

**TORO**

# Groundsmaster® e3200

## Battery-Powered Out-Front Rotary Mower

## 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 out-front rotary mower.

### All-day power, all-day performance

The all-new Groundsmaster e3200 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. The battery reserve setting ensures plenty of power to return to the recharging station. An on-board 3.3 kW charger replenishes the batteries overnight, ready to tackle another day.



[toro.com/e3200](https://toro.com/e3200)

## FEATURES

### Zero Compromise Power and Performance

- The zero-emission e3200 shares the same rugged chassis, commercial-grade mowing deck, and operator comfort with our popular diesel-powered platform.

### Powerful HyperCell Batteries

- Toro's proprietary, patent-pending 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 not only eliminates operating emissions for a cleaner environment, but also engine noise. The e3200 operates significantly quieter for stealthy operation in noise sensitive applications and during early morning operation.



GROUNDMASTER e3200 2WD, MODEL 31800	
<b>POWER SOURCE</b>	11 HyperCell® lithium-ion batteries standard, configurable with up to 17 for all-day runtime
<b>HYPERCELL LITHIUM-ION</b>	Patent pending, third-party tested and accredited, lithium-ion at 2.2 kWh each with integrated and distributed Battery Management System (BMS), 60 V design, IP67 rated, de-energized default state, flame retardant, chemical and UV resistant, recyclable
<b>RUNTIME**</b>	Up to all-day runtime with optional HyperCell energy expansion packs
<b>CHARGER</b>	On-board 100–240 V, 12–16 A, 3.3 kW charger
<b>NOISE</b>	Significantly quieter operation for noise-sensitive applications and during early morning/late evening mowing
<b>MAIN FRAME CHASSIS</b>	All welded tubular and formed steel
<b>TRACTION DRIVE</b>	Electric 2-wheel traction drive transaxle
<b>BRAKES</b>	Dynamic braking with power regeneration, integrated automatic parking brake, emergency brake switch
<b>ELECTRICAL SYSTEM</b>	60 V power for all systems, 12 V for USB power plug and accessories
<b>HYDRAULIC SYSTEM</b>	Electric powered hydraulic cylinders control mowing deck lift/lower, weight transfer, and power steering functions
<b>HYDRAULIC FLUID</b>	Toro PX Extended Life Hydraulic Fluid, 4.7 gal (17.8 L)
<b>INTERLOCKS</b>	Operator presence switch, deck limit sensor, parking brake, emergency brake, traction neutral
<b>MAX SLOPE ANGLE</b>	Refer to Operator’s Manual
<b>STARTING</b>	Key on/off
<b>GROUND SPEED</b>	Up to 12.4 mph (20 km/h) forward, up to 6 mph (10 km/h) reverse, customizable setting
<b>MOW SPEED</b>	Up to 12.4 mph (20 km/h), customizable setting
<b>MOWING DECK</b>	60" (152 cm) side and rear discharge options
<b>MOWING PRODUCTIVITY</b>	Up to 7.6 acres/h (3.1 ha/h) with 60" (152 cm) deck and max speed
<b>DECK CONSTRUCTION</b>	High-strength 7-gage steel with impact bumper, and side skids. Anti-scalp gauge wheels
<b>HEIGHT OF CUT</b>	1–6" (25–152 mm) adjustable in 0.5" (12.7 mm) increments
<b>SPINDLE ASSEMBLY</b>	Highly efficient internal permanent magnet (IPM) electric motors driving hardened steel blades
<b>INSTRUMENTATION</b>	TDM display with alerts, hours and settings. Multiple languages.
<b>OPERATIONAL MODES</b>	Smart Power®, Turnaround, Reserve Power Capacity, Weight Transfer Traction
<b>CUSTOMIZABLE SETTINGS</b>	Blade speed, transport speed, mowing speed, battery reserve capacity, weight transfer
<b>CONTROLS</b>	Key on/off, traction pedal, deck lift/lower, PTO, cruise control, emergency brake
<b>STEERING</b>	Power steering, tilt function
<b>SEAT OPTIONS</b>	Standard (no suspension), mechanical suspension, or air-ride suspension
<b>ARMRESTS</b>	Standard
<b>CUP HOLDER</b>	Standard
<b>STORAGE</b>	Ample storage in right hand fender pod
<b>DIMENSIONS</b>	Length 107" (272 cm), width 52" (132 cm), 79" (200 cm) with ROPS up
<b>GROUND CLEARANCE</b>	8" (20 cm) traction unit only
<b>WHEELBASE</b>	52" (132 cm)
<b>MACHINE WEIGHT</b>	1,731 lbs (785 kg) with standard 11 HyperCell batteries and charger
<b>MOWING DECK WEIGHTS</b>	Rear discharge deck 440 lbs (200 kg), side discharge deck 419 lbs (190 kg)
<b>TIRES—FRONT</b>	23 x 10.5-12, 4-ply turf tire
<b>TIRES—REAR</b>	16 x 6.5-8, 4-ply turf tire
<b>OPTIONAL ACCESSORIES</b>	HyperCell Energy Expansion Kits, Recycler Kit, blade options, LED Work Light Kit, Road Light Kit, Sunshade Canopy, LED Beacon Kit for Sunshade
<b>WARRANTY</b>	Traction unit and deck are warranted to be free from defects in materials and workmanship for 2 years or 1,500 hours, HyperCell batteries 4 years or 1.5 MWh of use, whichever comes first. Reference Toro’s Limited Warranty statements for additional details.

\* 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.

The Groundsmaster e3200 is manufactured in Tomah, WI ISO 9002 Certified Plant.



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