4	





Item <b>R&amp;R</b> No <b>Part No.</b>	OEM Part No.	Description	Qty Req	Order Quantity
122 <b>R453017</b>	01-166-0050, 01-166-0240, 01-166-0800, 24-13-AD, 24-14-AD, 32-8110, 3256-26, 3256-6, 453017, 69-8980, 87-7270	Washer - Flat 1/2	2	
123 <b>R32128-43</b>	30-8990, 32128-43, 3290-357	Nut - Flanged Whiz - 3/8-16	6	
123 <b>R3296-39</b>	32127-25, 32128-36, 3290-357, 3296-17, 3296-22, 3296-39, 915663P, 99-7443	Locknut - 3/8-16 Nylon	6	
124 <b>R107-7773</b>	107-7773	Bolt - Soc HD Cap 5/16-18 x 2-1/2	1	
125 <b>R323-6</b>	01-150-0010, 01-178-0608, 20-47-AD, 20-47-AGD, 3224-2, 323-6, 49-3510, 908034P, 908332	Bolt - Hex HD 3/8-16 x 1 GR5 YZ	2	





27in DPA Cutting Unit - Models 03188, 03189 & 03190 Reel & Bedknife

Item <b>R&amp;R</b> No <b>Part No.</b>	OEM Part No.	Description	Qty Req	Order Quantity	
126 <b>R302-5</b>	21-6010, 302-11, 302-37, 302-47, 302-5, 302-57, 302-58, 302-6, 31-0300, 32-9660, 60-0800, 62-3880, 92-4181	Fitting - Grease	2		
127 <b>R92-2601</b>	92-2601	Snap Ring	2		
128 <b>R445722</b>	30-8980, 32128-2, 32128-20, 32128-20	Nut - Serrated Washer	2		
129 <b>R170714</b>	302-34, 302-39, 62-3520	Fitting - Pressure Relief	2		
130 <b>R94-8945</b>	94-8945	Bushing - Bronze - Link Bar	8		
131 <b>R322-14</b>	01-150-0830, 01-178-0524, 30-8900, 322-14	Bolt - Hex HD 5/16-18 x 3 GR5	1		
132 <b>R3234-7</b>	3234-7	Bolt - Hex Washer HD 5/16-18 x 5/8	4		
133 <b>R125-2796</b>	125-2796	Bracket- Front HOC	2		
Detail Description: Fits 2013 & Newer:					
135 <b>R110-4088-03</b>	110-4088-03, 119-8010-03	Kickstand	1		
136 <b>R137-5976</b>	137-5976	Side Plate Assy - 7 in LH Aluminum	1		





ltem <b>R&amp;R</b> No <b>Part No.</b>	OEM Part No.	Description	Qty Req	Order Quantity
137 <b>R137-5979</b>	137-5979	Side Plate Assy - 7 in RH Aluminum	1	
138 <b>R125-1997</b>	125-1997	Grass Shield - Rear 27 in Unit	1	
139 <b>R130-8094</b>	130-8094	Washer	2	
140 <b>R3231-40</b>	3231-40	Bolt - Carriage 3/8-16 x 2 1/4	8	
141 <b>R3245-35</b>	3245-35	Screw - Set 1/4-28 x 1/4	1	