

TORO

Reelmaster® 3555-D/3575-D

Fairway mowers

PERFORMANCE YOU EXPECT, IN A SIZE YOU DIDN'T.

Introducing the all-new Toro Reelmaster 3555-D and 3575-D (12.7 cm (5") and 17.8 cm (7")) fairway mowers. Productivity, efficiency, simplicity, 2.5 m (100") cutting width and lighter weight all packed

into a compact chassis. These new Reelmaster models were designed to be over 20% lighter, and much more compact than traditional Toro fairway mowers.

You get the performance you've come to expect from Toro, in a size that is not only highly manoeuvrable, but is also engineered to decrease turf compaction in sensitive

areas. Both models feature a three-wheel design with smooth tyres that increase manoeuvrability, which maximises productivity while also significantly

diminishing the potential for turf tear. With a standard three-wheel drive system, a low centre of gravity, balanced weight distribution and a

powerful 18.2 kW (24.8 hp) engine, the Reelmaster 3555-D

and 3575-D mowers are engineered to deliver

impressive hill climbing and hillside stability,

even in wet turf conditions. Both the

Reelmaster 3555-D and the 3575-D

take a full complement of fairway

mowing attachments, including rear

roller brushes, groomers, grooming brushes

and grass baskets*. The new Reelmaster 3555-D and

the 3575-D mowers, engineered to perform, designed not to

leave a big impression on your turf.



toro.com/reelmaster

EdgeSeries™ Reels

F E A T U R E S

Productivity

- The three-wheel design is highly manoeuvrable. Smooth, turf-friendly tyres reduce the potential for turf tear. The 2.5 m (100") cutting width in combination with up to a 7 mph mowing speed make the 3555-D and 3575-D fast and effective.

Superior traction

- The Series/Parallel three-wheel drive system provides power to at least two wheels at all times. The result is impressive traction in hilly and wet conditions with minimal wheel slip, so it's also gentle on the turf.

Efficiency

- Powered by a 24.8 hp (18.5 kW) Tier 4 compliant Kubota® diesel engine, these Reelmaster models provide plenty of power to climb hills, even while operating groomers and rear roller brushes, yet it uses less fuel per acre than other standard fairway mowers.

Simplicity

- The Reelmaster 3555-D and 3575-D mowers utilise a common platform design in line with other Toro mowers, which can improve operator and technician efficiency.

Lightweight design

- With a weight that is 20% lighter than a comparably equipped Toro four-wheel drive fairway machine, the Reelmaster 3555-D and 3575-D mowers provide the ideal combination of turf friendliness and productive performance.

Outstanding quality of cut

- Dual Precision Adjustment (DPA) cutting units – featuring Toro's all new EdgeSeries™ reels combine to deliver a consistent, high-quality cut and superior after-cut appearance, while reducing maintenance with improved reel edge retention.

©2023 The Toro Company. All rights reserved. Rev. 9/23

*Verticutters are not recommended for these mowers.

REELMASTER 3555-D, MODEL 03820 / REELMASTER 3575-D, MODEL 03821	
ENGINE	Kubota® 3-cylinder, liquid-cooled diesel engine. 18.5 kW (24.8 hp) @ 3,000 rpm. Engine governed to 3,220 rpm high idle (± 50 rpm), 1,400 rpm low idle (± 50 rpm). Displacement: 1,123 cc (68.5 in ³). Peak torque: 77.5 N-m (57.2 lb-ft) @ 2,200 rpm.
LUBRICATION	Pressurised lubrication system with 3.3 l capacity.
FUEL FILTER	10 micron spin-on filter with integral water separator.
COOLING	Aluminium side-by-side oil cooler/radiator. 8.5 fins per 2.5 cm (8.5 fins per inch), wavy fin, non-louvered. 4.9 l capacity.
FUEL TANK CAPACITY	28.3 l, diesel fuel. Biodiesel-ready for use up to B-20 (20% biodiesel and 80% petroleum blend).
TRACTION DRIVE	Series/Parallel hydraulic traction circuit provides continuous 3-wheel drive, in mow and transport. Hydrostatic traction drive provides infinitely variable speed in forward and reverse. 23 l hydraulic system capacity.
GROUND SPEED	0-10 mph forward transport; 0-7 mph mow; 0-3.5 mph reverse.
TYRES	Three (3) 22 x 12-12, 4-ply, no tread tyres. 0.8 bar (12 psi) recommended pressure. (Optional turf tyre)
MAIN FRAME	Formed steel, welded steel and steel tubing.
BRAKES	Hydrostatic service brake. Hand-operated parking brake.
STEERING	Power steering with tilt steering wheel.
GAUGES	Hour meter, fuel gauge, diagnostic lamp, cluster gauge with glow plug and charge indicator lights, and low engine oil pressure and high coolant temperature warning lights (high-temperature safety shut off).
CONTROLS	Foot-operated controls: Forward and reverse traction pedal, mow/transport speed limiter. Hand operated on control panel: Parking brake lever, ignition switch, engine throttle lever, LED headlight switch, on/off switch for cutting units, joystick for cutting unit lift and lower. Other controls: Steering wheel tilt control, reel speed control, backlap engagement lever.
ELECTRICAL AND INTERLOCKS	Heavy-duty 12 V battery, 570 CCA; 40 amp alternator/regulator. Electronic control unit is microprocessor-based, solid state control unit with diagnostic capabilities. Traction pedal neutral, parking brake, operator presence in seat and cutting unit engage/disengage safety interlock switches.
REEL DRIVE	Hydraulic, open loop through oil cooler and filter. High-efficiency, pressure-balanced, gear-type motors and pumps.
SEAT	Mechanical suspension standard.
DIMENSIONS	3555-D: Height: 200 cm (79") Length: 266 cm (105") Operational width: 284 cm (112") Transport width: 231 cm (91") 3575-D: Height: 206 cm (81") Length: 266 cm (105") Operational width: 284 cm (112") Transport width: 231 cm (91")
WEIGHT	3555-D: 751 kg (1,655 lb) with no cutting units. 1,034 kg (2,280 lb) with (5) 12.7 cm (5") reels, 56 cm (22") width, 8-blade cutting units. 3575-D: 796 kg (1,755 lb) with no cutting units. 1,156 kg (2,550 lb) with (5) 17.8 cm (7") reels, 56 cm (22") width, 8-blade cutting units.
SAFETY	ROPS standard. Capable of traversing a 25° slope in any direction on dry grass, while mowing.
CERTIFICATION	Complies with ANSI B71.4-2012 and CE requirements. EN ISO 5395.
WARRANTY	Two-year warranty. Refer to the operator's manual for further details.

*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.



56 cm (22") CUTTING UNIT: 8-BLADE AND 11-BLADE	
TYPE	Five hydraulically driven, balanced, DPA cutting units. Frame precision manufactured, die-cast aluminium for increased strength, simple click adjustment maintenance.
SIZE	56 cm (22") wide, 12.7 cm (5") or 17.8 cm (7") diameter.
WIDTH OF CUT	2.54 m (100")
HOC RANGE	RM3555 – 8-Blade: 13–38 mm (0.5–1.5"), 11-Blade: 6–19 mm (0.25–0.75") RM3575 – 8-Blade: 13–51 mm (0.5–2.0"), 11-Blade: 6–19 mm (0.25–0.75")
REEL SPEED	12.7 cm (5") reel 2350 (+/- 150) rpm max reel speed, 17.8 cm (7") reel 1600 rpm max reel speed, at highest setting. 200 rpm max at low idle and lowest setting for backlapping.
BEDKNIFE ADJUSTMENT	Precision-machined cutting units maintain levelness and hold adjustments. Dual Precision Adjustment (DPA) allows quick bedknife to reel adjustment.
ROLLERS	Wiehle front roller and standard rear roller included. Optional front full and shoulder rollers, and short and long rear rollers available.
GRASS BASKETS	Optional baskets.

RM3555— 12.7 CM (5") CUTTING UNIT OPTIONS	
03487	56 cm (22") 8-blade DPA, RR cutting unit
03488	56 cm (22") 11-blade DPA, FSR cutting unit
03489	56 cm (22") 11-blade DPA, RR cutting unit
03484	End weight (for cutting units without attachments)

RM3575— 17.8 CM (7") CUTTING UNIT OPTIONS	
03638	56 cm (22") 8-blade DPA, RR cutting unit
03639	56 cm (22") 8-blade DPA, FSR cutting unit
03641	56 cm (22") 11-blade DPA, FSR cutting unit
03643	56 cm (22") 11-blade DPA, RR cutting unit
03405	End weight (for cutting units without attachments)

TRACTION UNIT ACCESSORIES	
121-7924	Tire – Turf tread
03614	Golf ball guard
115-4754	myTurf® wireless hour meter assembly

TRACTION UNIT SUNSHADE	
30669	Universal sunshade—White
30671	Universal sunshade—Red
03248	Switch panel
03247	Operator cooling fan
138-2700	Worklights
138-2699	Beacon
138-2993	Wire harness

56 CM (22") DPA CUTTING UNIT ACCESSORIES	
03415	Flex grass basket kit (front)
03416	Flex compact grass basket kit (rear) (127-8562-03 Reduced Width Step Kit required.)
131-6845	Groomer rod kit – Flex baskets
107-3280	Rear roller scraper kit
107-2993-03	Wiehle roller scraper
110-1735	Comb/Scraper kit
114-5412	Full front roller
110-9602-03	Full front roller scraper
137-6107	Long rear roller ASM
114-5421	Shoulder roller ASM
110-9609-03	Shoulder roller scraper
110-9600	High HOC Kit

BEDKNIFE OPTIONS	
137-6094	EdgeMax™
137-6093	EdgeMax low cut
108-9096	Standard
110-4084	Standard low cut
119-4280	EdgeMax extended low cut
120-1640	Standard extended low cut
110-4074	HD bedknife

RM3555— 12.7 CM (5") CUTTING UNIT GROOMER AND REAR ROTATING BRUSH OPTIONS	
03763	Universal groomer
03772	56 cm (22") groomer cartridge
03767	Groomer brush cartridge
03417	Universal only weight kit
03658	12.7 cm (5") Universal RRB kit
03406	Rear roller brush ONLY kit
03412	12.7 cm (5") end weight kit
132-7125	Broomer kit (for groomers)

RM3575— 17.8 CM (7") CUTTING UNIT GROOMER AND REAR ROTATING BRUSH OPTIONS	
03768	Universal groomer
03772	56 cm (22") groomer cartridge
03767	Groomer brush cartridge
03418	Universal Only weight kit
03659	17.8 cm (7") universal RRB kit
03419	Universal w/ RRB weight kit
03408	Rear roller brush ONLY kit
132-7125	Broomer kit (for groomers)

*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.

Rev. 9/23

The Reelmaster 3555-D and 3575-D are manufactured in Tomah, WI ISO 9002 Certified Plant.



toro.com

Worldwide Headquarters
The Toro Company
8111 Lyndale Ave. So.
Bloomington, MN 55420 U.S.A.
Phone: (1) 952 888 8801

©2023 The Toro Company.
All rights reserved.
23-234-GB



facebook.com
twitter.com/TheToroCompany
youtube.com/ToroCompanyEurope



Count on it.