

Quote No:605092-00

Prepared For:	Barry Silva	Quote No:	605092-00
	Fort Bragg U S D	iQuote No:	2196351
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CMAS Pricing CMAS CONTRACT# 4-07-51-0020A (mowers & grounds equipment) CMAS CONTRACT# 4-07-78-0036A (vehicles) Local agencies pay ZERO State Agencies pay an administrative fee of 1.39%, billed direct by the Department of General Services

# Summary

Configuration Name	Qty	Unit Price	Sub Total	Sales Tax	Total
010-Toro Groundsmaster 4000-D T4 Compliant Diesel 54HP	1	\$63,624.41	\$63,624.41	\$5,328.55	\$68,952.96
020-Toro Protection Plan +3YR/3500HR Comprehensive Coverage	1	\$3,071.90	\$3,071.90	\$0.00	\$3,071.90
030-Toro ProCore 864 Aerator 3pt Hitch	1	\$27,188.60	\$27,188.60	\$2,277.08	\$29,465.68
Totals			\$93,884.91	\$7,605.63	\$101,490.54



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### **Configuration Product Details** 010-Toro Groundsmaster 4000-D T4 Compliant Diesel 54HP

Model	Product Description	Qty	Unit Price	Extended	Sales Tax	Total
30609	Groundsmaster 4000-D T4 Compliant Diesel 54HP	1	\$61,377.35	\$61,377.35	\$5,140.35	\$66,517.70
30420	Recyler Kit GM4000	1	\$1,168.68	\$1,168.68	\$97.88	\$1,266.56
108-1450	BLADE SERVICE PACK, 21.7 5 IN (107-0214)	1	\$133.07	\$133.07	\$11.15	\$144.22
131-6691	SEAT COVER, LARGE	1	\$33.77	\$33.77	\$2.83	\$36.60
30691	Adapter Kit GM4000/4100 Lights	1	\$159.39	\$159.39	\$13.35	\$172.74
30414	Road Light Kit T4 Models	1	\$752.15	\$752.15	\$62.99	\$815.14
	Totals	:				\$68,952.96



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### **Configuration Product Details**

### 020-Toro Protection Plan +3YR/3500HR Comprehensive Coverage

Model	Product Description	Qty	Unit Price	Extended	Sales Tax	Total
C549	+3YR/3500HR CompCoverage TPP	1	\$3,071.90	\$3,071.90	\$0.00	\$3,071.90
		Totals:				\$3,071.90



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### **Configuration Product Details** 030-Toro ProCore 864 Aerator 3pt Hitch

Model	Product Description	Qty	Unit Price	Extended	Sales Tax	Total
09715	ProCore 864	1	\$25,685.06	\$25,685.06	\$2,151.13	\$27,836.19
09796	4 Tine 3/4in Head Set	4	\$167.42	\$669.68	\$56.09	\$725.77
120-1045	GUARD-TURF, 4-TINE (SHOR T)	2	\$34.80	\$69.60	\$5.84	\$75.44
120-1059	GUARD-TURF, 4-TINE (RH)	1	\$77.46	\$77.46	\$6.49	\$83.95
120-1060	GUARD-TURF, 4-TINE (LH)	1	\$77.46	\$77.46	\$6.49	\$83.95
108-9168	TINE-SIDE EJECT (AE6-650 -5)	32	\$5.80	\$185.60	\$15.55	\$201.15
09220	Windrow Kit	1	\$423.74	\$423.74	\$35.49	\$459.23
		Totals:				\$29,465.68



#### Quotation for Fort Bragg USD Quote No:605092-00

#### **Standard Terms and Conditions**

Prices, including all finance options, are valid for 30 days from date of quotation. Open Account Terms are N30, subject to credit approval. Used and demo equipment is in high demand and availability is subject to change. Delivery is FOB Destination, unless otherwise stated

# TORO<sub>®</sub>

# Groundsmaster<sup>®</sup> 4000-D/4010-D

WIDE AREA ROTARY MOWERS

#### FEATURES

- 55 hp (41 kW) Yanmar® engine, Tier 4 Final Compliant, turbo-diesel engine
- Smart Power<sup>™</sup> optimized mowing in all conditions
- Foldable ROPS
- 11' (3.4 m) width of cut
- Full-time 4WD forward and reverse
- All-time traction assist assures full-time 4WD
- 0" uncut circle in turns
- SmartCool<sup>™</sup> auto-reversing cooling fan
- HybridDrive<sup>™</sup> cutting deck system delivers unmatched reliability
- 4-way adjustable seat and Air Ride Suspension
- InfoCenter<sup>™</sup> displays simple operating info while monitoring machine health
- Integrated ControlHub<sup>™</sup> with fingertip electronic controls
- Top and rear air intake for increased cooling
- Climate-controlled safety cab with air conditioning and heater (4010-D)
- Isolated operator platform for greater comfort and smoother ride

## **Operator-friendly and smart by design.**

With Smart Power<sup>™</sup> technology, high engine torque and patented, HybridDrive<sup>™</sup> cutting deck system, the Groundsmaster 4000-D and 4010-D deliver power where you need it most – to cut grass, no matter how tough the conditions. With their excellent trimming capability, you'll maneuver around obstacles with ease. Both mowers can mow a 0" uncut circle, allowing you to mow back and forth patterns without leaving any uncut grass. The patented, parallel hydraulic traction system maintains consistent hydraulic flow between the front and rear wheels to assure full time 4-wheel drive. This allows you to mow with confidence, even on hills and wet grass.

toro.com/4000

Groundsmaster® 4010-D

Groundsmaster® 4000-D



TIER

#### Call your Toro distributor at 800-803-8676



# Groundsmaster<sup>®</sup> 4000-D/4010-D Specifications<sup>®</sup>



	GROUNDSMASTER 4000-D, TIER 4 DIESEL, MODEL 30609				
	GROUNDSMASTER 4010-D, TIER 4 DIESEL MODEL 30636				
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 ftlbs. (169 Nm) torque at 2,000 rpm. 8 quart (7.6 liter) oil capacity. EPA Tier IV Final Compliant				
AIR CLEANER	Dry, replaceable primary and safety elements.				
RADIATOR	Rear-mount, cross-flow, 7-row, 6.3 fins per inch, 9 quart (8.5 liter) capacity.				
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) standard on Groundsmaster 4000-D models. Variable displacement piston pump with electronic servo control powers dual speed displacement piston motor drive into double reduction planetary in front, and mechanical axle in rear. SmartPower <sup>®</sup> feature controls traction speed to maintain optimal cutting blade speed.				
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.				
DIAGNOSTICS	Diagnostic pressure test ports: forward and reverse traction, left, center and right decks, reverse 4WD, lift, steering, charge and deck counterbalance circuits.				
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.				
TIRES	Front: 26 x 12-12, 6-ply tubeless Multi-Trac. Rear: 20 x 10-10, 6-ply tubeless Multi-Trac.				
MAIN FRAME	All welded formed-steel frame with integral tie-down anchors.				
BRAKES	Mechanically actuated, internal wet disc brakes on input to each planetary drive. Individual foot-operated steering brake control of left and right wheel. Lock pedals together and latch to engage parking brake.				
SEAT	4-way adjustable, right armrest travels with seat and suspension.				
STEERING	Power steering with dedicated power source. Steering wheel tilts to desired operator position. Uncut circle: 0" diameter.				
INSTRUMENTATION	InfoCenter <sup>TM</sup> : 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, hydraulic oil temperature, voltage				
CONTROLS	Tilt steering, ignition switch, throttle switch, foot-operated traction pedal, lockable individual brake pedals, parking brake lock, mow/transport speed selector switch, 3-two position switches for individual deck lift/lower, counterbalance adjustment, tow valves, cup holder, toolbox, radio holder, fan switch and 12-volt power outlet.				
CRUISE CONTROL	Standard				
ELECTRICAL	12-volt, 690 cold cranking amps battery, 80 amp alternator (4010-D). 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 while moving or deck is engaged, traction and / or deck stops, info center alarms and gives message. Mowing only permitted in low range. Traction not allowed if parking brake engaged and pedal moved out of neutral, info center alarms and gives message. Deck transport latches.				
GROUND CLEARANCE	6.5" (16.5 cm)				
OVERALL DIMENSIONS	Height Length Width Transport Width Wheelbase   85" (216 cm) w/ROPS up 135" (343 cm) 136" (346 cm) 71" (180 cm) 55.5" (140 cm)   93.9" (237 cm) w/ cab w/decks down w/decks down @ 2" (5 cm) HOC 55.5"				
WEIGHT	4205 lbs. (1907 kg) w/ full fluids (GM4000). 4759 lbs. (2159 kg) w/ full fluids (GM4010).				
SAFETY CAB (4010)	MODEL 30636: ROPS certified cab with heat, AC and the following standard features: climate system pressurized cab, heavy-duty pantograph front windshield wiper and washer, front windshield has 38° of visibility, interior mirror, fold away exterior side mirrors, molded front fenders, right and left doors and rear window have tinted (50%) glass, front and rear windows open, quick release window latches act as emergency exit, rubber sound isolator cab mounts and upholstered interior panels and headliner, textured neoprene floor mat, interior dome light.				
SAFETY	Complies with American National Standards Institute (ANSI B71.4-2012) and applicable ISO EN 5395 (CE) (machine directive 89/392, 91/368, 93/44, 84/538, 89/336) requirements; Optional lights. Meets ANSI/ASAE 5279.12 (Lighting and Marking of Agricultural Equipment on Highways). Foldable ROPS, ISO 21299 certified.				
SOUND PRESSURE OPERATOR EAR**	<80 dB when GM4010-D models (30636 & 30635) have "Quiet Mode" activated by Toro Distributor.				
WARRANTY	Two-year limited warranty. Refer to operator's manual for further details.				
ACCESSORIES	Work light, Road lights consisting of dual taillights, dual headlights, slow moving vehicle sign, turn signal, flasher and lights; Sunshade Beacon				
	CUTTING DECKS				
WIDTH OF CUT	Overall: 132" (335 cm), Front: 62" (157.5 cm), Wings: 42" (106.7 cm), Overlap: 7" (12.8 cm).				
MOWING RATE	Mows up to 11.0 acres/h (4.5 hectares/h) at 8.5 mph (13.4 km/h) (assumes no overlap or stops).				
CONSTRUCTION	Welded .100" (25 mm) steel with 7 and 10-guage steel channel and plate reinforcements, bullnose bumpers.				
DECK DRIVE	Direct mounted hydraulic motor into spindle. Remaining spindle(s) driven by individual B section Kevlar belt. Quick release belt covers.				
HEIGHT-OF-CUT	1"-5" (25-127 mm) in .5" (13 mm) increments.				
SPINDLES	1.25" (3.17 cm) diameter spindle shafts, 9" (22.9 cm) diameter conical ductile iron housing, and 2 greaseable tapered roller bearings.				
BLADES					
CASTER WHEELS	8 x 3.50-4, 4-ply, smooth, pneumatic, sealed precision ball bearings.				
GROUND FOLLOWING	6" anti-scalp cups on each blade, adjustable skids on each deck, 4 anti-scalp rollers on front deck and 1 on each wing.				
WING PROTECTION	Bi-directional, impact absorption device on each wing deck.				
RECYCLER <sup>®</sup> KIT	Model 30420 will convert decks into Guardian® Recycler® decks.				
MULCHING KIT	Model 30422.				
SKIDS	Reversible polymetric.				

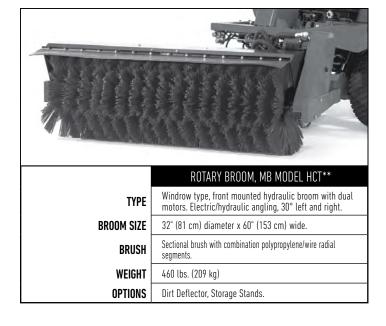
\*Specifications and design subject to change without notice. Products depicted in this literature are for demonstration purposes only. Actual products offered for sale may vary in use, design, required attachments and safety features. See distributor for details on all warranties. \*\*Per EN ISD 5395: 2013

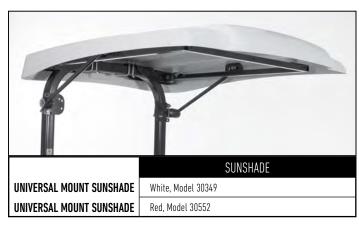
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# **Groundsmaster**<sup>®</sup> 4000-D Attachment Specifications<sup>®</sup>







SNOWTHROWER ERSKINE MODEL 2000\*\*\*

STAGE	2	
WIDTH OF CUT	61" (155 cm)	
CUTTING HEIGHT	29" (74 cm)	
CUTTING EDGE	3/8" x 3" (9.5 mm x 7.6 cm) bolt-on	
SKID SHOES	Adjustable	
AUGER DIAMETER	16" (41 cm) open flight	
FAN DIAMETER	20" (51 cm) 4-blade	
CHUTE ROTATION	Hydraulic 270°	
SHEAR PROTECTION	Pressure relief	
CASTING DISTANCE	Up to 30' (9.14 m)	
APPROXIMATE SHIPPING WT.	850 lbs. (386 kg)	
HOSES	Included	

	TWO-POST ROPS EXTENSION SYSTEM
GM4000 MODELS	Fits Models 30605 or 30609
TWO-POST ROPS EXTENSION KIT	Base steel frame attached to existing ROPS and includes a white sunshade. Model 31352
EXTERIOR MIRROR	Quantity (1) Part Number 130-5448
INTERIOR MIRROR	Quantity (1) Part Number 130-5449
ABRASION-RESISTANT Polycarbonate wind screen	Improved resistance to golf ball impacts or vandalism. Model 31324
TEMPERED GLASS WINDSHIELD	Similar safety glass used in Toro all-season safety cabs. Model 31325
WINDSHIELD WIPER KIT FOR Tempered glass windshield	For use with the tempered glass windshield only. Not for use with the polycarbonate wind screen. Model 31311
OPERATOR FAN & INTERIOR Headliner kit	Overhead fan with adjustable speeds – mounts directly over operator. Part Number 132-3435
WIRE HARNESS KIT	Required for all electrical accessories such as wipers, lights and fan. Part Number 122-0729



\*Specifications and design subject to change without notice.

\*\* Manufactured by M-B Companies Inc.

\*\*\* Manufactured by Erskine Attachments.

Note: The Toro Company does not manufacture or sell the snowthrower or rotary broom, nor does Toro guarantee these accessories in any manner whatsoever.





# ProCore<sup>®</sup> 864/1298

LARGE AREA AERATORS

#### FEATURES

- Precision-balanced coring heads deliver remarkably smooth operation
- Impact resistant system withstands the most rugged conditions
- RotaLink<sup>™</sup> delivers superior hole quality
- Oversized gear box for robust operation

## Smooth operator.

The same ground-breaking technology that allowed the ProCore 648 to revolutionize greens aeration is available for large-area applications. The precision-balanced coring heads run smoothly, even in the raised position with the PTO engaged. This will save you valuable time in turn arounds and avoiding ground obstacles. The ProCore 864 and 1298 deliver exceptional aeration and productivity in an easy to use, robust design.

#### toro.com/cultivation





# ProCore<sup>®</sup> 864 & 1298 Specifications<sup>®</sup>

	PROCORE 864, MODEL 09715	PROCORE 1298, MODEL 09716		
AERATION WIDTH	64 inches / 163 cm	98 inches / 249 cm		
AERATION DEPTH	5 inches / 12.7 cm maximum*	5 inches / 12.7 cm maximum*		
TRACTOR SIZE	30 HP @ PTO minimum 35 HP @ PTO recommended	40 HP @ PTO minimum 50 HP @ PTO recommended		
TRACTOR CONNECTION	3-point Category 1 or 2	3-point Category 2		
TRACTOR PTO	540 RPM	540 RPM		
FORWARD HOLE SPACING (TRACTOR DEPENDENT)	Variable up to 4.5 inches / 11.4 cm	Variable up to 4.5 inches / 11.4 cm		
LATERAL HOLE SPACING (TINE HEAD DEPENDENT)	1.3 - 2.6 inches / 3.3 - 6.6 cm	1.3 - 2.6 inches / 3.3 - 6.6 cm		
# OF TINE HEADS	8	12		
OVERALL WIDTH	67 inches / 170 cm	101 inches / 256.5 cm		
HEIGHT	38.5 inches / 98 cm	38.5 inches / 98 cm		
LENGTH	35 inches / 89 cm	35 inches / 89 cm		
WEIGHT	1575 lbs / 714 kg	2300 lbs / 1043 kg		
CERTIFICATION	ANSI B71.4-2012, CE and EU machinery directives			
WARRANTY	Two-year or 500-hour limited warranty. Refer to Operator's Manual for further details			

\*Hole depths greater than 4 inches can only be achieved with 6.5 inch length tines and with turf holders removed. Some degradation in hole quality may be observed in this configuration.

	TINE HEADS					
Model	Tine Heads:	Lateral Spacing	Mount Diameter			
09737	Mini Tine Head (1 row of 6)	1.3"	3/8" (10 mm)			
09736	Mini Tine Head (2 rows of 5)	1.6"	3/8" (10 mm)			
09739	Needle Tine Head	1.6"	5 mm or 8 mm			
09794	3 Tine Head	2.6"	3/4" (19 mm)			
09796	4 Tine Head	2.0"	3/4" (19 mm)			
09797	3 Tine Head HD	2.6"	7/8" (22 mm)			
09719	Quick Change 4-Tine	2.0" (5.1 cm)	3/4" (19 mm) or 7/8" (22 mm)			

PRODUCTIVITY RATES				
Tractor Speed	Tractor Speed Spacing ProCore 864			
mph (km/hr)	Forward Hole Spacing	sq. ft. / hr. (sq. m / hr.)	sq. ft. / hr. (sq. m / hr.)	
0.5 (0.8)	1.0" (25 mm)	14,400 (1,338)	22,050 (2,049)	
0.8 (1.2)	1.5" (38 mm)	21,600 (2,007)	33,075 (3,073)	
1.0 (1.6)	2.0" (51 mm)	28,800 (2,676)	44,100 (4,097)	
1.3 (2.1)	2.5" (64 mm)	36,000 (3,345)	55,125 (5,121)	
1.5 (2.5)	3.0" (76 mm)	43,200 (4,013)	66,150 (6,146)	
1.8 (2.9)	3.5" (89 mm)	50,400 (4,682)	77,175 (7,170)	
2.0 (3.3)	4.0" (102 mm)	57,600 (5,351)	88,200 (8,194)	
2.3 (3.7)	4.5" (114 mm)	64,800 (6,020)	99,225 (9,218)	

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