

Reelmaster 5010 Series





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.

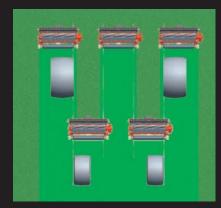




Nothing cuts like DPA.

New Dual Precision Adjustment (DPA) cutting units deliver a more exact, consistent cut than ever before. They are available in three versions: 5" (12.7 cm) diameter with 8 blades; 7" (17.8 cm) diameter with 8 blades; and 7" (17.8 cm) 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 22" (55.9 cm) cutting units on each Reelmaster deliver exceptional contour ground following and productivity.

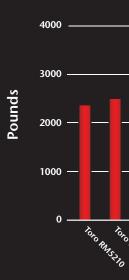


The wheel alignment eliminates the distinct tire tracks and intermediate stripe for a more visually appealing finish.



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 tires begins to slip, power is transfered to the opposite rear tire for optimum traction. The Reelmaster draws its power from a 28 (20.9 kW), 35.5 (26.5 kW) or 44.2 hp (32.9 kW) Kubota® diesel engine for dependable, long-lasting performance. The entire tractor was engineered to reduce weight without sacrificing productivity or functionality.

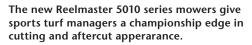


Toro is complightest 100°



Built with the operator in mind.

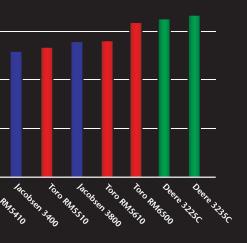
A fleet of Reelmaster 5010 series mowers brings out the best from your crew. The deluxe seat and new tilt steering wheel adjust to any operator and a reduced engine noise makes a full day behind the wheel an operator's dream. They'll also appreciate the easy-access steps, deluxe seat suspension, cup 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.

Published Weight



paritively lighter than competition and has the fairway mowers on the market.





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



TurfDefender™Leak Detector



Groomer/Broomer™



Air Ride Seat Suspension



Grass Basket



Universal Sunshade



Verticutter



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

minimize hydraulic oil leaks that could

damage turf.



Specifications for Reelmaster 5010 Series

Fm mim a	RM5210	RM5410	RM5510	RM5610
Engine				
Туре:	Kubota 3-cylinder diesel	Kubota 4-cylinder diesel	Kubota 4-cylinder diesel	Kubota 4-cylinder diesel turbo
Horsepower	28 hp (20.9 kW)	35.5 hp (26.5 kW)	35.5 hp (26.5 kW)	44.2 hp (32.9 kW)
@ 3000 rpm:	20 Hp (20.7 KW)	55.5 TIP (20.5 KVV)	33.3 Hp (20.3 KW)	11.2 Hp (32.9 KVV)
Traction Unit				
Drive System	Hydrostatic w/wheel motors	Hydrostatic w/wheel motors	Hydrostatic w/wheel motors	Hydrostatic w/wheel motors
Traction Drive	2WD Standard CrossTrax™ AWD Optional	2WD Standard CrossTrax AWD Optional	2WD Standard CrossTrax AWD Optional	2WD Standard CrossTrax AWD Optional
Transport Speed	0-10 mph (0-16 km/h)	0-10 mph (0-16 km/h)	0-10 mph (0-16 km/h)	0-10 mph (0-16 km/h)
Mowing Speed	0-8 mph (0-12.8 km/h)	0-8 mph (0-12.8 km/h)	0-8 mph (0-12.8 km/h)	0-8 mph (0-12.8 km/h)
Steering Type	Power, isolated circuit	Power, isolated circuit	Power, isolated circuit	Power, isolated circuit
Tires	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
Height	62 in. (157.5 cm)	63 in. (160 cm)	63 in. (160 cm)	63 in. (160 cm)
Length (2WD)	111 in. (281.9 cm)	111 in. (281.9 cm)	111 in. (281.9 cm)	111 in. (281.9 cm)
Transport Width	90 in. (228.6 cm)	90 in. (228.6 cm)	92 in. (233.7 cm)	92 in. (233.7 cm)
Overall Width	113.5 in. (288.3 cm)	113.5 in. (288.3 cm)	116 in. (294.6 cm)	116 in. (294.6 cm)
Seat	Deluxe suspension	Deluxe suspension	Deluxe suspension	Deluxe suspension
Fuel Tank Capacity	13.5 U.S. gal. (51.1 liter)	13.5 U.S. gal. (51.1 liter)	13.5 U.S. gal. (51.1 liter)	13.5 U.S. gal. (51.1 liter)
Weight	2,396 lbs. (1,086 kg) (2WD) 2,506 lbs. (1,136 kg) (AWD)	2,505 lbs. (1,136 kg) (2WD) 2,615 lbs. (1,186 kg) (AWD)	2,693 lbs. (1,221 kg) (2WD) 2,803 lbs. (1,271 kg) (AWD)	2,756 lbs. (1,250 kg) (2WE 2,866 lbs. (1,300 kg) (AWE
Ground Pressure	10 psi	10 psi	10 psi	10 psi
Controls				
Forward/Reverse	Single Pedal	Single Pedal	Single Pedal	Single Pedal
Service/Parking Brake	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
Mow Speed Limiter	Foot Activated Lever	Foot Activated Lever	Foot Activated Lever	Foot Activated Lever
Cutting Units				
Total Width-of-Cut	100 in. (254 cm)	100 in. (254 cm)	100 in. (254 cm)	100 in. (254 cm)
Reel Diameter	5 in. (12.7 cm)	5 in. (12.7 cm)	7 in. (17.8 cm)	7 in. (17.8 cm)
Number of Blades	8	8	8 or 11	8 or 11
Height-of-Cut Range	0.25-1.0 in. (6.4-25.4 mm)	0.25-1.0 in. (6.4-25.4 mm)	0.25-1.0 in. (6.4-25.4 mm)	0.25-1.0 in. (6.4-25.4 mm)
High Height-of- Cut Limit	1.5 in. (38.1 mm)	1.5 in. (38.1 mm)	2 in. (50.8 mm)	2 in. (50.8 mm)

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

TORO PROFESSIONAL SERVICES

Toro Financing A full service offering for all your equipment and irrigation purchases. Flexible financing options can be tailored to meet your operational needs.

Toro Protection Plus Extended Protection Plan Protect your budget and your equipment investment. Plans are available for both new and used equipment, and you can choose from various terms to fit your financing terms.

Toro Genuine Parts Keep the productivity and performance of your equipment at its peak. Learn about Performance Parts pricing and MVP kits. Find replacement parts online at Toro.com/partsviewer.

Toro Training Toro Factory Service Schools are available. Explore the training and customer care areas of Toro.com and ToroNSN.com for readily available 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.

Toro NSN[®] An industry-first support network that provides reliable, around-the-clock irrigation central control system trouble-shooting and operation assistance. Call 1-800-ASK-TORO.

NEW! myTurf™ Fleet This on-line tool from Toro keeps track of maintenance schedules for all of your turf equipment. Complete product information and parts ordering is also included. Ask your distributor for availablity.