TORO_®

FLOATS LIKE A BUTTERFLY, MOWS LIKE A TORO.

It's no wonder that the Groundsmaster® 4300-D rotary mower is the middleweight champ with its lightweight footprint and the one-two combo of superior hill climbing plus extraordinary aftercut appearance. With a 2.3 m (90") width of cut, you can knockout the rough in a hurry. Each of its five Contour[™] Plus cutting units closely follow contours for an even cut on undulating terrain and heavy-duty rear rollers provide a beautiful striping pattern, for spectacular results. Slopes or wet terrain won't slow you down thanks to fancy footwork from the CrossTrax® 4-wheel drive system and a powerful Yanmar® 43.4 hp (32.4 kW) turbo-diesel engine. All this, combined with easy access to routine service points and a comfortable operator area make the Groundsmaster 4300-D the finest rough mower around.

FEATURES

• Powerful

43.4 hp (32.4 kW) Yanmar® 3-cylinder turbocharged diesel engine.

Contour[™] Plus

Rotary cutting units follow undulating terrain for virtually no scalping and full-length striping rear rollers make for an impeccable after cut appearance.

Smart Power™

Automatically adjusts the mower's ground speed for the cutting conditions to maintain optimal power to the blades, taking the guesswork out of a consistent cut.

• Electronic Cruise Control

Easily keep a consistent speed and reduce fatigue while mowing large areas.

Productivity

Mow up to 2.6 ha/h (6.4 acres/h) with a 2.3 m (90") width of cut.

InfoCenter[™]

The onboard LCD displays operating info and allows manager to customise settings for optimal operation.

• CrossTrax[®] All-Wheel Drive Sytem

All-wheel drive system for excellent traction on slopes and hills.

GROUNDSMASTER® 4300-D SPECIFICATIONS*

	GROUNDSMASTER 4300-D, TIER 4 DIESEL, MODEL 30879
ENGINE	Yanmar 3-cylinder, 120 N·m (88.5 ft-lbs) of torque, liquid-cooled, turbo-charged diesel, 43.4 hp (32.4 kW) 1.5 L (91.4 in') displacement. 4.7 L (5.5 quart) oil capacity. Tier 4 Final, Stage V.
AIR CLEANER	Dry, replaceable primary and optional safety element.
RADIATOR	Rear-mount, cross flow, 7-row, 6.3 fins per inch, 5.2 L (5.5 quart) capacity.
FUEL CAPACITY	51.1 L (13.5 gallons) diesel fuel. Biodiesel-ready for use up to B20 (20% biodiesel 80% diesel blend).
TRACTION DRIVE	Electronically controlled hydrostatic pump with individual wheel motors. CrossTrax® All-Wheel Drive system standard, which transfers power from the front wheels to the opposite rear wheels via independent rear wheel motors.
HYDRAULICS/COOLING	53 L (14 gallon) capacity with two remote spin-on filters; main system, and traction charge, Oil cooler is a double row single pass that tilts out for cleaning.
DIAGNOSTICS	Diagnostics pressure test ports: forward and reverse traction, deck circuit 1 & 2, charge, 4WD, and lift.
GROUND SPEED	0–16 km/h (0–10 mph) forward transport; 0–12.8 km/h (0–8 mph) mow, factory default is 11.3 km/h (7 mph); 0–8 km/h (0–5 mph) reverse transport; 0–6.4 km/h (0–4 mph) reverse mow.
TYRES	Front: 26.5 x 14-12, 6-ply turf tread. Rear: 20 x 12-10, 6-ply turf tread.
MAIN FRAME	All welded formed-steel frame with integral tie-down anchors.
BRAKES	Dynamic braking through hydrostatic traction drive. Parking brake is activated when engine is turned off, when operator leaves seat, or by rocker switch.
SEAT	Mechanical suspension seat standard with pivoting LH armrest, pivoting RH control arm and retractable seat belt, Air-Ride seat suspension optional.
STEERING	Rear wheel, power steering with an independent hydraulic pump circuit.
INSTRUMENTATION	InfoCenter TM : Onboard LCD display shows gauges, alerts/faults, service reminders, electrical system diagnostics. Indicates fuel level, coolant temp, low oil pressure, alternator, engine hours, engine rpm, voltage, counterbalance settings, glow indicator, lift/lower indicator.
CONTROLS	Single foot-operated traction pedal. Hand-operated key ignition switch, cutting unit raise/lower switch, cutting unit engage switch, parking brake switch, cruise control switch, and headlight switch all positioned on right hand pivoting control console.
ELECTRICAL	12-volt battery with 540 cold cranking amps, 55 amp alternator. Overload protection with automotive-type fuses.
INTERLOCKS	Prevents engine from starting unless traction pedal is in neutral and deck is disengaged. If operator leaves seat with deck engaged, decks stop. If operator leaves the seat with the unit out of neutral, engine stops. Engine stops if parking brake engaged and traction pedal not in neutral.
OPERATOR AREA	Beverage holder, radio holder / mobile phone holder, 12-volt power outlet, open compartment for tools, jackets, golf balls, etc. under control arm.
WORK LIGHTS	Standard, LED, 650 lumens
ROLL-OVER PROTECTION	2-post standard.
DIMENSIONS W/ Cutting Units & Weight	Overall length w/ decks down: 320 cm (126") Traction Unit Weight: 1,454 kg (3,205 lbs)—with full fluids and 5 cutting units. Overall transport width: 245 cm (96.3") (outside of decks) Cutting Unit Weight: 64 kg (140 lbs)—single cutting unit assembly only. Beight w/ 2-post ROPS: 218 cm (86") Wheelbase: 152.4 cm (60") Track Width, front/rear: 224 cm (88.3") / 137 cm (54") Ground clearance: 12.7 cm (5")
SAFETY	Complies with American National Standards Institute (ANSI B71.4-2012) and applicable ISO EN 5395 (CE) standards (machine directive 89/392, 91/368, 93/44, 84/538, 89/336) requirements.
WARRANTY	Two-year limited.
	CUTTING UNITS
TYPE	Five Contour™ Plus 55.9 cm (22"), rear-discharge rotary cutting units w/ rear rollers.
WIDTH OF CUT	2.3 m (90"), overlap 12.7 cm (5"), overhang 2.5 cm (1").
HEIGHT OF CUT	1.9–10.2 cm (0.75–4") in 0.6 cm (0.25") increments.
MOWING RATE**	2.6 ha/h (6.4 acres/h)
DECK DRIVE	Hydraulic, direct coupled to spindle
CONSTRUCTION	Cutting chamber is 10-gauge steel constructed chambers with 12-gauge welded reinforcements. Spindle support is 0.48 cm (¾16") high-strength steel and 10-gauge exterior channels. Cutting unit frame is welded 3.8 cm (1.5") square x 0.6 cm (0.25") wall tube with 7-gauge side supports.
SPINDLE ASSEMBLY	Ductile cast iron spindle housing. Dual greaseable tapered roller bearings. 3.2 cm (1.25") diameter solid cold finished steel spindle shaft. Splined connection between spindle shaft and pulley. Welded blade retainer plus anti-scalp cups.
GROUND FOLLOWING	15.3 cm (6") anti-scalp cups on each blade. On each deck: two 12.7 cm (5") diameter front rollers with sealed stainless steel bearings, one 7.6 cm (3") diameter rear roller with greaseable stainless steel bearings.
BLADES	55.9 cm (22") long, 6.4 cm (2.5") wide, 0.64 cm (0.25") thick. Standard: combo blade (108-7395-03)

* Specifications and design subject to change without notice. Products depicted in this literature are for demonstration purposes only. Actual products offered for sale may vary in use, design, required attachments and safety features. See distributor for details on all warranties.

** Assumes max mow speed and 100% efficiency. Actual mowing rates may vary depending on operator and conditions.

GROUNDSMASTER® 4300-D ACCESSORIES*

Universal Sunshade—White Universal Sunshade—Red Operator Fan Kit Diagnostic Display Box Golf Ball Operator Guard	Air Ride Suspension Seat
Operator Fan Kit Diagnostic Display Box	Universal Sunshade—White
Diagnostic Display Box	Universal Sunshade—Red
5 1 7	Operator Fan Kit
Golf Ball Operator Guard	Diagnostic Display Box
	Golf Ball Operator Guard

CUTTING DECK ACCESSORIES
55.9 cm (22") Cutting Unit
Angle Sail Blade
Atomic Mulching Blade
Combo Blade
Leaf Mulching Kit
Sectional Rear Roller 55.8 cm (22")
Roller Scraper Kit

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Count on it.