REELMASTER® SERIES
LARGE AREA REEL MOWERS

WITH EdgeSeries™ Reels
The Reelmaster 3100-D is the only reel mower with Sidewinder® technology. Sliding side-to-side, Sidewinder cutting units shift left and right a total of 24” (61 cm) to reach turf that other mowers can’t. It’s the perfect tool for mowing around greens and bunkers where precision control is a must. Add the legendary Toro cutting units and triplex configuration, and the 3100-D is the best reel trim mower on the market with a cutting quality and versatility that’s second to none.

An all-around performer
The Reelmaster 3100-D has superior traction on rolling and hilly terrain, even with heavy early morning dew. The Series/Parallel™ 3-wheel drive system maintains power to a minimum of two wheels to prevent slippage and spin outs no matter where you are on the course. Its 9 mph (14 km/h) transport speed helps get you around the course quickly.

Gentle on turf
The Reelmaster 3100-D is a triplex trim mower built for superb cutting on tee boxes, around greens or on ball fields. A 3-cylinder Kubota® diesel engine provides smooth acceleration and consistent speed for a better cut.

Effortless maintenance
The Reelmaster 3100-D is as easy to maintain as it is to drive. The location of the engine gives you quick access to oil filters, air filters and other routine maintenance items. The cutting units are easy to service and maintain, including the center unit that moves into an easy-access position via the joystick control.

Quality that won’t quit
The Reelmaster 3100-D features heavy-duty construction for the long haul. Its formed steel and steel tube frame (welded, not bolted) construction, and high-carbon steel blades won’t let you down.
WEIGHT IN BASE CONFIGURATION

Reelmaster 3550-D

0 500 1000 1500 2000 2500 3000

The Reelmaster 3550-D Competition offers plenty up to 2,600 lbs. * Comparably equipped

PRODUCTIVITY
The 82" (208 cm) cutting width and 7 mph (11.3 km/h) mowing speed make the 3550-D fast and effective. The Reelmaster 3550-D can be configured to provide you with the high quality finish you want.

LIGHTWEIGHT DESIGN
The Reelmaster 3550-D floats effortlessly over contours in fairways with a weight that is on average 15-20 percent lighter than comparably equipped machines. The lightweight design, coupled with turf friendly tires, delivers a gentle footprint for use on delicate turf.

EASY ON THE EARS
At just 85 dB(A) (operator ear measurement) at full throttle, the Reelmaster 3550-D is not only the lightest fairway mower on the market, but it’s also the quietest.

ENHANCED GROUND FOLLOWING
The Reelmaster 3550-D offers 18" (46 cm) fairway Dual Precision Adjustment (DPA) cutting units which provide the quality of cut Toro is known for, even in those hard to maintain, uneven and fairway undulations. Optional 22" (56 cm) rear cutting units can be included to achieve additional overlap if desired.

THE LIGHTWEIGHT FAIRWAY CHAMPION.
THE POWER YOU NEED
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.

ALL-WHEEL DRIVE SYSTEM
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 gentle on the turf.

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

LIGHTWEIGHT DESIGN
With a weight that is 20 percent lighter than a comparably equipped Toro 4-wheel drive fairway mower, the Reelmaster 3555-D and 3575-D provide the ideal combination of turf friendliness and productive performance.

PERFORMANCE YOU EXPECT, IN A SIZE YOU DON’T.
EXCLUSIVE HYBRID DRIVE SYSTEM

Toro’s patented PowerMatch™ technology enables the Reelmaster 5010-H to seamlessly match the power generated to the power required for traction and cutting based on the mowing conditions. The 5010-H utilizes the power of a diesel engine in combination with a battery pack to supply over 40 horsepower (29.8 kW), which saves fuel usage, improves operating costs, and reduces the vehicle’s carbon footprint.

FUEL SAVINGS

The 5010-H is easy on your budget with an average fuel savings of 20 percent over comparably equipped conventional mowers, and its economy mode can save operators even more.

PRECISE MONITORING & CONTROL

The onboard LCD InfoCenter™ display provides access to system information, alerts, service reminders, diagnostics, and more. It allows you to precisely control reel speed and clip rate and monitor reel performance to ensure a superior after-cut appearance.

SIGNIFICANTLY REDUCED MAINTENANCE

The move from hydraulic to electric motors on the cutting units, which feature low-friction seals and bearings on the reels, improves performance and reduces power requirements and maintenance, while eliminating hoses, fittings and fluid. The electric cutting units provide increased fuel efficiency, quieter operation, significantly fewer potential leak points, and unmatched cut quality.

PROVEN RELIABILITY & PERFORMANCE

Built on the popular time-tested and proven Reelmaster 5010 Series platform, the 5010-H delivers exceptional durability, high performance, versatility, comfort, and serviceability.

A TRUE GAME-CHANGER.
LEADING BY REPUTATION.

PRECISE MONITORING & CONTROL
The onboard InfoCenter™ allows viewing and changing of settings. It also provides essential information about service intervals, diagnostics and faults. Toro’s Mow Speed Limiter is a simple mechanical design which produces consistent results regardless of the operator.

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.

ENHANCED CLIMBING AND HILLSIDE STABILITY
The CrossTrax® all-wheel drive system is based on Toro’s patented Series/Parallel design. If one of the front tires begins to slip, power is transferred to the opposite rear tire for optimum traction.

POWERFUL ENGINE
Powered by a Yanmar® 3-cylinder, liquid-cooled, diesel engine, the Reelmaster includes an exhaust after-treatment system to ensure EPA emission requirements.

UNPARALLELED OPERATOR COMFORT
With a tilt steering wheel and easy-access steps for any size operator, to a deluxe suspension seat, and a well thought out design that moved the radiator to the rear of the engine compartment to move heat rejection and noise away from operator, these fairway mowers are designed for comfortable, all-day operation.
REELMASTER® 7000-D

POWER
A Tier 4-compliant Yanmar® 4-cylinder, liquid-cooled diesel engine provides the power you need for the toughest turf maintenance tasks.
- 55 hp (41 kW) Yanmar diesel engine, high-torque reel motors.
- 121” (307 cm) width-of-cut or 126” (320 cm) width-of-cut with optional 32” (81.3 cm) cutting units.

COOLING SYSTEM
The SmartCool™ auto-reversing fan system keeps engine heat low when the workload and outside temperature are high. Southern grasses and high heat don’t stand a chance with the SmartCool system.

OPERATOR COMFORT
An air ride suspension seat and control hub console system provide hours of comfort and control. This mower has it all – power, productivity, and superior after-cut appearance.

MULTI-PURPOSE
Get exquisite after-cut appearance for your fairways and roughs. EdgeSeries Reels can reduce the time needed to scalp in preparation for overseeding. The Reelmaster 7000-D is a multi-use, heavy-duty reel mower designed for productivity and performance in the most extreme conditions.

SIMPLIFIED MAINTENANCE
Innovative access to routine service points and service components, along with a robust machine design, results in less frequent maintenance intervals and less time required to perform maintenance tasks.

PRODUCTIVITY
Speeds: Line rearing with a 126” (320 cm) maximum width-of-cut and 14 mph (22.5 km/h) transport speed. Speeds: Line rearing in the shop with patented Dual Precision Adjustment (DPA) cutting units that measure your turf and save you time with easy set-up and long-lasting adjustments.

A REEL PERFORMANCE BEAST.
NEW REEL BLADE MATERIAL
The use of advanced material reduces abrasive wear, which leads to longer edge retention, resulting in fewer reel-to-bedknife adjustments and less grinding.

MODIFIED GEOMETRY
Improved and tighter reel cord is incorporated in the turned and cleaner cut, with better grass collection. Changes in the bedknife angle result in a smaller land area between the reel and bedknife which helps maintain grass retention and cleaner cut.

IMPROVED MANUFACTURING PROCESSES
Our processes produce more consistent reel dimensions, resulting in improved reel-to-bedknife contact across the width of the reel. This simplifies set-up and provides a more consistent performance. Edgemax bedknives provide longer life with the use of harder materials.

EFFICIENT SEALS & BEARINGS
Improved seal and bearing configurations provide longer life with the use of harder materials. Edgemax bedknives provide longer life with the use of harder materials.

improve productivity.

collection capacity, permitting longer cutting passes for improved playability. An available Grooming Brush knocks grass off dew before cutting, improving cut quality. If grooming is not required, neutral setting and Quick Up features make it easy to turn off the groomer and lift it out of the turf.

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UNIVERSAL GROOMER WITH OPTIONAL GROOMING BRUSH
Depending on turf conditions, the optional Universal Groomer allows for forward and reverse grooming, making the mower versatile for various lawn conditions.

GRASS BASKETS
Optional rear roller brushes use multiple brushes for maximum collection capacity, preventing longer cutting passes for improved playability.

EDGE MAX BEDKNIVES, COMB KIT, SCRAPERS
These common-sense features reduce the repair and maintenance requirements of the mower. Easy to service, common-sense features help repairmen keep the mower in top condition.

COMBINATION REEL SYSTEM
Combination reel systems use a combination of both reels and a combination bedknife system. This combination system provides the flexibility of both reel and bedknife systems in a single mower.

SPECIALIZED MOWING SYSTEMS
Specialized mowing systems are designed to meet the specific needs of various lawn conditions, offering specialized performance for improved playability and efficiency.

SPECIFICATIONS

**KEY ACCESSORIES**

**POWERED REAR ROLLER BRUSHES**
Optional rear roller brushes are effective in multiple mowing applications, providing optimal collection capacity, preventing longer cutting passes for improved playability.

**UNIVERSAL GROOMER WITH OPTIONAL GROOMING BRUSH**
Depending on turf conditions, the optional Universal Groomer allows for forward and reverse grooming, enhancing playability. An available Grooming Brush knocks grass off dew before cutting, improving cut quality. If grooming is not required, neutral setting and Quick Up features make it easy to turn off the groomer and lift it out of the turf.

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