Groundsmaster e3200/e3300

BATTERY-POWERERED OUT-FRONT ROTARY MOWERS

FFATURFS

Zero Compromise Power and Performance

 The zero-operating emission e3200/e3300 shares the same rugged chassis, commercialgrade mowing deck, and operator comfort with our popular diesel-powered platform.

Powerful HyperCell® Batteries

 Toro's proprietary, patentpending lithium-ion technology incorporates a smart battery management system for consistent performance and is optimized for long life you can count on, season after season.

Strong, Quiet Type

- The Groundsmaster e3200/e3300 not only eliminates operating emissions for a cleaner environment, but also engine noise. The e3200/e3300 operate significantly quieter for stealthy operation in noise sensitive applications and during early morning operation.



Available in 60" (152 cm) and 72" (183 cm) side and rear discharge decks.

Actual runtime may vary depending on terrain, mowing conditions, and a variety of other factors.

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The Next Groundsmaster eVolution.

For over 50 years, Toro has been creating innovative world-class out-front rotary mowers that deliver efficient productivity, exceptional reliability, and legendary cut quality.

Toro proudly continues this legacy of industry leadership with the all-new lithium-ion battery powered Groundsmaster e3200/e3300 out-front rotary mowers. Operational savings on fuel, fluids, parts, routine maintenance, and labor helps to provide a positive return on investment.

All-Day Power, All-Day Performance

The all-new Groundsmaster e3200/e3300 can be configured with up to 17 HyperCell® batteries for all-day runtime in demanding conditions. Smart Power® mode optimizes power consumption by continuously and efficiently providing ample cutting power without bogging down. Battery reserve setting ensures plenty of power to return to the recharging station. The on-board 3.3kW charger replenishes the batteries overnight, ready to tackle another day.



Call your Toro distributor at 800-803-8676



Groundsmaster® e3200/e3300 Specifications®

	GROUNDSMASTER e3200 2WD, MODEL 31800 GROUNDSMASTER e3300 AWD, MODEL 31802
POWER SOURCE	11 HyperCell® lithium-ion batteries standard, configurable with up to 17 for all-day runtime
HYPERCELL® LITHIUM-ION	Patent pending, third-party tested and accredited, lithium-ion at 2.2 kWh each with integrated and distributed Battery Management System (BMS), 60-volt design, IP67 rated, de-energized default state, flame retardant, chemical and UV resistant, recyclable
RUNTIME**	Up to all-day runtime with optional HyperCell energy expansion packs
CHARGER	On-board 100-240V, 12-16A, 3.3 kW charger
NOISE	Significantly quieter operation for noise-sensitive applications and during early morning/late evening mowing
MAIN FRAME CHASSIS	All welded tubular and formed steel
TRACTION DRIVE	Electric 2-wheel traction drive transaxle Electric all-wheel traction drive front transaxle and rear wheel motors
BRAKES	Dynamic braking with power regeneration, integrated automatic parking brake, emergency brake switch
ELECTRICAL SYSTEM	60 volt power for all systems, 12 volt for USB power plug and accessories
HYDRAULIC SYSTEM	Electric powered hydraulic cylinders control mowing deck lift/lower, weight transfer, and power steering functions
HYDRAULIC FLUID	Toro PX Extended Life Hydraulic Fluid, 4.7 gal (17.8 L)
INTERLOCKS	Operator presence switch, deck limit sensor, parking brake, emergency brake, traction neutral
MAX SLOPE ANGLE	Refer to Operator's Manual
STARTING	Key on/off
GROUND SPEED	Up to 12.4 mph (20 km/h) forward, up to 6 mph (10 km/h) reverse, customizable setting
MOW SPEED	Up to 12.4 mph (20 km/h), customizable setting
MOWING DECK	60" (152 cm) and 72" (183 cm) side and rear discharge options
MOWING PRODUCTIVITY	Up to 9 acres/h (3.6 hectares/h) with 72" (183 cm) deck and max speed
DECK CONSTRUCTION	High-strength 7-gage steel with impact bumper, and side skids. Anti-scalp gauge wheels
HEIGHT OF CUT	1" to 6" (25-152 mm) adjustable in 0.5" (12.7 mm) increments
SPINDLE ASSEMBLY	Highly efficient internal permanent magnet (IPM) electric motors driving hardened steel blades
INSTRUMENTATION	TDM display with alerts, hours and settings. Multiple languages.
OPERATIONAL MODES	Smart Power®, Turnaround, Reserve Power Capacity, Weight Transfer Traction
CUSTOMIZABLE SETTINGS	Blade speed, transport speed, mowing speed, battery reserve capacity, weight transfer
CONTROLS	Key on/off, traction pedal, deck lift/lower, PTO, cruise control, emergency brake
STEERING	Power steering, tilt function
SEAT OPTIONS	Standard (no suspension), mechanical suspension, or air-ride suspension
ARMRESTS	Standard
CUP HOLDER	Standard
STORAGE	Ample storage in right hand fender pod
DIMENSIONS	Length 107" (272 cm), width 52" (132 cm), 79" (200 cm) with ROPS up
GROUND CLEARANCE	8" (20 cm) traction unit only
WHEELBASE	52" (132 cm)
MACHINE WEIGHT	1731 lbs. (785 kg) with standard 11 HyperCell batteries and charger 1811 lbs. (821 kg) with standard 11 HyperCell batteries and charger
MOWING DECK WEIGHTS	60": Rear Discharge Deck 440 lbs. (200 kg), Side Discharge Deck 419 lbs. (190 kg) / 72": Rear Discharge Deck 465 lbs. (211 kg), Side Discharge Deck 476 lbs. (216 kg)
TIRES – FRONT	23x10.5-12, 4-ply Turf Tire
TIRES – REAR	16x6.5-8, 4-ply Turf Tire
OPTIONAL ACCESSORIES	HyperCell Energy Expansion Kits, Recycler Kit, blade options, LED Work Light Kit, Road Light Kit, Sunshade Canopy, LED Beacon Kit for Sunshade
WARRANTY	Traction unit and deck are warranted to be free from defects in materials and workmanship for two-years or 1500 hours, HyperCell batteries four-years or 1.5 megawatt hours (MWh) of use, whichever comes first. Reference Toro's Limited Warranty statements for additional details.



Rev. 11/24

 $[\]ensuremath{^{+}}\xspace$ Specifications and design subject to change without notice.

^{**}Runtime will vary based on a variety of factors including; undulating terrain, turf conditions (i.e., grass type, density, height of cut, moisture), operation, battery condition, blade choice, deck rake, and more.