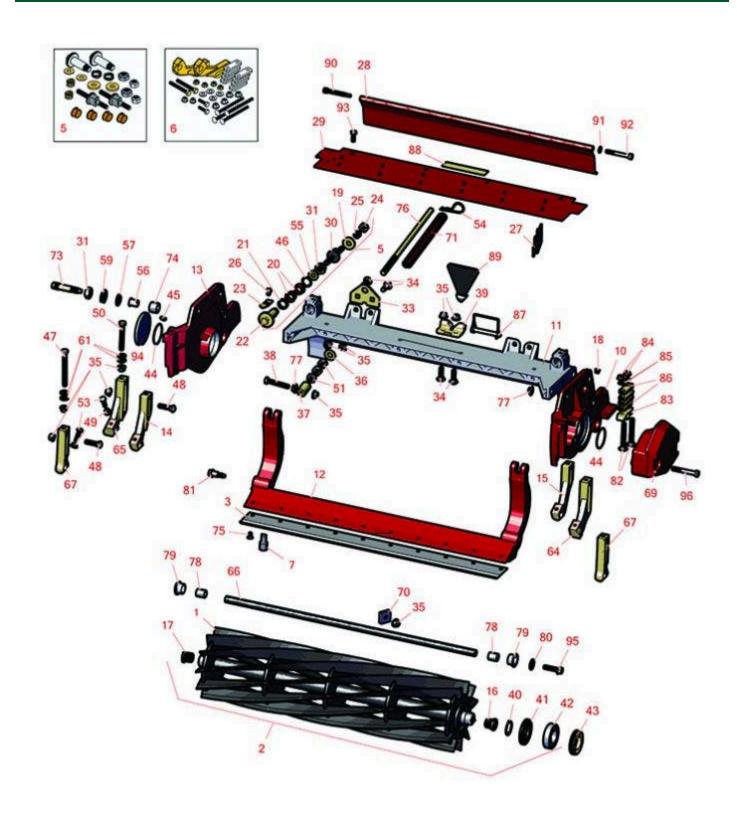




27in Cutting Unit - Models 03710 & 03711 Reel & Bedknife





R133-8271

#### **Replaces Toro Reelmaster 7000-D Parts**



27in Cutting Unit - Models 03710 & 03711 Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
R&R I	Reels Lifetime Guar	ranteed			
1	R115-8270	115-8270	Reel - 5 Blade 27x7	1	
	steel, heat-treated t precision cylindrica performance. Adva our lifetime guaran	o perfectly complement both I grinding on bearing surface nced computer balancing en	crafted from premium high carbon-bon in R&R and OEM bedknives. Each reel un es, followed by relief grinding for optimo sures extended reel and bearing life. Bo als and craftsmanship under normal us precision you can trust.:	dergoes al acked by	
1	R127-2093	127-2093	Reel - 5 Blade Radial 27x7	1	
R&R I	steel, heat-treated t precision cylindrica performance. Adva our lifetime guaran Reels deliver unmat	o perfectly complement both I grinding on bearing surface nced computer balancing en	-	dergoes al acked by	
1	R115-8275	115-8275	Reel - 8 Blade 27x7	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	R133-8269		Reel - 8 Blade Razor Series Radial 27x7	1	
	hardened to RC48-5	51 to match the temper of ັoເ	ctured from a special high alloy steel ar ur Razor bedknives and original equipm indrically ground on bearing surfaces, r	ent	

133-8271

Reel - 11 Blade Razor Series

Radial 27x7

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.:





27in Cutting Unit - Models 03710 & 03711 Reel & Bedknife

Item R&R	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.:

1 **R127-2094** 127-2094 Reel - 8 Blade Radial 27x7 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 **R115-8278** 115-8278 Reel - 11 Blade 27x7 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 **R127-2095** 127-2095 Reel - 11 Blade Radial 27x7 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.:

Reel - 8 Blade Razor Radial
(RR) w/Bearings and Seals 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.:





27in Cutting Unit - Models 03710 & 03711 Reel & Bedknife

	R&R	OEM	Description	Qty	Order
NO	Part No.	Part No.	Description	Req	Quantity
2	R137-8461		Reel - 11 Blade Razor Radial (RR) w/Bearings and Seals 27x7	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.:

#### R&R Bed Knives

3 **R114-9388** 114-9388 Bedknife - 27 in Unit - Standard

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

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 **R112-8910** Bedknife - Razor Tool Steel - 27 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.:





27in Cutting Unit - Models 03710 & 03711 Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
Over	haul Kits				
5	R120-7230	120-7230	Overhaul Kit - Fits DPA Units	0	
		zl 2 ea.: R108-0015, R115-70 , R3296-48 & 4 ea: R106-534	39, R119-4155, R120-5116, R120-5118, 14:		
6	R110-9600	110-9600	High HOC Kit	0	
	Tech Note: Incl: 1 ea ‡	#64,65, 2 ea. #49,50,53, 4 ed	a #35,61,82,84, 8 ea #82:		
		cludes 1 ea.: R120-0404, R12 104-8300, R453011, R104-8.	20-0405 & 2 ea: R112-7451, R322-16, R445 301 & 8 ea: R106-3925:	722	
7	R51-0880	51-0880	Bedknife Screw Driver Tool	0	
		sily install and remove bed l ured with hardened alloy ste	knife screws with the help of a ratchet with el.:	า 3/8"	
8	R117-0975	117-0975	Tool- Reel Bearing Installation	1	
Othe	r Parts Available				
10	R108-9082	108-9082	Side Plate - LH - Fits OEM Units Only	1	
11	R112-8935	112-8935	Frame - Center - 27 in Unit	1	
12	R112-8908-01	112-8908-01	Bedbar - 27 in - Fits OEM Units Only	1	
13	R108-9083	108-9083	Side Plate - RH - Fits OEM Units Only	1	
14	R108-4214	108-4214	Bracket-HOC - RH - Groomer	1	
15	R108-4213	108-4213	Bracket- HOC - LH - Groomer	1	
16	R107-3276	107-3276	Insert - Threaded - LH - 9 Tooth	1	
17	R107-3275	107-3275	Insert - Threaded - RH - 9 Tooth	1	





27in Cutting Unit - Models 03710 & 03711 Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
	R170714	302-34, 302-39, 62-3520	Fitting - Pressure Relief	2	
19	R119-4155	119-4155	Washer - Hardened	2	
	Tech Note: 2012 & Newer:				
19	R99-2098	99-2098	Washer - Bed Bar Adjuster	2	
	Tech Note: 2011 Only:				
20	R106-5344	106-5344	Bushing - Flanged and Keyed	4	
21	R120-5116	120-5116	Washer - Wave	2	
	Tech Note: 2012 & Newer:				
22	R120-5118	120-5118	Shaft - Adjuster	2	
	Detail Description: 2012 & I	Newer:			
22	R106-5363	106-5363	Shaft - Adjusting - Bed Bar - Stainless	2	
	Tech Note: 2011 Only:				
23	R99-2097	99-2097	Detent - Bed Bar Adjuster	2	
24	R3296-48	119-4039, 32146-7, 3296-34, 3296-48	Locknut - 7/16-14 ESNA	2	
	Tech Note: 2012 & Newer:				
24	R33025-00	32025-00, 33025-00	Locknut - 10mm x 1.5 Jam	2	
	Tech Note: 2011 Only:				
25	R120-5120	120-5120	Spring - Compression	2	
	Tech Note: 2012 & Newer:				





27in Cutting Unit - Models 03710 & 03711 Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
25	R99-3755	99-3755	Spring - Bed Bar Adjusting	2	
	Tech Note: 2011 Only:				
26	R114-9396	114-9396, 119-4067	Bolt - Hex HD 5/16-18 x 3/8	2	
27	R110-1706	110-1706	Deflector	6	
28	R112-8944-01	112-8944-01	Rear Grass Shield Assy - 27 in Units	1	
29	R112-8942	112-8942	Front Grass Shield Assy - 27 in Units	1	
30	R115-7039	115-7039	Screw - Adjuster - Bedbar	2	
	Tech Note: 2012 & Newer:				
30	R99-2096	99-2096	Screw - Bed Bar Adjustment - M10 Thrd 1 End	2	
	Tech Note: 2011 Only:				
31	R3296-33	3296-33	Locknut - 5/8-18 ESNA Jam	2	
	Tech Note: 2012 & Newer:				
33	R110-4069	110-4069	Bracket	1	
34	R3231-25	01-173-0610, 30-9970, 3231-25, 3231-3, 900064P	Bolt - Carriage 3/8-16 x 1-1/4	4	
35	R104-8301	104-8301, 104-9301, 109-6658, 133-7570	Locknut - 3/8-16 Nylon Flanged	5	
36	R87-7270-01	87-7270	Washer - Flat 1/2	1	
37	R99-8662	99-8662	Tube - Spring	1	





27in Cutting Unit - Models 03710 & 03711 Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
38	R104-3396	104-3396	Bolt - Hex HD 3/8-16 x 2-1/4	1	
39	R110-4058	110-4058	Bracket - Chain	1	
40	R92-2601	92-2601	Snap Ring	2	
41	R107-4028	105-6757, 107-4028	Seal - Grease	2	
42	R93-2489	93-2489	Bearing - Reel	2	
43	R107-2954	107-2954	Nut - Bearing Adjuster	1	
44	R112-6967	112-6967	O-Ring	2	
45	R302-5	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	
46	R106-5335	106-5335	Wave Washer - Reel Adjusting	2	
	Tech Note: 2011 Only:				
47	R107-4026	107-4026	Bolt - Hex Tap 3/8-16 x 3-3/4	2	
48	R3231-4	01-157-0440, 01-173-0612, 3231-4	Bolt - Carriage 3/8-16 x 1-1/2	2	
49	R445722	30-8980, 32128-2, 32128-20, 32128-20	Nut - Serrated Washer	2	





27in Cutting Unit - Models 03710 & 03711 Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
50	R112-7451	100-9429, 112-7451	Bolt - Hex Tap 3/8-16 x 2-3/4	2	
	Tech Note: Use w/High HOC	Bracket Only:			
51	R443818	01-191-0813, 3218-18, 3218-5	Nut - 1/2-13 Hex Jam Zinc	2	
53	R322-16	322-16, Apr-00	Bolt - Hex HD 5/16-18 x 1-1/8	2	
54	R92-2762	92-2762	Pin - Snap	1	
55	R108-0015	108-0015	Washer - Flat	2	
	Tech Note: 2012 & Newer:				
56	R56-9520	56-9520	Bushing - Nyliner	2	
57	R61-1950	61-1950	Washer - Nylon - Bed Bar	2	
59	R453017	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	





27in Cutting Unit - Models 03710 & 03711 Reel & Bedknife

01-166-0100, 01-166-0120, 01-166-0500, 01-166-0600, 01-166-0600, 01-166-0620, 132-4593, 2356-3, 237-12, 24-10-AD, 24-11-AD, 24-11-BD, 30-9310, 32-8190, 3256-24, 3256-3, 3256-3, 3256-3, 3256-3, 3256-36, 3256-4, 453011, 47-9950, 48-9220, 513458, 7-0052  64 R120-0404 120-0404 Bracket- High HOC - LH 1  Detail Description: Fits 2011 & Newer:	
Detail Description: Fits 2011 & Newer:	
·	
65 <b>R120-0405</b> 120-0405 Bracket - High HOC - RH 1	
Detail Description: Fits 2011 & Newer:	
66 <b>R117-3752</b> 117-3752 Tube- Support - 27 in Units 1	
67 <b>R125-2796</b> 125-2796 Bracket- Front HOC 2	
Tech Note: Ser # 313000001-316999999:	
Detail Description: Fits 2013 & Newer:	
67 <b>R107-2952</b> 107-2952 Bracket - Front Roller 2	
Tech Note: Ser# 11000001-312999999:	





27in Cutting Unit - Models 03710 & 03711 Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
69	R119-0614-01	119-0614-01	Weight	1	
70	R119-1603	119-1603	Spacer - Pivot	2	
71	R119-4275	119-4275	Spring - Compression	1	
73	R106-9623	106-9623	Bolt - Bedbar	2	
74	R106-9618	106-9618	Bushing - Rubber	2	
75	R119-4151	119-4151	Screw - Bedknife 5/16-18 x 17/32	10	
75	R150476	3-3816, 3-6462, 57-4910	Screw - Bedknife 5/16-18 x 5/8	10	
76	R115-2007	107-7437, 115-2007	Rod - Spring	1	
77	R32128-43	30-8990, 32128-43, 3290-357	Nut - Flanged Whiz - 3/8-16	7	
77	R3296-39	32127-25, 32128-36, 3290-357, 3296-17, 3296-22, 3296-39, 915663P, 99-7443	Locknut - 3/8-16 Nylon	7	
78	R108-4279	108-4279	Spacer - Frame	2	
79	R93-2877	93-2877	Bushing - Flanged	2	
80	R67-9410	67-9410	Washer - Clevis Pin	2	
81	R107-2979	107-2979	Bolt - Shoulder	6	
82	R3230-26	3230-26	Screw - Carriage 5/16-18 x 3	4	
83	R106-3924	106-3924	Bracket - Rear Roller	2	





27in Cutting Unit - Models 03710 & 03711 Reel & Bedknife

	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
84	R104-8300	104-8300, 104-8300, 119-4041	Locknut - 5/16-18 Flanged Y/Zinc	4	
85	R94-6936	94-6936, 94-9236	Washer - Hardened - 5/16 SAE	4	
86	R119-0626	119-0626	Shim - Roller - 1/4 in - Slotted	12	
87	R107-7400	107-7400	Pin - Lynch	1	
88	R93-6688	93-6688	Decal - Warning	1	
89	R110-4088-03	110-4088-03, 119-8010-03	Kickstand	1	
90	R107-7773	107-7773	Bolt - Soc HD Cap 5/16-18 x 2-1/2	1	
91	R3256-74	3256-74	Washer - Flat	1	
92	R322-14	01-150-0830, 01-178-0524, 30-8900, 322-14	Bolt - Hex HD 5/16-18 x 3 GR5	1	
93	R3234-7	3234-7	Bolt - Hex Washer HD 5/16-18 x 5/8	4	
94	R94-2703	94-2703	Plug - Plastic Spindle Housing	1	
95	R3234-19	3234-19	Bolt - Hex Washer 3/8-16x1-3/4	2	
96	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	