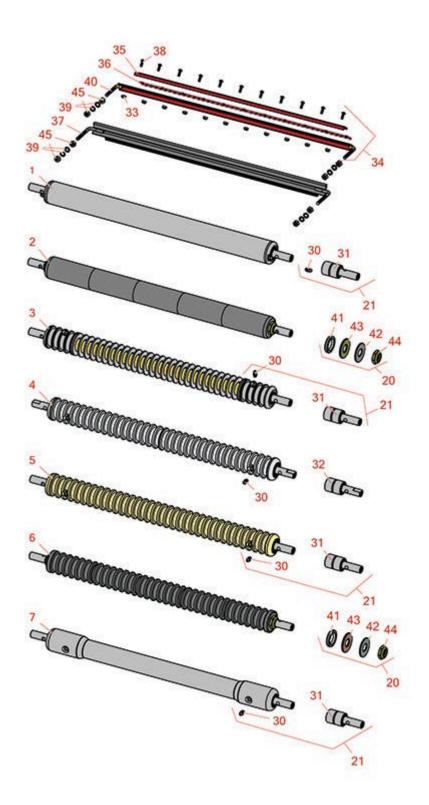


## **Replaces Toro Greensmaster 3000 Parts**

SPA Cutting Unit - Models 04445, 04448 & 04450 Front Rollers









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ront Rollers R21-6440	20-8950,					
R21-6440	20-8950					
	21-6440, 23-5110, 52-3170, Nov-80	Roller - Smooth Tubular Steel	0			
Tech Note: This tubular steel roller uses greasable "water-pump" style bearings. :						
R150340		Roller - Smooth UHMW Polyethylene	0			
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.:						
R21-6540	21-6540	Roller - Grooved Repairable Steel	0			
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.:						
R88-6790	88-6790	Roller - Grooved Machined Solid Aluminum	0			
R52-3200	12-0840, 52-3200, 71-1550	Roller - Grooved Machined Solid Steel	0			
Tech Note: Machined from solid steel, this heavy weight roller uses greasable "water-pump" style bearings.:						
R150335		Roller - Grooved UHMW Polyethylene	0			
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.:						
R21-6470	10-5000, 21-6470, 52-3590	Roller - Swaged Machined Solid Aluminum	0			
	Tech Note: Machir steel shaft and red R21-6540 Tech Note: Constru- by unscrewing the R88-6790 Tech Note: Machir greasable "water- <b>R52-3200</b> Tech Note: Machir bearings.: R150335 Tech Note: Machir stainless steel sha UHMW material p	Tech Note: Machined from solid UHMW, this steel shaft and requires no grease. UHMW mR21-654021-6540Rech Note: Constructed with greasable "water by unscrewing the ends and replacing the seR88-6790R88-679088-6790Tech Note: Machined from solid aluminum, to greasable "water-pump" style bearings.:12-0840, 52-3200, 71-1550R52-320012-0840, 52-3200, 71-1550Tech Note: Machined from solid steel, this he bearings.:12-0840, 52-3200, 71-1550Tech Note: Machined from solid steel, this he bearings.:12-0840, 52-3200, 71-1550Tech Note: Machined from solid steel, this he bearings.:10-5000, 21-6470,	R150340 Polyethylene   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.:   R21-6540 21-6540 Roller - Grooved Repairable Steel   Tech Note: Constructed with greasable "water-pump" style bearings, this roller can be repairably unscrewing the ends and replacing the series of washers and spacers.:   R88-6790 88-6790 Roller - Grooved Machined Solid Aluminum   Tech Note: Machined from solid aluminum, this light weight machined grooved roller uses greasable "water-pump" style bearings.: Roller - Grooved Machined Solid Steel   R52-3200 12-0840, 52-3200, 71-1550 Roller - Grooved Machined Solid Steel   Tech Note: Machined from solid steel, this heavy weight roller uses greasable "water-pump" style bearings.: Roller - Grooved Machined Solid Steel   R52-3200 52-3200, 71-1550 Roller - Grooved Machined Solid Steel   Tech Note: Machined from solid steel, this heavy weight roller uses greasable "water-pump" bearings.: Roller - Grooved UHMW Polyethylene   Tech Note: Machined from solid UHMW, this low maintenance roller rotates around a 1" so stainless steel shaft and requires no bearings or grease. Patented groove design and smoot UHMW material prevents build-up of debris.:   R21-6470 21-6470, Roller - Swaged Machined Solid Aluminum	R150340Polyethylene0Tech 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.:0R21-654021-6540Roller - Grooved Repairable Steel0Tech 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.:0R88-679088-6790Roller - Grooved Machined Solid Aluminum0Tech Note: Machined from solid aluminum, this light weight machined grooved roller uses greasable "water-pump" style bearings.:0R52-320012-0840, 52-3200, 71-1550Roller - Grooved Machined Solid Steel0Tech Note: Machined from solid steel, this heavy weight roller uses greasable "water-pump" style bearings.:0R150335Roller - Grooved UHMW Polyethylene0Tech 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.:0		



Description

Order

Quantity

Qty

Req

OEM

Part No.

Item R&R

No Part No.

			yle bearings, this roller is machined from he outer 2-7/8" of the roller.:	solid			
Over	haul Kits						
20	R101395		Overhaul Kit - UHMW Roller	0			
	Tech Note: 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			
	Tech Note: Includes	s 2 ea.: R302-5 Grease Fitti	ngs & R52-3180 Bearings:				
)the	r 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			
31	R52-3180	21-6410, 52-3180	Bearing - Front Roller	2			
32	R52-3210	52-3210	Bearing - w/Milled Flat	2			
33	R3296-9	32127-17, 3296-9	Locknut - Comb	11			
34	R11-0070	11-0070	Comb - Assy	1			
35	R8-2520	8-2520, 8-2520-01	Support - Comb	1			
36	R8-2530	8-2530	Comb - Urethane	1			



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	R&R Part No.	OEM Part No.	Description	Qty Req	Order Quantity
37	R33-1000	33-1000	Brush Assy	1	
38	R3249-3	3249-3	Screw - Comb	11	
39	R3254-8	3254-8	Washer - Lock 1/4 Int Star Z	4	
40	R11-0069	11-0069	Frame - Only Comb Assy	1	
41	R150347T		Seal - Nonstick Lip	2	
42	R150333		Washer - Flat Keyed Outer SS	2	
43	R150334A		Washer - Thrust SAE660 Bronze	2	
44	R3296-15	116-7306, 32118-5, 32127-23, 32127-47, 3296-15	Locknut - 3/4-16 Nylon Jam	2	
45	R3219-1	01-158-0590, 01-188-0428, 3219-1	Nut - 1/4-28	4	