



Replaces Toro Greensmaster 3250-D Parts

SPA Cutting Unit - Models 04450 & 04468
Rollers - Front



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Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Price Each	Order Quantity
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R&R Front Rollers

1	R21-6440	11-8180, 20-8950, 21-6440, 23-5110, 52-3170	Smooth Tubular Steel Roller - 2in	0	142.45	
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Tech Note: This tubular steel roller uses greasable "water-pump" style bearings.:

*Detail Description: Constructed from heavy-duty tubular steel, this precision-engineered roller delivers a strong balance of durability and performance. The tubular design provides exceptional strength while minimizing unnecessary weight, allowing for efficient handling and smooth operation in demanding environments. Each roller is meticulously CNC-machined to ensure perfect balance and roundness for consistent, vibration-free rolling.

Equipped with greasable "water-pump" style bearings, the roller offers easy maintenance and long-lasting, smooth rotation under heavy loads. The tough steel construction stands up to years of field use, resisting deformation and wear even in rugged conditions. Ideal for professional turf maintenance, landscaping, or industrial applications, this roller is built to perform reliably where strength and precision matter most.:*

2	R52-3120	10-4970, 52-3120	Smooth Tubular Steel Roller - 2in	0	124.75	
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Tech Note: Constructed with "water-pump" style bearings.:

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3	R150340	140-560, 21-6440	Smooth UHMW Polyethylene Roller - 2in	0	207.95	
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Tech Note: Machined from solid UHMW, this low maintenance roller uses a 1" solid stainless steel shaft and requires no grease. UHMW material prevents build-up of debris.:

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***Detail Description:** Machined from solid UHMW (Ultra High Molecular Weight Polyethylene), this 2" diameter smooth roller delivers quiet, maintenance-free performance with an exceptionally clean finish. Rotating around a 1" solid stainless steel shaft, it operates without bearings or grease, reducing maintenance while maintaining smooth and consistent rotation. The non-stick UHMW surface naturally repels dirt, grass, and debris, ensuring uninterrupted performance in all conditions.

With its precision-machined, no-groove design, the roller provides uniform pressure and a flawless surface finish—ideal for fine turf or applications where debris buildup and marking must be avoided. Resistant to corrosion, moisture, and chemical exposure, it offers long-term reliability in any environment.:*

4	R21-6540	21-6540	Grooved Repairable Steel Roller - 2in	0	182.95	
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***Tech Note:** Constructed with greasable "water-pump" style bearings, this roller can be repaired by unscrewing the ends and replacing the series of washers and spacers.:*

***Detail Description:** Engineered for longevity and serviceability, this repairable grooved roller combines precision performance with easy maintenance. Constructed with greasable "water-pump" style bearings, it provides smooth, dependable rotation and simple lubrication access for extended bearing life. Unlike traditional sealed rollers, this model is designed to be fully repairable—the ends can be unscrewed to replace the internal series of washers and spacers, restoring like-new operation without replacing the entire roller.

The grooved design delivers consistent surface contact while minimizing drag and debris buildup, making it ideal for professional turf maintenance and landscaping applications. Built for durability, efficiency, and long-term value, this roller offers both high performance and practical serviceability in one reliable assembly.:*

5	R88-6790	88-6790	Grooved Machined Solid Aluminum Roller - 2in	1	203.70	
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***Tech Note:** Machined from solid aluminum, this light weight machined grooved roller uses greasable "water-pump" style bearings.:*

***Detail Description:** Machined from solid aluminum, this lightweight 2" diameter grooved roller is engineered for both durability and precision. Each roller is carefully CNC-machined to exact specifications, ensuring perfectly uniform grooves that deliver consistent surface contact and smooth operation. The use of solid aluminum not only reduces weight but also provides excellent strength-to-weight performance, making it easier to handle without compromising on durability.

Equipped with greasable "water-pump" style bearings, the roller offers superior lubrication access, extended service life, and reduced maintenance downtime. The precision machining process results in exceptionally tight tolerances, guaranteeing a perfect fit and smooth, vibration-free rotation. This attention to detail enhances performance in demanding applications and ensures reliability season after season.:*

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Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Price Each	Order Quantity
6	R52-3200	12-0840, 52-3200, 71-1550	Grooved Machined Solid Steel Roller - 2in	0	199.95	

Tech Note: Machined from solid steel, this heavy weight roller uses greasable "water-pump" style bearings.:

Detail Description: Machined from solid steel, this heavyweight 2" diameter grooved roller is built for maximum durability and performance under the toughest conditions. Precision CNC machining ensures the grooves are perfectly uniform, delivering consistent ground contact and reliable results across a variety of applications. The solid steel construction provides added weight where it's needed most, enhancing rolling effectiveness and stability even on challenging surfaces.

Fitted with greasable "water-pump" style bearings, the roller is designed for smooth, dependable operation and extended service life. The high-quality machining guarantees tight tolerances, resulting in a precise fit, reduced vibration, and long-lasting reliability. This rugged build makes the steel roller the preferred choice when strength, balance, and heavy-duty performance are top priorities.:

7	R150335	52-3200, 88-6790	Grooved UHMW Polyethylene Roller - 2in	0	213.80	
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Tech Note: Machined from solid UHMW, this low maintenance roller rotates around a 1" solid stainless steel shaft and requires no bearings or grease. Patented groove design and smooth UHMW material prevents build-up of debris.:

Detail Description: Machined from solid UHMW (Ultra High Molecular Weight Polyethylene), this precision-engineered 2" diameter roller offers exceptional durability with virtually zero maintenance. The roller rotates smoothly around a 1" solid stainless steel shaft, eliminating the need for bearings, grease, or regular servicing. Its self-lubricating UHMW material provides a naturally slick surface that reduces friction and wear over time, ensuring long-lasting, quiet performance in any environment.

The patented groove design and smooth, non-stick UHMW surface work together to prevent debris, grass, and buildup from adhering to the roller, maintaining consistent contact and efficient operation. Resistant to corrosion, moisture, and most chemicals, this roller is ideal for applications where reliability, cleanliness, and ease of maintenance are critical.:

8	R21-6470	10-5000, 21-6470, 52-3590	Swaged Machined Solid Aluminum Roller - 2in	0	177.65	
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Tech Note: Constructed with "water-pump" style bearings, this roller is machined from solid aluminum and contacts the ground only on the outer 3" of the roller.:

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*Detail Description: Machined from solid aluminum, this precision swagged roller is engineered to provide minimal surface contact for ultra-light rolling applications. The roller features a unique tapered profile—measuring 2" in diameter at each end, then tapering smoothly down to 1-5/8" approximately 3" from either end. This gradual reduction in diameter limits turf contact to the outer edges, allowing the roller to glide effortlessly over the green while minimizing compaction and friction.

Each roller is CNC-machined for exact balance and smooth rotation, ensuring vibration-free performance and consistent results. It is equipped with greasable "water-pump" style bearings, providing easy lubrication access for long-lasting, low-maintenance operation. The solid aluminum construction offers a strong yet lightweight build that resists corrosion and ensures reliable performance season after season. Designed specifically for pre-mowing use, it helps maintain pristine turf conditions and promotes a cleaner, more uniform cut.:*

Overhaul Kits

20	R101395	101395	Overhaul Kit - UHMW Roller	0	45.90	
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Detail Description: Fits all R&R 2" Dia. Black UHMW Polyethylene Rollers. Includes 10 ea.: R150322 Roll Pins; 2 ea.: R3296-15 Locknuts, R150347T Teflon Seals, R150333 Thrust Washers, & R150334A Bronze Thrust Washers:

21	R107-1588	107-1588	Overhaul Kit - Roller	0	46.20	
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Detail Description: Includes 2 ea.: R302-5 Grease Fittings & R52-3180 Bearings:

Other Parts Available

30	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	6	0.32	
31	R52-3180	21-6410, 52-3180	Bearing - Front Roller	2	23.65	

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32	R52-3210	52-3210	Bearing - w/Milled Flat	2	30.85	
33	R3296-9	32127-17, 3296-9	Locknut - Comb	11	0.38	
34	R11-0070	11-0070	Comb - Assy	1	54.50	
35	R8-2520	8-2520, 8-2520-01	Support - Comb	1	8.45	
36	R8-2530	8-2530	Comb - Urethane	1	16.55	
37	R33-1000	33-1000	Brush Assy	1	27.95	
38	R3249-3	3249-3	Screw - Comb	11	0.06	
39	R3254-8	3254-8	Washer - Lock 1/4 Int Star Z	4	0.08	
40	R11-0069		Frame - Only Comb Assy	1	31.45	
41	R150347T	150347T	Seal - Nonstick Lip	2	6.80	
42	R150333	150333	Washer - Flat Keyed Outer SS	2	5.85	
43	R150334A	150334A	Washer - Thrust SAE660 Bronze	2	6.50	
44	R3296-15	116-7306, 32118-5, 32127-23, 32127-47, 3296-15	Locknut - 3/4-16 Nylon Jam	2	2.50	
45	R3219-1	01-158-0590, 01-188-0428, 3219-1	Nut - 1/4-28	4	0.14	
46	R151359		Scraper - R&R Grooved Roller .625 in Spacing	1	44.35	

Detail Description: Fits R&R R88-6790 & R52-3200 Rollers:

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Item No	R&R Part No.	OEM Part No.	Description	Qty Req	Price Each	Order Quantity
47	R65-8340-01	65-8340, 65-8340-01	Scraper - Grooved Roller .43 in Spacing	1	44.35	
<i>Detail Description: Fits OEM 93-9045 grooved roller:</i>						
48	R21-8430	21-8430	Bearing - Roller	2	30.85	

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