

JRM INFINITY® DURANIUM-24 REELS



JRM2
INNOVATIVE TURF TECHNOLOGY

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STAY SHARP ALL YEAR LONG

JRM INFINITY® DURANIUM-24 Reels

- Made with a high-carbon, high-alloy steel that can be heat treated harder without getting brittle.
- Designed with similar steel and quality craftsmanship as a DURANIUM-801[®] bedknife to hold an edge longer and grind less.
- Bearings are already inserted on shaft. (5RTG112100, 5RTG142100, 5RTF085210, 5RTF085510, 5RTF115610).
- JRM will sell 8-spline and 9-spline couplings plus the drive tools to insert and take out the couplings on JRM Toro® Fairway Reels--5RTF085210, 5RTF085510 and 5RTF115610.



5RTG112100

- Pricing comparable with OEM pricing.
- Made with a high-carbon, high-alloy non-standard (DURANIUM-24) steel that is heat-treated to match the durability of JRM's DURANIUM-801[®] bedknives and maintain a sharp cutting edge.
- Blades are specially designed to extend life on the working edge to allow for extra grinds through the life of the reel.
- The welds are strengthened for longer reel life.

JRM INFINITY	® DURANIUM-24 Reel Toro®
Part #	5RTG112100
Description	Toro® Greensmower Reel (2012 & newer)
OEM#	119-4104, 127-2201, 137-8512
Cutting Unit Model Number	04832 ES, 04251, 04833 ES, 04290 ES, 04252, 04834 ES, 04292 ES, 04613, 04618, 04651 ES, 04652 ES, 04614, 04619, 04653 ES, 04654 ES, 04615, 04624, 04655 ES, 04656 ES
Length	21"
Blades	11
Diameter	5"
Machines	Toro® Flex & E-Flex 2100 & 2120, GR Flex & E-Flex 1021& e021, 3000, 3100, 3200, 3300, 3400 series DPA Cutting Units



Bearing and seal assembly included on JRM INFINITY® DURANIUM-24 Reels this January 2023. Please verify OEM Part # and OEM Cutting Unit Model # when selecting a reel.



5RTG142100

- Pricing comparable with OEM pricing.
- Made with a high-carbon, high-alloy non-standard (DURANIUM-24) steel that is heat-treated to match the durability of JRM's DURANIUM-801[®] bedknives and maintain a sharp cutting edge.
- Blades are specially designed to extend life on the working edge to allow for extra grinds through the life of the reel.
- The welds are strengthened for longer reel life.

JRM INFINITY	® DURANIUM-24 Reel Toro®
Part #	5RTG142100
Description	Toro® Greensmower Reel (2012 & newer)
OEM#	119-4105, 127-2202, 137-8513
Cutting Unit Model Number	04832 ES, 04251, 04833 ES, 04290 ES, 04252, 04834 ES, 04292 ES, 04613, 04618, 04651 ES, 04652 ES, 04614, 04619, 04653 ES, 04654 ES, 04615, 04624, 04655 ES, 04656 ES
Length	21"
Blades	14
Diameter	5"
Machines	Toro® Flex & E-Flex 2100 & 2120, GR Flex & E-Flex 1021& e021, 3000, 3100, 3200, 3300, 3400 series DPA Cutting Units



Bearing and seal assembly included on JRM INFINITY® DURANIUM-24 Reels this January 2023. Please verify OEM Part # and OEM Cutting Unit Model # when selecting a reel.



- Pricing comparable with OEM pricing.
- Made with a high-carbon, high-alloy non-standard (DURANIUM-24) steel that is heat-treated to match the durability of JRM's DURANIUM-801[®] bedknives and maintain a sharp cutting edge.
- Blades are specially designed to extend life on the working edge to allow for extra grinds through the life of the reel.
- The welds are strengthened for longer reel life.



Bearing kits will be available for purchase separately

JRM INFINITY	JRM INFINITY® DURANIUM-24 Reel Toro®		
Part #	5RTG113250		
Description	Toro® Greensmower Reel (2011 & older)		
OEM#	105-5792, 127-2194, 137-8496		
Cutting Unit Model Number	04610, 04611, 04616		
Length	21"		
Blades	11		
Diameter	5"		
Machines	Toro® 3000, 3100, 3200 series DPA Cutting Units		

Please verify OEM Part # and OEM Cutting Unit Model # when selecting a reel



5RTG111000

- Pricing comparable with OEM pricing.
- Made with a high-carbon, high-alloy non-standard (DURANIUM-24) steel that is heat-treated to match the durability of JRM's DURANIUM-801® bedknives and maintain a sharp cutting edge.
- Blades are specially designed to extend life on the working edge to allow for extra grinds through the life of the reel.
- The welds are strengthened for longer reel life.



Bearing kits will be available for purchase separately

JRM INFINITY® DURANIUM-24 Reel Toro®		
Part #	5RTG111000	
Description	Toro® Greensmower Reel	
OEM#	93-6097, 127-2182, 132-7313	
Cutting Unit Model Number	04055 ES, 04034, 04036, 04052, 04038 ES	
Length	21"	
Blades	11	
Diameter	5"	
Machines	Toro® 1000, 1010, 2000 Integral Cutting Units	

Please verify OEM Part # and OEM Cutting Unit Model # when selecting a reel



JRM INFINITY® DURANIUM-24 Reel Toro		
Part #	5RTF085210	
Description	Toro® Fairway Reels w/ 8 spline coupling	
OEM #	108-9071, 127-2065, 137-8416, 137-8422	
Cutting Unit Model Number	03661, 03694, 03695	
Length	22"	
Blades	8	
Diameter	5"	
Machines	Toro® 5210, 5410 DPA units	

Bearing and seal assembly included on JRM INFINITY® DURANIUM-24 Reels this January 2023.

Please verify 0EM Part # and 0EM Cutting Unit Model # when selecting a reel.







Guidelines for taking out and inserting the spline couplings on Toro® Fairway Reels

- Use the JRM Male Adapter spline coupling tool to properly take out the spline couplings to avoid distorting the splines.
- Before placing the new spline couplings on the reel, use a small wire wheel to clean off any old Thread Locker material from the threads to avoid cross threading the coupler during installation.
- Also clean out threads with any alcohol-based solvent.
- Clean spline coupler threads with any alcohol-based solvent before installation.
- When installing spline couplers use Loctite® Threadlocker Blue 242®. This is required to keep the spline coupler from backing out.

Spline Couplings and Spline driver tools			
Part #	Description	OEM#	Machines
5RTF8SPMD	Toro® 8-spline male adapter	TOR 4112	Toro® 5210 and 5410
5RTF8SPCL	Toro® 8-spline left-hand coupler	105-8076	Toro® 5210 and 5410
5RTF8SPCR	Toro® 8-spline right-hand coupler	105-8075	Toro® 5210 and 5410







Spline Couplings and Driver Tools ready for purchase January 2023

JRM INFINITY® DURANIUM-24 Reel Toro		
Part #	5RTF085510	
Description	Toro® Fairway Reels w/ 9 spline coupling	
OEM #	137-8432, 137-8438, 108-9073, 127-2084	
Cutting Unit Model Number	03681, 03863, 03696, 03698, 03864, 03682, 03697, 03699, 03693, 03672, 03687, 03684, 03877, 03661	
Length	22"	
Blades	8	
Diameter	7"	
Machines	Toro® 5510, 5610, 6500, 6700 DPA units	

Bearing and seal assembly included on JRM INFINITY® DURANIUM-24 Reels this January 2023.

Please verify OEM Part # and OEM Cutting Unit Model # when selecting a reel.







Guidelines for taking out and inserting the spline couplings on Toro® Fairway Reels

- Use the JRM Male Adapter spline coupling tool to properly take out the spline couplings to avoid distorting the splines.
- Before placing the new spline couplings on the reel, use a small wire wheel to clean off any old Thread Locker material from the threads to avoid cross threading the coupler during installation.
- Also clean out threads with any alcohol-based solvent.
- Clean spline coupler threads with any alcohol-based solvent before installation.
- When installing spline couplers use Loctite® Threadlocker Blue 242®. This is required to keep the spline coupler from backing out.

Spline Couplings and Spline driver tools			
Part #	Description	OEM#	Machines
5RTF9SPMD	Toro® 9-Spline Male Adapter	TOR 4074	Toro® 5510, 5610, 6500, 6700
5RTF9SPCL	Toro® 9-spline left-hand coupler	107-3276	Toro® 5510, 5610, 6500, 6700
5RTF9SPCR	Toro® 9-spline right-hand coupler	107-3275	Toro® 5510, 5610, 6500, 6700
5RTF9SPLCL (Gold)	Toro® 9-spline left-hand coupler for brush and groomer kits	127-7111	Toro® 5510, 5610, 6500, 6700
5RTF9SPLCR (Gold)	Toro® 9-spline right-hand coupler for brush and groomer kits	127-7109	Toro® 5510, 5610, 6500, 6700





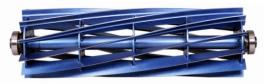


Spline Couplings and Driver Tools ready for purchase January 2023

JRM INFINITY	® DURANIUM-24 Reel Toro®
Part #	5RTF115610
Description	Toro® Fairway Reels w/ 9 spline coupling
OEM#	108-9074, 127-2085, 137-8433, 137-8439
Cutting Unit Model Number	03681, 03863, 03696, 03698, 03864, 03682, 03697, 03699, 03693, 03672, 03687, 03684, 03877, 03661
Length	22"
Blades	11
Diameter	7"
Machines	Toro® 5510, 5610, 6500, 6700 DPA units

Bearing and seal assembly included on JRM INFINITY® DURANIUM-24 Reels this January 2023. Please verify OEM Part # and OEM Cutting Unit Model # when selecting a reel.







Guidelines for taking out and inserting the spline couplings on Toro® Fairway Reels

- Use the JRM Male Adapter spline coupling tool to properly take out the spline couplings to avoid distorting the splines.
- Before placing the new spline couplings on the reel, use a small wire wheel to clean off any old Thread Locker material from the threads to avoid cross threading the coupler during installation.
- Also clean out threads with any alcohol-based solvent.
- Clean spline coupler threads with any alcohol-based solvent before installation.
- When installing spline couplers use Loctite® Threadlocker Blue 242®. This is required to keep the spline coupler from backing out.

Spline Couplings and Spline driver tools			
Part #	Description	OEM#	Machines
5RTF9SPMD	Toro® 9-Spline Male Adapter	TOR 4074	Toro® 5510, 5610, 6500, 6700
5RTF9SPCL	Toro® 9-spline left-hand coupler	107-3276	Toro® 5510, 5610, 6500, 6700
5RTF9SPCR	Toro® 9-spline right-hand coupler	107-3275	Toro® 5510, 5610, 6500, 6700
5RTF9SPLCL (Gold)	Toro® 9-spline left-hand coupler for brush and groomer kits	127-7111	Toro® 5510, 5610, 6500, 6700
5RTF9SPLCR (Gold)	Toro® 9-spline right-hand coupler for brush and groomer kits	127-7109	Toro® 5510, 5610, 6500, 6700







Spline Couplings and Driver Tools ready for purchase January 2023

5RDG11QA5

- Pricing comparable with OEM pricing.
- Made with a high-carbon, high-alloy non-standard (DURANIUM-24) steel that is heat-treated to match the durability of JRM's DURANIUM-801® bedknives and maintain a sharp cutting edge.
- Blades are specially designed to extend life on the working edge to allow for extra grinds through the life of the reel.
- The welds are strengthened for longer reel life.



Bearing kits will be available for purchase separately

JRM INFINIT	Y® DURANIUM-24 Reel	John Deere®
Part #	5RDG11QA5	
Description	John Deere® Quick Adust Reel	
OEM #	TCA19351	
Length	22"	
Blades	11	
Diameter	5"	
Machines	John Deere® 2500 B/E, 7500/A, 7500 E-Cu E-cut, 2700, 2700 E-cut, 2550 E-cut, 2750 E	



5RDG14QA5

- Pricing comparable with OEM pricing.
- Made with a high-carbon, high-alloy non-standard (DURANIUM-24) steel that is heat-treated to match the durability of JRM's DURANIUM-801[®] bedknives and maintain a sharp cutting edge.
- Blades are specially designed to extend life on the working edge to allow for extra grinds through the life of the reel.
- The welds are strengthened for longer reel life.



Bearing kits will be available for purchase separately

JRM INFINIT	TY® DURANIUM-24 Reel J	ohn Deere®
Part #	5RDG14QA5	
Description	John Deere® Quick Adust Reel	
ОЕМ #	TCA23621	
Length	22"	
Blades	14	
Diameter	5"	
Machines	John Deere® 2500 B/E, 7500/A, 7500 E-Cut, 8500 E-cut, 2700, 2700 E-cut, 2550 E-cut, 2750 E-cut, 65	



- Pricing comparable with OEM pricing.
- Made with a high-carbon, high-alloy non-standard (DURANIUM-24) steel that is heat-treated to match the durability of JRM's DURANIUM-801® bedknives and maintain a sharp cutting edge.
- Blades are specially designed to extend life on the working edge to allow for extra grinds through the life of the reel.
- The welds are strengthened for longer reel life.



Bearing kits will be available for purchase separately

JRM INFINIT	TY® DURANIUM-24 Reel	John Deere®
Part #	5RDF078500	
Description	John Deere® Quick Adust Reel	
OEM #	TCA19350	
Length	22"	
Blades	7	
Diameter	5"	
Machines	John Deere® 2500 B/E, 7500/A, 7500 E-0 E-cut, 2700, 2700 E-cut, 2550 E-cut, 2750	



- Pricing comparable with OEM pricing.
- Made with a high-carbon, high-alloy non-standard (DURANIUM-24) steel that is heat-treated to match the durability of JRM's DURANIUM-801[®] bedknives and maintain a sharp cutting edge.
- Blades are specially designed to extend life on the working edge to allow for extra grinds through the life of the reel.
- The welds are strengthened for longer reel life.



Bearing kits will be available for purchase separately

JRM INFINITY® DURANIUM-24 Reel		John Deere®
Part #	5RDF08QA5	
Description	John Deere® Quick Adust Reel	
OEM#	TCA19353	
Length	22"	
Blades	8	
Diameter	7"	
Machines	John Deere® 6700A, 7700, 7700A, 8700, 8700A	



- Pricing comparable with OEM pricing.
- Made with a high-carbon, high-alloy non-standard (DURANIUM-24) steel that is heat-treated to match the durability of JRM's DURANIUM-801® bedknives and maintain a sharp cutting edge.
- Blades are specially designed to extend life on the working edge to allow for extra grinds through the life of the reel.
- The welds are strengthened for longer reel life.



Bearing kits will be available for purchase separately

JRM INFINITY	® DURANIUM-24 Reel	John Deere®
Part #	5RDF108700	
Description	John Deere® Quick Adust Reel	
OEM #	TCA19354	
Length	22"	
Blades	10	
Diameter	7"	
Machines	John Deere® 6700A, 7700, 7700A, 8700, 8700A	



JRM INFINITY® DURANIUM-24 GREENSMOWER REEL 5RJG15322

- Pricing comparable with OEM pricing.
- Made with a high-carbon, high-alloy non-standard (DURANIUM-24) steel that is heat-treated to match the durability of JRM's DURANIUM-801® bedknives and maintain a sharp cutting edge.
- Blades are specially designed to extend life on the working edge to allow for extra grinds through the life of the reel.
- The welds are strengthened for longer reel life.



Bearing kits will be available for purchase separately

JRM INFINITY® DURANIUM-24 Reel Jacobsen	
Part #	5RJG15322
Description	Jacobsen® 15-blade greensmower reel
OEM#	4225505
Length	22"
Blades	15
Diameter	5"
Machines	Jacobsen® Eclipse 122, Eclipse 122F, E-Plex, E-Plex II, GP400, GK IV GK IV Plus, G-Plex III, Eclipse 322

NOTE: Must use snap ring as recommended by Jacobsen® when installing bearings, or it may void any warranty on these reels.



5RJG11322

- Pricing comparable with OEM pricing.
- Made with a high-carbon, high-alloy non-standard (DURANIUM-24) steel that is heat-treated to match the durability of JRM's DURANIUM-801[®] bedknives and maintain a sharp cutting edge.
- Blades are specially designed to extend life on the working edge to allow for extra grinds through the life of the reel.
- The welds are strengthened for longer reel life.



Bearing kits will be available for purchase separately

JRM INFINITY® DURANIUM-24 Reel		acobsen®
Part #	5RJG11322	
Description	Jacobsen® left-hand drive greensmower reel	
OEM #	5001101, 5000028, 506636	
Length	22"	
Blades	11	
Diameter	5"	
Machines	Jacobsen® Eclipse 122, Eclipse 122F, E-Plex, E-Plex GK IV Plus, G-Plex III, Eclipse 322	II, GP400, GK IV,

NOTE: Must use snap ring as recommended by Jacobsen® when installing bearings, or it may void any warranty on these reels.

Please verify 0EM Part # when selecting a reel

The Jacobsen® Greens King IV, Greens King IV Plus mowers take (2) 5RJG11GK4 and (1) 5RJG11322.



- Pricing comparable with OEM pricing.
- Made with a high-carbon, high-alloy non-standard (DURANIUM-24) steel that is heat-treated to match the durability of JRM's DURANIUM-801[®] bedknives and maintain a sharp cutting edge.
- Blades are specially designed to extend life on the working edge to allow for extra grinds through the life of the reel.
- The welds are strengthened for longer reel life.



Bearing kits will be available for purchase separately

JRM INFINITY® DURANIUM-24 Reel		1®
Part #	5RJG11GK4	
Description	Jacobsen® right-hand drive greensmower reel	
OEM#	5001102, 5000029, 506635	
Length	22"	
Blades	11	
Diameter	5"	
Machines	Jacobsen® E-Plex, E-Plex II, GK IV, GK IV Plus, GK V, GK VI	

NOTE: Must use snap ring as recommended by Jacobsen® when installing bearings, or it may void any warranty on these reels.

Please verify OEM Part # when selecting a reel

The Jacobsen® Greens King IV, Greens King IV Plus mowers take (2) 5RJG11GK4 and (1) 5RJG11322.



5RJF073400L

- Pricing comparable with OEM pricing.
- Made with a high-carbon, high-alloy non-standard (DURANIUM-24) steel that is heat-treated to match the durability of JRM's DURANIUM-801[®] bedknives and maintain a sharp cutting edge.
- Blades are specially designed to extend life on the working edge to allow for extra grinds through the life of the reel.
- The welds are strengthened for longer reel life.

5"



Jacobsen® E-Plex, E-Plex II, GP 400, GK IV, GK IV Plus, G-Plex III, Eclipse 322, LF-100, LF-123, LF-128, LF-135, LF-3400, LF-3407, LF-3800,

JRM INFINITY® DURANIUM-24 Reel Jacobsen® Part # 5RJF073400L Description Jacobsen® left-hand drive fairway reel 0EM # 5003053, 5001095, 503319 Length 22" Blades 7

LF-4675, LF-510, LF-550, LF-550 T4F, LF550H T4F, LF557

NOTE: Must use snap ring as recommended by Jacobsen® when installing bearings, or it may void any warranty on these reels.

Please verify 0EM Part # when selecting a reel

The Jacobsen® LF-3400, LF-4675, LF-510, LF-557, LF-550, LF-550H, LF-550H T4F take (3) 5RJF073400L (RF, C, RR) and (2) 5RJF073400R (LF, LR).



Diameter

Machines

- Pricing comparable with OEM pricing.
- Made with a high-carbon, high-alloy non-standard (DURANIUM-24) steel that is heat-treated to match the durability of JRM's DURANIUM-801[®] bedknives and maintain a sharp cutting edge.
- Blades are specially designed to extend life on the working edge to allow for extra grinds through the life of the reel.
- The welds are strengthened for longer reel life.



Bearing kits will be available for purchase separately

JRM INFINITY® DURANIUM-24 Reel Jacobsen®		Jacobsen®
Part #	5RJF073400R	
Description	Jacobsen® right-hand drive greensmower reel	
OEM#	5003054, 5003064, 5001096, 503320	
Length	22"	
Blades	7	
Diameter	5"	
Machines	Jacobsen® GK IV, GK IV Plus, GK V, GK VI, LF-100, LI 135, LF-3400, LF-3407, LF-3800, LF-4675, LF-510 T4F, LF550H T4F, LF557	

NOTE: Must use snap ring as recommended by Jacobsen® when installing bearings, or it may void any warranty on these reels.

Please verify 0EM Part # when selecting a reel

The Jacobsen® LF-3400, LF-4675, LF-510, LF-557, LF-550, LF-550H, LF-550H T4F take (3) 5RJF073400L (RF, C, RR) and (2) 5RJF073400R (LF, LR).



