

**TORO**

**Count on it.**

## Reelmaster® 5010 Series



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# King of the fairway.

## Reelmaster® 5010 Series

- DPA Cutting units
- 20.9 kW, 26.5 kW or 33 kW (28 hp, 35.5 hp, or 44.2 hp) Kubota® diesel engines
- CrossTrax™ all-wheel drive
- EdgeMax™ bedknife
- 2.54 m (100") cutting swath
- Over a dozen accessories

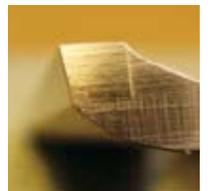
We improved everything to achieve the one thing that really matters: a better cut. New Dual Precision Adjustment (DPA) cutting units deliver an exceptional quality of cut and aftercut appearance that other reel mowers simply can't match. The new Reelmasters are also easier to operate and more comfortable throughout the day. All this, along with improved serviceability, make the Reelmaster 5010 series mowers a must-have for any golf course.



**Count on innovation.**

### Blades of Steel

The EdgeMax™ bedknife has a tool-steel leading edge that retains its sharpness up to three times longer than standard bedknives. The reel blades of the Toro Reelmaster are crafted from a special spring steel—the same steel used in battle swords for its incredible toughness and ability to maintain a sharp edge.

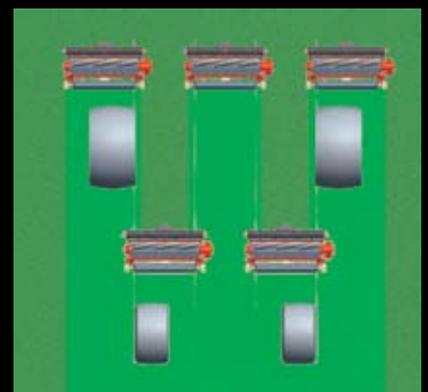




## Nothing cuts like DPA.

New Dual Precision Adjustment (DPA) cutting units deliver a more exact, consistent cut than ever before. They are available in three versions: 12.7 cm (5") diameter with 8 blades; 17.8 cm (7") diameter with 8 blades; and 17.8 cm (7") diameter with 11 blades. The new reel blades hold a sharp edge longer, ensuring each grass blade is cleanly cut—not torn—to keep grass green and healthy. Setting the DPA cutting units requires only two easy adjustments: height-of-cut and bedknife-to-reel. Precision manufacturing helps the DPA units hold their settings and allows all the parts and accessories to work in harmony for a better quality of cut and aftercut appearance.

Five 55.9 cm (22") cutting units on each Reelmaster deliver exceptional contour ground following and productivity.



The wheel alignment eliminates the distinct tyre tracks and intermediate stripe for a more visually appealing finish.



## Handles the hills.

The Reelmaster® 5010 series mowers are built to handle wet terrain and steep slopes. Enhanced climbing ability is possible with the new CrossTrax™ all-wheel drive system. The CrossTrax system is based on the Toro patented Series/Parallel™ design. If one of the front tyres begins to slip, power is transferred to the opposite rear tyre for optimum traction. The Reelmaster draws its power from a 20.9 kW, 26.5 kW or 43 kW (28 hp, 35.5 hp or 44.2 hp) Kubota® diesel engine for dependable, long-lasting performance. The entire tractor was engineered to reduce weight without sacrificing productivity or functionality.

# Built with the operator in mind.

A fleet of Reelmaster 5010 series mowers brings out the best from your crew. The deluxe seat and new tilt steering wheel adjust to any operator and a reduced engine noise makes a full day behind the wheel an operator's dream. They'll also appreciate the easy-access steps, deluxe seat suspension, cup holder and radio holder. Air-ride seat suspension can be added for extra comfort in rough applications.



Simple, precise controls such as the fingertip console control are easy for any operator to master.

**The new Reelmaster 5010 series mowers give sports turf managers a championship edge in cutting and aftercut appearance.**





## Easy to maintain.

The new Reelmaster® 5010 series mowers follow Toro® RSM (Reduced Simplified Maintenance) standards. RSM helps increase access to service compartments for faster repair and maintenance. Routine service points are all conveniently located on the left side of the machine. Hinges in the hood, operator platform and rear screen allow quick access to the engine, reel speed controls, radiator, and other areas that might require routine maintenance or inspection. An optional handheld diagnostic tool makes maintenance even easier.



The hinged radiator screen and tip-out oil cooler provide quick and easy access for cleaning.

## Accessories

Powered Rear Roller Brush kit



Groomer/Broomer™



Grass Basket



Verticutter



TurfDefender™ Leak Detector



Air Ride Seat Suspension



Universal Sunshade



Not Pictured:

- CrossTrax™ All-Wheel Drive
- Handheld Diagnostic Tool
- Scrapers
- Roller Options
- Comb Kit
- High height-of-cut Kit
- 2-post ROPS Kit (see left page)
- 4-post ROPS Conversion Kit
- Bedknife Options

## The best cut gets better.

A variety of accessories is available to make the most of your Reelmaster. Use the fairway groomer with exclusive Quick-Set™ handle for a better cut and improved aftercut appearance. Rotating blades help reduce grain, control thatch and knock off dew to minimize clumping. It stands up grass for a clean, crisp cut and helps open up the canopy for better clipping dispersion and integration. Toro also offers an exclusive Broomer™ kit that works with the groomer to enhance its performance. A powered rear roller brush system keeps the rollers clean in order to disperse clippings, minimize clumping and maintain consistent height-of-cut. The TurfDefender™ leak detector helps identify and minimize hydraulic oil leaks that could damage turf.



Reelmaster 5610

# Specifications for Reelmaster® 5010 Series

	RM5210-D	RM5410-D	RM5510-D	RM5610-D
<b>Engine</b>				
<i>Type:</i>	Kubota 3-cylinder diesel	Kubota 4-cylinder diesel	Kubota 4-cylinder diesel	Kubota 4-cylinder diesel turbo
<i>Horsepower @ 3000 rpm:</i>	20.9 kW (28 hp)	26.5 kW (35.5 hp)	26.5 kW (35.5 hp)	32.9 kW (44.2 hp)
<b>Traction Unit</b>				
<i>Drive System</i>	Hydrostatic w/wheel motors	Hydrostatic w/wheel motors	Hydrostatic w/wheel motors	Hydrostatic w/wheel motors
<i>Traction Drive</i>	2WD Standard CrossTrax™ AWD Optional	2WD Standard CrossTrax AWD Optional	2WD Standard CrossTrax AWD Optional	2WD Standard CrossTrax AWD Optional
<i>Transport Speed</i>	0-16 km/h (0-10 mph)			
<i>Mowing Speed</i>	0-12.8 km/h (0-8 mph)			
<i>Steering Type</i>	Power, isolated circuit	Power, isolated circuit	Power, isolated circuit	Power, isolated circuit
<i>Tyres</i>	Front: 24 x 13-12 Rear: 20 x 10-10	Front: 26.5 x 14-12 Rear: 20 x 12-10	Front: 26.5 x 14-12 Rear: 20 x 12-10	Front: 26.5 x 14-12 Rear: 20 x 12-10
<i>Height</i>	157.5 cm (62 in.)	160 cm (63 in.)	160 cm (63 in.)	160 cm (63 in.)
<i>Length (2WD)</i>	281.9 cm (111 in.)			
<i>Transport Width</i>	228.6 cm (90 in.)	228.6 cm (90 in.)	233.7 cm (92 in.)	233.7 cm (92 in.)
<i>Overall Width</i>	288.3 cm (113.5 in.)	288.3 cm (113.5 in.)	294.6 cm (116 in.)	294.6 cm (116 in.)
<i>Seat</i>	Deluxe suspension	Deluxe suspension	Deluxe suspension	Deluxe suspension
<i>Fuel Tank Capacity</i>	51.1 litre (13.5 U.S. gal.)			
<i>Weight</i>	1,086 kg (2,396 lbs.) (2WD) 1,136 kg (2,506 lbs.) (AWD)	1,136 kg (2,505 lbs.) (2WD) 1,186 kg (2,615 lbs.) (AWD)	1,221 kg (2,693 lbs.) (2WD) 1,271 kg (2,803 lbs.) (AWD)	1,250 kg (2,756 lbs.) (2WD) 1,300 kg (2,866 lbs.) (AWD)
<i>Ground Pressure</i>	10 psi	10 psi	10 psi	10 psi
<b>Controls</b>				
<i>Forward/Reverse</i>	Single Pedal	Single Pedal	Single Pedal	Single Pedal
<i>Service/Parking Brake</i>	Dynamic through traction system, pedal w/lock	Dynamic through traction system, pedal w/lock	Dynamic through traction system, pedal w/lock	Dynamic through traction system, pedal w/ lock
<i>Mow Speed Limiter</i>	Foot Activated Lever	Foot Activated Lever	Foot Activated Lever	Foot Activated Lever
<b>Cutting Units</b>				
<i>Total Width-of-Cut</i>	254 cm (100 in.)			
<i>Reel Diameter</i>	12.7 cm (5 in.)	12.7 cm (5 in.)	17.8 cm (7 in. )	17.8 cm (7 in. )
<i>Number of Blades</i>	8	8	8 or 11	8 or 11
<i>Height-of-Cut Range</i>	6.4-25.4 mm (0.25-1.0 in.)			
<i>High Height-of- Cut Limit</i>	38.1 mm (1.5 in.)	38.1 mm (1.5 in.)	50.8 mm (2 in.)	50.8 mm (2 in.)

**Warranty:** Two year limited. Refer to Operator's Manual for further details.

## TORO® PROFESSIONAL SERVICES

**Toro Financing** Many flexible financing options are available to meet your specific operational requirements.

**Toro Genuine Parts** Keep the productivity and performance of your equipment at its peak by using genuine Toro replacement parts. Find and identify your replacement parts online at [www.Toro.com/partsviewer](http://www.Toro.com/partsviewer).

**Toro Training** Toro Technical Service Schools are available from your local distributor. Explore the training and customer care areas of [Toro.com](http://Toro.com) and [ToroNSN.com](http://ToroNSN.com) for readily available on-line education and training materials.

**Toro Controller Repair** Provides irrigation controller boards ready for immediate board exchange to assure that downtime is minimal and your turf stays protected. Toro is the choice for reliability.

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**Toro NSN®** An industry-first support network that provides reliable, around-the-clock irrigation central control system trouble-shooting and operation assistance. For assistance please contact:

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Actual products offered for sale may vary.

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