TAKE YOUR PRODUCTIVITY TO NEW LEVELS.
GROUNDMASTER® 4000-D/4100-D SERIES

4000-D & 4100-D series mowers deliver power, durability & excellent quality of cut. These machines are the workhorses of turf maintenance. With powerful engines, nimble operation, variability of cutting width, and four-wheel drive, there are no other mowers in its class that can maintain the diversity of landscapes as efficiently while leaving a consistent, manicured appearance.

COMMON FEATURES OF GROUNDSMASTER® 4000-D/4100-D SERIES MOWERS

AIR-RIDE SEAT
All-day operator comfort for greater productivity.

COMMON FEATURES OF GROUNDSMASTER® 4000-D/4100-D SERIES MOWERS

MAINTENANCE
Quick and easy access to all major service areas.

VARIOUS CUTTING WIDTHS
Versatility in both wide area and trim mowing applications, depending on decks operating. And the ability to achieve a “zero” uncut circle, leaving no uncut grass in turns.

SMART POWER®
Automatically adjusts ground speed when encountering heavy cutting conditions, providing a consistent quality of cut.

SMART COOL®
Automatically reverses cooling fan to blow off radiator screen chaff to help prevent overheating.

UNMATCHED POWER
Yanmar® 55 hp (41 kW) turbo-charged diesel engines provide ample power to mow in the toughest conditions.

HybridDrive™ CUTTING DECKS
Works in conjunction with the SmartPower® system, providing optimal power to the cutting blades.

DURABILITY
Heavy-duty, 7-gauge steel decks with bullnose bumpers and the industry’s toughest spindle assembly for extended product life.

OPTIONAL ALL-SEASON CAB
All-season comfort with heat and air conditioning. (4010-D and 4110-D).

TORO.COM/GM4000
A highly productive deck design allowing precise trimming or wide area mowing. The three-deck design of the Groundsmaster 4000-D and 4010-D provides superior ground-following ability for excellent quality of cut results. Additionally, the variable, on-the-fly cutting widths of 5, 8 or 11 feet, along with nimble, zero uncut circle capability, allows maintaining diverse landscapes from tight trim areas to wide open fields all with one machine.

**PRODUCTIVITY IN UNEVEN TERRAIN**
- The parallel hydraulic system gives superior traction, making it much easier to drive around obstacles on a hillside without cutting the turf, in forward or reverse.

**PRODUCTIVITY AT EVERY TURN**
- Incredible maneuverability that accomplishes a “zero” uncut circle, allowing the operator to cut in a back and forth pattern with no uncut grass.
**GROUNDMASTER® 4100-D/4110-D**

The Groundsmaster 4100-D & 4110-D series feature an all out-front deck design. Not only is the 4100 series good for wide-open areas, it also allows for excellent trimming under bushes and trees while keeping the operator’s eyes looking forward.

---

**ATTACHMENTS/ACCESSORIES COMMON TO ALL MODELS**

- SNOWTHROWER
- TWO-POST ROPS EXTENSION SYSTEM
- SUNSHADE
- ROTARY BROOM

---

**SPECIFICATIONS**

- **ENGINE**
  - Yanmar® 4-cylinder, liquid-cooled, turbo-charged diesel. 127 cu. in. (2.1 liter) displacement. Engine rated at 55 hp (41 kW) net and 125 ft.-lbs. (169 Nm) torque at 2,000 rpm. 8-quart (7.6 liter) capacity. EPA Tier IV and stage V Compliant.

- **RADIATOR**
  - Rear-mount, cross-flow, 7-row, 6.3 fins per inch, 9 quart (8.5 liter) capacity. SmartCool® reversible fan.

- **FUEL CAPACITY**
  - 21 gallons (79.5 liters) diesel fuel. Biodiesel-Ready for use up to B-20 (20% biodiesel and 80% petroleum blend).

- **TRACTION DRIVE**
  - Parallel hydrostatic, closed loop system with full-time 4WD. Forward/reverse in low (mow) and high (transport) range with full-time, automatic traction assist (forward only). Variable displacement piston pump with electronic servo control powers dual speed displacement piston motor, powers drive into double reduction planetary in front, and mechanical axle in rear. Smart Power® feature controls traction speed to maintain optimal cutting blade speed.

- **GROUND SPEED**
  - Transport: 0-16.2 mph (0-26.1 km/h) forward, 0-8.1 mph (0-13 km/h) reverse. Mow: 0-8.3 mph (0-13.4 km/h) forward, 0-4 mph (0-6.4 km/h) reverse.

- **WIDTH OF CUT**
  - Overall: 132" (335 cm), Front: 62" (157.5 cm), Wings: 42" (106.7 cm), Overlap: 7" (12.8 cm). Overall: 124" (315 cm), Center deck section: 54" (137.1 cm), Two 37" (93 cm) width of cut wings. 89" (226 cm) width of cut with one wing up.

- **BRAKES**
  - Mechanically actuated, internal wheel disc brakes on each planetary drive. Individual foot-operated steering brake control of left and right wheel. Lock pedals together and latch to engage parking brake.

- **STEERING**
  - Power steering with dedicated power source. Steering wheel tilts to desired operator position. Uncut circle: 0" diameter.

- **MAIN FRAME**
  - All welded formed-steel frame with integral tie-down anchors.

- **HYDRAULICS/COOLING**
  - 8.75 gallon (33.1 liter) capacity with 10 micron remote spin-on filter. 9 row, single pass cooler, 6.3 fins per inch, that tilts out for cleaning. Variable speed radiator cooling fan with automatic (based on coolant and oil temps) and manual reversing capabilities.

- **TIRES**
  - Front: 26 x 12-12, 6-ply tubeless Multi-Trac. Rear: 20 x 10-10, 6-ply tubeless Multi-Trac.

- **DIAGNOSTICS**
  - Diagnostic pressure test ports: forward and reverse traction, left, center and right decks, reverse 4WD, lift, steering, charge and deck counterbalance circuits.

- **INSTRUMENTATION**
  - InfoCenter™: Onboard LCD display shows gauges, alerts/faults, service reminders, electrical system diagnostics. Indicates fuel level, coolant temp, intake temperature, low oil pressure, alternator, engine hours, engine rpm, high-octane oil temperature, and voltage.

- **OVERALL DIMENSIONS**
  - Height: 85" (216 cm) w/ROPS up, 93.9" (237 cm) w/ cab, Length: 135" (343 cm) w/decks down, Width: 136" (346 cm) w/decks down, Transport Width: 71" (180 cm), @ 2" (5 cm) HOC, Wheelbase: 55.5" (140 cm).

- **WEIGHT**
  - 4205 lbs. (1907 kg) w/full fluids, 4759 lbs. (2159 kg) w/full fluids, 4237 lbs. (1922 kg) w/full fluids, 4890 lbs. (2218 kg) w/full fluids.

- **CONTROLS**
  - Tilt steering, ignition switch, throttle switch, foot-operated traction pedal, individual foot-operated deck lift pedals, park/engage break, mow/transport speed selector switch, 3, two-position switch for individual deck lift/lower, counterbalance adjustment, low goals, cup holder, Radio holder, cup holder, tow valves, toolbox and 12-volt power outlet.

- **WARRANTY**
  - Two-year limited warranty. Refer to operator’s manual for further details.

---

**GROUNDMASTER® 4000-D/4100-D SERIES**

**MODEL**

- GROUNDSMASTER 4000-D
- GROUNDSMASTER 4010-D
- GROUNDSMASTER 4100-D
- GROUNDSMASTER 4110-D

---

**TORO.COM/GROUNDSMASTER**

The Groundsmaster 4100-D & 4110-D series feature an all out-front deck design. Not only is the 4100 series good for wide-open areas, it also allows for excellent trimming under bushes and trees while keeping the operator’s eyes looking forward.