



Reelmaster® 7000-D

Heavy-duty fairway/rough mower

A REEL PERFORMANCE BEAST.

The Reelmaster 7000-D is a multi-use, heavy-duty reel mower designed for productivity and performance in the most extreme fairway and rough conditions.

We started with patented DPA cutting units that manicure your turf and save you time with easy set-up and long-lasting adjustments. Then, we added a Tier 4/Stage V diesel, high-torque reel motor and the Smart Cool™ auto-reversing fan system, so warm season grasses and high heat don't stand a chance. Finally, we combined it all with a whopping 307 cm (121") width of cut or 320 cm (126") width of cut with optional 81.3 cm (32") cutting units! This mower has it all: power, productivity and superior after-cut appearance. By the way, it's also an overseeding prep monster!



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EdgeSeries™ Reels

FEATURES

Multi-purpose

- Excellent aftercut appearance for your fairways and roughs. Significantly reduce the time needed to scalp in preparation for overseeding.

Power

- Tier 4/Stage V compliant 4-cylinder, liquid-cooled diesel engine provides the power you need for the toughest turf maintenance tasks.

Cooling

- The Smart Cool reversing fan system keeps engine heat low when the workload and outside temperature are high.

Productivity

- Spend less time mowing with a 320 cm (126") maximum width of cut and 14 mph transport speed, and reduce downtime in the shop with DPA cutting units that provide easier, faster set-up and adjustment.

Comfort

- Air ride suspension seat and control hub console system for hours of comfort and control.

	REELMASTER 7000-D, MODEL 03780	REELMASTER 7000-D, MODEL 03781	
ENGINE	Tier 4 emission-compliant Yanmar® 4-cylinder, liquid-cooled diesel engine, 41 kW (55 hp)	Kubota® V2403 4-cylinder, liquid-cooled diesel engine, 36.5 kW (49 hp)	
LUBRICATION	5.7 L		
AIR CLEANER	Dry, replaceable primary and safety elements.		
ENGINE COOLING	Rear-mount, aluminium, 6 fins per inch, 8.5 L capacity.		
FUEL TANK CAPACITY	83 L diesel fuel. Biodiesel-ready for use up to B-20 (20% biodiesel and 80% petrol blend).		
HYDRAULICS/COOLING	31.3 L capacity with 10 micron remote spin-on filter, aluminium side-mounted cooler. Variable-speed hydraulic fan drive with automatic (based on coolant and oil temps) and manual reversing capabilities.		
MAIN FRAME	All welded, formed steel frame with integral tie-down anchors.		
TRACTION DRIVE	Full-time, bi-directional, hydrostatic, closed-loop, 4WD transmission.		
GROUND SPEED	Transport: 0–14 mph forward, 0–7 mph reverse. Mow: 0–7 mph forward.		
TYRES	Front: 31 x 13.50-15, 4-ply turf tyre. Rear: 20 x 12.00-10, 4-ply Multi-Trac tread. 0.83–1.03 bar (12–15 psi) recommended range.		
BRAKES	Mechanically actuated, internal wet disc brakes. Individual foot-operated steering brake control of left and right wheel or lock pedals together.		
STEERING	Power steering with dedicated power source, tilt steering.		
GAUGES/INDICATORS	Onboard LCD InfoCenter™ display shows alerts, faults, service reminders, electrical systems diagnostics, coolant temp., low oil pressure, alternator, engine hours, engine rpm, voltage, reel speed, backlap speed, glow indicator and lift/lower indicator.		
SEAT	Premium air ride suspension seat with full range of adjustments; retractable seat belt.		
CONTROLS	Ignition switch, LED headlight switch, hand-operated throttle, foot-operated traction pedal, joystick for cutting unit lift, mow/transport selector switch, lockable individual brake pedals and parking brake.		
ELECTRICAL & INTERLOCKS	12 V, 650 CCA battery, 80 A alternator. Overload protection with automotive type fuses. Interlocks for: starting, operator presence, mowing, transport and parking brake.		
DIAGNOSTICS	Diagnostics pressure test ports: forward and reverse traction, cutting unit circuit 1 and 2, lift, steering, traction charge and fan		
	REEL OPTIONS		
	All 68.6 cm (27") CUs or 81.3 cm (32") in the rear	All 81.3 cm (32") CUs	
DIMENSIONS	Overall length w/ cutting units down	345 cm (136")	358 cm (141")
WITH CUTTING UNITS	Transport width	239 cm (94")	239 cm (94")
	Mow width	307 cm (121")	320 cm (126")
	Height w/ 2-post ROPS	220 cm (87")	220 cm (87")
WEIGHT	1,950 kg with full fluids, no cutting units.		
SAFETY CERTIFICATION	Complies with American National Standards Institute (ANSI B71.4-2012) and applicable CE (EN ISO 5395) requirements.		
WARRANTY	Two-year warranty. Refer to the Operator's Manual for further details.		

	Cutting Units: 68.6 cm (27") 8-BLADE, MODEL 03721 68.6 cm (27") 11-BLADE, MODEL 03722 81.3 cm (32") 8-BLADE, MODEL 03727
TYPE	Hydraulically driven, with adjustable rear weight transfer spring. Interchangeable to all positions with rear throw capability.
SIZE	17.8 cm (7") diameter, 68.6 cm (27") wide, 8 and 11-blade cutting units and 81.3 cm (32") 8-blade cutting units.
WIDTH OF CUT	307 cm (121") or 320 cm (126")
HOC RANGE	8-blade: 13–64 mm (0.5–2.5"), 11-blade: 6–19 mm (0.25–0.75")
REEL SPEED	Manually controlled, variable reel speed, incrementally adjustable between 200–1,650 rpm with a backlap speed of 200 rpm.
BEDKNIFE ADJUSTMENT	Dual Precision Adjustment (DPA), bedknife to reel.
ROLLERS	7.6 cm (3") diameter, deep groove plastic front Wiehle roller. 7.6 cm (3") diameter steel rear roller (other roller configurations optional).

* Specifications and design subject to change without notice. Products depicted in this literature are for demonstration purposes only.
Actual products offered for sale may vary in use, design, required attachments and safety features. See distributor for details on all warranties.



CUTTING UNITS	
03721	68.6 cm (27") – 8-blade DPA cutting unit
03722	68.6 cm (27") – 11-blade DPA cutting unit
03727	81.3 cm (32") – 8-blade DPA cutting unit
03731	68.6 cm (27") Verticutter cutting unit

ROLLERS	
137-6121	68.6 cm (27") full front roller
137-6127	81.3 cm (32") full front roller
119-0630	68.6 cm (27") shouldered Wiehle roller
119-0640	81.3 cm (32") shouldered Wiehle roller
119-4286	68.6 cm (27") short rear roller
119-4288	81.3 cm (32") short rear roller

TRACTION UNIT ACCESSORIES	
03614	Golf ball guard

TRACTION UNIT SUNSHADE	
30669	Universal sunshade – white
30671	Universal sunshade – red
03248	Switch panel
03247	Operator cooling fan
140-1554	Work lights
138-2699	Beacon
138-2995	Wire harness

SCRAPER OPTIONS	
114-9372-03	68.6 cm (27") Wiehle roller
114-9373-03	81.3 cm (32") Wiehle roller
114-9386-03	68.6 cm (27") full front roller
114-9387-03	81.3 cm (32") full front roller
114-9381-03	68.6 cm (27") shouldered Wiehle roller
114-9382-03	81.3 cm (32") shouldered Wiehle roller
114-9368	68.6 cm (27") – rear roller scraper kit
114-9369	81.3 cm (32") – rear roller scraper kit
114-9376	68.6 cm (27") – front roller comb/scraper kit
114-9377	81.3 cm (32") – front roller comb/scraper kit

BEDKNIFE OPTIONS	
147-1249	68.6 cm (27") standard (production)
147-1253	81.3 cm (32") standard (production)
147-1250	68.6 cm (27") heavy-duty fairway
147-1254	81.3 cm (32") heavy-duty fairway
147-1248	68.6 cm (27") ext. low cut fairway
147-1252	81.3 cm (32") ext. low cut fairway

CUTTING UNIT ACCESSORIES	
03768	Universal groomer
03778	68.6 cm (27") groomer cartridge
03418	Universal only weight kit
03242	68.6 cm (27") universal RRB kit
03419	Universal w/ RRB weight kit
03405	End weight kit
03243	68.6 cm (27") rear roller brush kit (up to 5 cm (2") HOC only)
03246	81.3 cm (32") rear roller brush kit (up to 5 cm (2") HOC only)
140-5514	68.6 cm (27") roller brush (high HOC > 2.5 cm (1") on 03186)
140-5513	81.3 cm (32") roller brush (high HOC > 2.5 cm (1") on 03187)
133-8222	68.6 cm (27") broomer kit
119-0649	68.6 cm (27") collar kit for Wiehle roller (6)
119-0649	81.3 cm (32") collar kit for Wiehle roller (6)
110-4086	Rear roller brush/groomer rebuild kit
114-5430	Roller rebuild kit
115-0803	Roller rebuild tool kit

OTHER ACCESSORIES	
117-0975	Rear bearing installation tool
108-6715	HOC gauge bar
29-9100	Backlap brush and handle
04399	Turf evaluator

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The Reelmaster 7000-D is manufactured in Tomah, WI ISO 9002 Certified Plant.



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