



# Reelmaster® 3555-D/3575-D

FAIRWAY MOWERS

## FEATURES

- **Productivity** – *The three wheel design is highly maneuverable. Smooth, turf-friendly tires reduce the potential for turf tear. The 100 inch (2.5 m) cutting width in combination with up to a 7 mph (11.3 km/h) mowing speed make the 3555-D and 3575-D fast and effective.*
- **Superior Traction** – *The Series/Parallel 3-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 utilize a common platform design with other Toro mowers which can improve operator and technician efficiency.*
- **Lightweight Design** – *With a weight that is 20 percent lighter than a comparably equipped Toro 4-wheel drive fairway machine, the Reelmaster 3555-D and 3575-D 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.*

## Performance you expect, in a size you didn't.

Introducing the all new Toro Reelmaster 3555-D and 3575-D (5 and 7 inch reel) fairway mowers. Productivity, efficiency, simplicity, 100 inch cutting width (2.5 m) 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 maneuverable, but is also engineered to decrease turf compaction in sensitive areas. Both models feature a three-wheel design with smooth tires that increase maneuverability, which maximizes productivity, while also significantly diminishing the potential for turf tear. With a standard 3-wheel drive system, a low center of gravity, balanced weight distribution and a powerful 24.8hp engine, the Reelmaster 3555-D and 3575-D are engineered to deliver impressive hill climbing and hillside stability, even in wet turf conditions. Both the Reelmaster 3555-D and 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 3575-D, engineered to perform, designed not to leave a big impression on your turf.



## EdgeSeries™ Reels

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\*Verticutters are not recommended for these mowers.

Call your Toro distributor at 800-803-8676

# Reelmaster® 3555-D/3575-D Specifications

REELMASTER 3555-D, MODEL 03820 / REELMASTER 3575-D, MODEL 03821	
<b>ENGINE</b>	Kubota® 3-cylinder, liquid-cooled diesel engine. 24.8 hp (18.5 kW) @ 3000 RPM. Engine governed to 3220 RPM high idle (± 50 RPM), 1400 RPM low idle (± 50 RPM). Displacement: 68.5 cu.in. (1123 cc). Peak torque: 57.2 lbs-ft @ 2200 RPM.
<b>LUBRICATION</b>	Pressurized lubrication system with 3.5 quarts (3.3 liters) capacity.
<b>FUEL FILTER</b>	10 micron spin-on filter with integral water separator.
<b>COOLING</b>	Aluminum side-by-side oil cooler/radiator. 8.5 fins per inch, wavy fin, non-louvered. 5.25 quart (4.9 liter) capacity.
<b>FUEL TANK CAPACITY</b>	7.5 gallons (28.3 liters), diesel fuel. Biodiesel-Ready for use up to B-20 (20% biodiesel and 80% petroleum blend).
<b>TRACTION DRIVE</b>	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. 6 gallon (23 liter) hydraulic system capacity.
<b>GROUND SPEED</b>	0-10 mph (0-16.1 km/hr) forward transport; 0-7 mph (0-11.3 km/hr) mow; 0-3.5 mph (5.6 km/hr) reverse.
<b>TIRES</b>	Three (3) 22x12-12, 4-ply, no tread tires. 12 PSI recommended pressure. (Optional turf tire)
<b>MAIN FRAME</b>	Formed steel, welded steel and steel tubing.
<b>BRAKES</b>	Hydrostatic service brake. Hand-operated parking brake.
<b>STEERING</b>	Power steering with tilt steering wheel.
<b>GAUGES</b>	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).
<b>CONTROLS</b>	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.
<b>ELECTRICAL &amp; INTERLOCKS</b>	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.
<b>REEL DRIVE</b>	Hydraulic, open loop through oil cooler & filter. High efficiency pressure balanced gear type motors and pumps.
<b>SEAT</b>	Mechanical suspension standard.
<b>DIMENSIONS</b>	<b>3555-D:</b> Height: 79" (200 cm) Length: 105" (266 cm) Operational Width: 112" (284 cm) Transport Width: 91" (231 cm) <b>3575-D:</b> Height: 81" (206 cm) Length: 105" (266 cm) Operational Width: 112" (284 cm) Transport Width: 91" (231 cm)
<b>WEIGHT</b>	<b>3555-D:</b> 1,655 lbs. (751 kg) with no cutting units. 2,280 lbs. (1,034 kg) with (5) 5" reels, 22" width, 8-blade cutting units. <b>3575-D:</b> 1,755 lbs. (796 kg) with no cutting units. 2,550 lbs. (1,156 kg) with (5) 7" reels, 22" width, 8-blade cutting units.
<b>SAFETY</b>	ROPS Standard. Capable of traversing a 25° slope in any direction on dry grass, while mowing.
<b>CERTIFICATION</b>	Complies with ANSI B71.4-2012 and CE requirements. EN ISO 5395.
<b>WARRANTY</b>	Two-year limited warranty. Refer to the Operator's Manual for further details.

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Actual products offered for sale may vary in use, design, required attachments and safety features. See distributor for details on all warranties.





# Reelmaster® 3555-D/3575-D Accessories

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

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

RM3575 – 7" (17.8 CM) CUTTING UNIT OPTIONS	
03638	22" (56 cm) 8-Blade DPA, RR Cutting Unit
03639	22" (56 cm) 8-Blade DPA, FSR Cutting Unit
03641	22" (56 cm) 11-Blade DPA, FSR Cutting Unit
03643	22" (56 cm) 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

22" (56 CM) 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
114-5404	Long Rear Roller Asm
114-5421	Shoulder Roller Asm
110-9609-03	Shoulder Roller Scraper
110-9600	High HOC Kit

BEDKNIFE OPTIONS	
107-0833	EdgeMax™
137-0832	EdgeMax Low Cut
147-1245	Standard
147-1244	Standard Low Cut
119-4280	EdgeMax Extended Low Cut
147-1243	Standard Extended Low Cut
147-1246	HD Bedknife

RM3555 – 5" (12.7 CM) CUTTING UNIT GROOMER AND REAR ROTATING BRUSH OPTIONS	
03763	Universal Groomer
03772	22" (56 cm) Groomer Cartridge
03767	Groomer Brush Cartridge
03417	Universal Only Weight Kit
03658	5" (12.7 cm) Universal RRB Kit
03406	Rear Roller Brush ONLY Kit
03412	5" (12.7 cm) End Weight Kit
132-7125	Broomer Kit (for groomers)

RM3575 – 7" (17.8 CM) CUTTING UNIT GROOMER AND REAR ROTATING BRUSH OPTIONS	
03768	Universal Groomer
03772	22" (56 cm) Groomer Cartridge
03767	Groomer Brush Cartridge
03418	Universal Only Weight Kit
03659	7" (17.8 cm) Universal RRB Kit
03419	Universal w/RRB weight kit
03408	Rear Roller Brush ONLY Kit
132-7125	Broomer Kit (for groomers)

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