# GROUNDSMASTER® 3200/3300 SERIES OUT-FRONT ROTARY MOWERS





**A REVOLUTION IN OUT-FRONT ROTARIES.** 



-

TORO

3300

CROSSTRAN

Toro has been creating world-class out-front rotary mowers for over 45 years. We are continuing this legacy with the Groundsmaster 3200/3300 Series. The Groundsmaster 3200/3300 Series delivers unparalleled productivity. Featuring a powerful 37.4 hp (27.9 kW) or 24.7 hp (18.4 kW) engine, CrossTrax® all-wheel drive and legendary Groundsmaster decks, the Groundsmaster 3200/3300 Series makes guick work in even the toughest terrain while delivering an exceptional guality of cut.

### ALL-SEASON CAB

All-season comfort with heat and air conditioning. (Groundsmaster 3310)





### **EASY MAINTENANCE** Quick and easy access to all major service areas.



**UNMATCHED POWER** Yanmar<sup>®</sup> 24.7 hp (18.4 kW) or 37.4 hp (27.9 kW) diesel engines provide ample power to mow in the toughest conditions.

### **OPTIONAL AIR-RIDE** SUSPENSION SEAT All-day operator comfort for greater productivity.

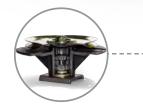
### **INFOCENTER<sup>TM</sup> CONTROL PANEL** Real-time information delivered to the operator's

fingertips for ultimate control.

INNOVATIVE **TILT-UP DECK** Makes blade maintenance and deck cleaning easy.

### DURABILITY

Heavy-duty, 7-gauge steel decks with a front bullnose and side bumpers paired with the industry's toughest spindle assembly for extended product life





### **EASILY MOVE BETWEEN JOB SITES**

With ground speeds up to 15 mph (24 km/h) and 7.8" (19.8 cm) of ground clearance, you can easily climb curbs and get to job sites other mowers simply can't access.

TORO.

From the fully-adjustable suspension seat and steering column, the fingertip engine controls and optional allseason cab, this new mower is designed for all-day comfort. Routine maintenance is also easy with the Groundsmaster 3200/3300 Series. The innovative tilt-up deck design making blade maintenance and deck cleaning simple. Additionally, all engine maintenance points are easily accessible to help ensure your Groundsmaster runs smoothly and reliably for years. Productivity, comfort, reliability, and versatility. That's the Groundsmaster 3200/3300 Series.

### Groundsmaster 3310 Cab Model

All-season cab with heat and air conditioning is standard. Optional heat-only cab (no air conditioning) for other models.



#### COMMANDING VISIBILITY

• The out-front design gives the operator a clear view to the deck when trimming and maneuvering in tight spaces.



### > SUPERIOR TRACTION WITH CROSSTRAX®

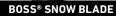
• Enhanced climbing and hillside stability – CrossTrax all-wheel drive is based on the innovative Toro Series/Parallel<sup>™</sup> design. If one of the front tires begins to slip, power is transferred to the opposite rear tire for optimum traction. (Not available on the Groundsmaster 3200, 2WD)

### ATTACHMENTS/ACCESSORIES COMMON TO ALL MODELS













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6 TORO.COM/OUTFRONT

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SPECIFICATIONS

### **GROUNDSMASTER® 3200/3300 SERIES**

MODEL	GROUNDSMASTER 3200 2WD	GROUNDSMASTER 3200 AWD	GROUNDSMASTER 3300 AWD	GROUNDSMASTER 3310 AWD CAB
ENGINE	Yanmar®, 3 Cylinder, liquid cooled diesel, Power: 24.7 hp (18.4 kW) @ 3000 rpm, Torque peak: 50.9 ft-lbs. (69 Nm) @ 2100 rpm. Displacement 1267cc. High Idle: 3230 rpm (no load). Remote mounted Donaldson air cleaner. Fuel filter water separator. EPA Tier 4 / Stage V compliant.			n. Displacement 1642. High Idle:
RADIATOR	Rear mount, cross flow, 8.5 fins per 1" (25 mm), 7 quart (6.6 liter) capacity. Rear mount, cross flow, 8.5 fins per 1" (25 mm), 8 quart (7.6 liter) capa		1" (25 mm), 8 quart (7.6 liter) capacity.	
FUEL CAPACITY	12 gallon (45 L)			
TRACTION DRIVE	2WD Parallel hydraulic traction system. Parallel hydraulic flow between the front wheel motors powered by hydrostatic pump CrossTrax® all-wheel drive is based on the innovative Toro Series/Parallel™ design. If one of the front tires begins to slip, power is transferred to the opposite rear tire for optimum traction.			
CUTTING DECK CONFIGURATIONS	60" (152 cm) Side Discharge Deck	60" (152 cm) Rear Discharge Deck	72" (183 cm) Side Discharge Deck	72" (183 cm) Rear Discharge Deck
BRAKES	Dynamic braking through hydrostat and foot pedal. Parking Brake: Hand-actuated drum type on front left and right traction wheels.			
STEERING	Hydraulic Power Steering. Tilt steering wheel released and locked by a foot actuated lever.			
MAIN FRAME	All welded tubular and formed steels.			
IMPLEMENT DRIVE	Engine mounted 350 ft. lb. (475 Nm) rated electro-magnetic PTO clutch drives 2" (5 cm) telescoping shaft. Rotary deck connection allows for tip-up service position without disconnection of PTO.			
TIRES	Front: 23 x 10.5 - 12 4-ply, Rear: 16 x 6.5 - 8, 4-ply	Front: 23 x 10.5 - 12 4-ply, Rear: 18 x 9.5 - 8, 4-ply	Front: 24 x 12 - 12, 4-ply, Rear: 18 x 9.5 - 8, 4-ply	
ELECTRICAL	12V maintenance-free battery with 540 cold cranking amps at 0 degrees F (-18 degrees C). 80 minute reserve capacity at 80 degrees F (27 degrees C). 40-amp alternator on 24.7 hp (18.4 kW) models, 55-amp alternator on 37.4 hp (27.9 kW) models. Seat, PTO, lift/lower, traction and parking brake interlock switches. Easy access to fuse panel.			
INSTRUMENTATION	InfoCenter™: Onboard LCD display shows gauges, alerts/faults, service reminders, electrical system diagnostics. Indicates coolant temps, oil pressure, alternator voltage, engine hours, 37.4 hp (27.9 kW) models, engine RPM).			
GROUND CLEARANCE	8.3" (21 cm) traction unit only.			
WEIGHT	1,751 lbs. (794 kg)		1,886 lbs. (855 kg)	2,486 lbs. (1128 kg)
GROUND SPEED	Up to 12.5 mph ( 20 km/h)		Up to 15 mph ( 24 km/h)	
CONTROLS	Foot-operated pedal for forward and reverse. Manually adjustable forward speed limiter. Control arm includes hand-operated throttle, PTO switch, deck/implement lift lower switch, ignition switch, (24.7 hp (18.4 kW) models, glow plug switch).			
WARRANTY	Two-year limited warranty. Refer to operators manual for further information.			
*Specifications and design subject to change without notice. Broducts depicted in this literature are for demonstration purposes only				

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