

TORO

Count on it.

Reelmaster® 4000-D



TORO. Count on it.

A steady workhorse.

- 6.9-11.4' (2.1-3.5 m) cutting swath
- 12 mph (19.3 km/h) transport speed
- On-unit backlapping
- Kubota® 49 hp (37 kW) diesel engine
- 2 or 4-wheel drive

When you have large areas to mow but demand a quality cut, turn to the Toro® Reelmaster® 4000-D. With a reliable engine and five performance reels, the 4000-D is a high-capacity, high-quality workhorse. Plus, durable Toro components ensure the long-term value of your investment.

For speed and performance, count on the Reelmaster 4000-D.



Count on Performance

More torque.

The 4000-D planetary wheel drive system allows the hydraulic system to run more efficiently while providing extra traction torque to the drive wheels.





Get more done.

The Reelmaster 4000-D is one of the most productive reel mowers in the market. Its 11.4' (3.5 m) cutting swath and 7.5 mph (12.1 km/h) mowing speed let you mow up to 10.5 acres (4.3 hectares) per hour. A Kubota 4-cylinder diesel engine delivers a low-torque mowing performance while maintaining a fast 12 mph (19.3 km/h) transport speed. Choose the 4-wheel drive kit for extra traction on hilly or wet terrain. The Reelmaster 4000-D also offers the versatility of cutting height adjustment, variable reel speed and wing units that lift up for mowing tight spaces – mow with three, four or all five cutting units engaged.



Choose from 5, 7, or 11-blade reels or use the verti-cutting reels to maintain turf health. The cutting height ranges from 3/8-4" (9.5-102 mm) to give you precisely the cut you want.



A single foot pedal for forward or reverse, plus standard speed control, make operation easy. Drivers appreciate the two-piece adjustable seat and controls that are easy to see and use.

Specifications for Reelmaster® 4000-D

Engine

Model: Kubota® 4-cylinder
Rating: 49 hp (37 kW) @ 2,800 RPM, gross
Displacement: 134 cu. in. (2,197 cm³)
Fuel: Diesel
Cooling: Liquid

Traction Unit

Drive: Closed-loop, hydrostatic, 2 or 4-wheel drive
Wheel motors: Double planetary gear reduction front wheel drives in parallel with high-torque hydraulic rear wheel motors
Hydraulic oil capacity: 11 gallon (42 liter)
Fuel capacity: 17 gallon (65 liter)
Wheel brakes: Dynamic through hydrostatic drive
Parking brake: Hand-operated twin disc brakes

Tires

Front: 31 x 13.50-15, 4-ply, high flotation
Rear: 23 x 10.50-12, 6-ply, high flotation

Ground Speed

Forward: 0-12 mph (0-19.3 km/h) in 2WD,
0-8.5 mph (0-13.7 km/h) in 4WD
Reverse: 0-4 mph (0-6.4 km/h)

Operating Station

Steering: Power
Controls: Traction control pedal, front cutting unit latch release and adjustable traction pedal stop; hand activated key ignition switch, throttle, reel speed control, cutting unit raise/lower, PTO switch, parking brake lever; hydraulic cutting unit counterbalancing control under control panel; 2WD/4WD selector switch on 4WD model
Gauges: Fuel level and hour meter, warning systems with light and alarm: low hydraulic oil level, hydraulic filter change required, low voltage indicator, high reservoir oil temperature, low engine oil pressure, water in the fuel, high engine temperature, and air cleaner restriction
Seat: Adjustable
Shut down: Low hydraulic oil level, high engine temperature

Dimensions

Wheelbase: 57" (144.8 cm)
Length: 111" (281.9 cm)
Transport width: 91.5" (232.4 cm)
Height: 56" (142.2 cm), 82" (208.3 cm) w/ROPS
Weight: 4,360 lbs. (1,979.4 kg)

Cutting Units

Type: Five 30" (76 cm) wide, hydraulically driven
Construction: Welded steel frame with heavy duty self-aligning bearings
Reel options: 5, 7 or 11-blade
Height of cut: 5-blade: 1-4" (25-102 mm); 7-blade: 1/2-2" (12.7-51 mm); 11-blade: 3/8-1" (9.5-25 mm)
Width of cut: 6.9-11.4' (2.1-3.5 m)
Mowing rate: 10.5 acres/h (4.3 hectares/h) at 7.5 mph (12 km/h)
Clip frequency: 5-blade: .176" clip/mph (4.47 mm clip/1.609 km/h); 7-blade: .126" clip/mph (3.2 mm clip/1.609 km/h); 11-blade: .08" clip/mph (2.03 mm clip/1.609 km/h)
Bedknife-to-reel adjust: Precision screw-type adjusters
Rear rollers: Heavy duty, 3.5" (9 cm)
Front rollers: Optional Wiehle® or full rollers
Optional attachments: Verti-cutting reels, scrapers, side skid, cruise control, 4-post ROPS

Certification: Meets ANSI.B71.4-1990 and applicable CE requirements.
Warranty: Two-year limited

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.

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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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