

Reelmaster[®] 3550-D

FAIRWAY MOWER

FEATURES

- Lightweight Design With a weight that is on average 15-20 percent lighter then comparably equipped machines, the Reelmaster 3550-D provides the ideal combination of turf friendliness and productive performance.
- **Productivity** The 82" (2.1 m) cutting width and 7 mph (11.3 km/hr) mowing speed make the 3550-D fast and effective. Smooth, turffriendly tires and 3-wheel drive produce consistency and reliability.
- Superior Traction The patented 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, and minimal wheel slip so it's gentle on the turf.
- Enhanced Ground Following 18" (46 cm) version of fairway DPA cutting units to better handle fairway undulations. 22" (56 cm) rear cutting units can be installed to achieve additional overlap if desired.
- Powerful Engine Powered by a 24.8 hp (18.5 kW) Kubota diesel engine, the Reelmaster 3550-D provides plenty of power to climb hills, even while running groomers and rear roller brushes.
- Dual Precision Adjustment (DPA) Cutting Units – Precision machined cutting units maintain levelness and hold adjustments.
 DPA allows quick bedknife to reel adjustment.

The lightweight fairway champion.

The Toro® Reelmaster® 3550-D floats effortlessly over contours in fairways and green surrounds. With a productive 82" (2.1m) cutting width, turf-friendly tires, the superior traction of a Series/Parallel 3-wheel drive system, and a weight of less than 2,000 pounds*, the Reelmaster 3550-D is engineered to make a big impression...without leaving one.



EdgeSeries[™] Reels

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Call your Toro distributor at 800-803-8676



Reelmaster[®] 3550-D Specifications[®]

	REELMASTER 3550-D, MODEL 03910
ENGINE	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.
LUBRICATION	Pressurized lubrication system with 3.5 quarts (3.3 liters) capacity.
FUEL FILTER	10 micron spin-on filter with integral water separator.
COOLING	Aluminum side-by-side oil cooler/radiator. 8.5 fins per inch, wavy fin, non-louvered. 5.25 quart (4.9 liter) capacity.
FUEL TANK CAPACITY	7.5 gallons (28.3 liters), 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. 6 gallon (23 liter) hydraulic system capacity.
GROUND SPEED	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.
TIRES	Three (3) 22x12-12, 4-ply, no tread tires. 12 PSI recommended pressure.
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, work light 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 & 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 & filter. High efficiency pressure balanced gear type motors and pumps.
SEAT	Mechanical suspension standard.
DIMENSIONS	Height: 74" (188 cm) Length: 110" (279.4 cm) Wheelbase: 59.5" (151.1 cm) Operational Width: 94" (238.8 cm) Transport Width: 91" (213.1 cm)
WEIGHT	1,985 lbs. (900.38 kg) with (5) 18" 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 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[®] 3550-D Accessories[®]

	18" CUTTING UNITS: 03485 (8-BLADE) & 03486 (11-BLADE) 22" CUTTING UNIT: 03487 (8-BLADE) & 03488 (11-BLADE)	
ТҮРЕ	Five hydraulically driven, balanced, DPA cutting Units. Frame precision manufactured, die-cast aluminum for increased strength, simple click adjustment maintenance.	
SIZE	18" (46 cm) wide, 5" (12.7 cm) diameter. Optional 22" (56 cm) wide, 5" (12.7 cm) diameter for the rear positions to increase overlap.	
WIDTH OF CUT	82" (2.1 m)	
HOC RANGE	8-Blade (18") recommended range 0.5" – 1.0" (13 mm-25 mm). 11-Blade (18") recommended range 0.25" – 0.75" (6 mm – 19 mm). 8-Blade (22") recommended range 0.5" – 1.0" (13 mm-25 mm). High HOC Kit available as an option to increase height of cut range from: 1.0" – 1.5" (25 mm – 38 mm).	
REEL SPEED	2350 (+/- 150) 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 longer rear rollers available.	
GRASS BASKETS	Optional 18" (46 cm) or 22" (56 cm) baskets.	

CUTTING UNIT OPTIONS	
03485	18" (46 cm) 8-Blade DPA Cutting Unit
03486	18" (46 cm) 11-Blade DPA Cutting Unit
03487	22" (56 cm) 8-Blade DPA Cutting Unit
03488	22" (56 cm) 11-Blade DPA Cutting Unit
03484	End weight (for cutting units without attachments)

22" (56 CM) DPA CUTTING UNIT ACCESSORIES		
03416	Flex Grass Basket Kit (rear)	
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	

TRACTION UNIT ACCESSORIES	
30358	Bimini Canvas Sunshade
121-7924	Tire – Turf Tread
03614	Golf Ball Guard
115-4754	myTurf' Wireless Hour Meter Assembly

18" (46 CM) DPA CUTTING UNIT ACCESSORIES		
03923	Flex Grass Basket Kit	
03924	Extended Flex Grass Basket Kit (front)	
120-9986	Rear Roller Scraper Kit	
121-3182-03	Wiehle Roller Scraper	
121-6995	Comb/Scraper Kit	
110-9600	High HOC Kit	
121-3199	High HOC Brush (for 18" RRB kits)	
112-1732	Full Front Roller	
121-6996-03	Full Front Roller Scraper	
112-1728	Long Rear Roller Asm	
112-1733	Shoulder Roller Asm	
121-6970-03	Shoulder Roller Scraper	
108-6715	Gauge Bar	
29-9100	Brush & Handle	

TRACTION UNIT SUNSHADE		
Universal Sunshade - White		
Universal Sunshade - Red		
Switch Panel		
Operator Cooling Fan		
Worklights		
Beacon		
Wire Harness		

BEDKNIFE OPTIONS		
121-3165	EdgeMax™ (18")	
108-9095	EdgeMax™ (22")	
125-2770	Premium Low cut (18")	
125-2771	Premium Low cut (22")	
121-3166	Standard (18")	
108-9096	Standard (22")	
121-3167	Standard Low Cut (18")	
110-4084	Standard Low Cut (22")	

GROOMER AND REAR ROTATING BRUSH OPTIONS		
03763	Universal Groomer	
03771	18" (46 cm) Groomer Cartridge	
03766	18" (46 cm) Groomer Brush Cartridge	
03657	Rear Roller Brush (for Groomer Kit) (18")	
03916	Rear Roller Brush ONLY Kit (18")	
03484	End Weight Kit	
03918	Rear Roller Brush Kit (3 - 18") & (2 - 22")	
132-7115	Broomer Kit (For 18" Groomers)	

The Reelmaster 3550-D is manufactured

in Tomah, WI ISO 9002 Certified Plant.

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