

## **Notice To Vendors**

Sealed proposals will be received by the City of Bishop at the Office of the City Clerk of the City of Bishop, City Hall, 377 West Line Street, Bishop, California, 93514 until 9:00am on February 10, 2012, for furnishing equipment as specified in the bid specifications for the following:

### **Toro 3500D Rotary Mower**

At 9:00 am on the morning on the above date, said proposals will be publicly opened and read aloud. Awarding of the Bid Contract will be approved by City Council on Monday, February 13, 2012.

All proposals shall be made using the forms furnished or approved by the City and shall be enclosed and sealed in an envelope which is addressed to the City Council, Bishop, California, and is clearly labeled:

### **Bid for Toro Rotary Mower**

This project is for the existing City Park located at 700 N. Main St, Bishop, California and other grass areas throughout the City maintained by the City Parks and Recreation Department.

Technical questions or to set an appointment for walk-thru of the park areas that will utilize this equipment, you may contact Park Supervisor, Dan McElroy, City of Bishop, 377 West Line Street, Bishop, California, 93514, 760-784-1452, [recreation@ca-bishop.us](mailto:recreation@ca-bishop.us).

**CITY OF BISHOP  
COMMUNITY SERVICES DEPARTMENT**

**Toro Rotary Mower for City Park Division**

**BID SPECIFICATIONS  
January 2012**

The City of Bishop is purchasing a used Toro 3500D Rotary Lawn Mower.

**Specifics:**

**Manufacture Years 2005-2012**

**Hours under 4, 000**

**All components in complete working order**

**Warranty preferable**

**\*\*Awarding of contract will be determined by the lowest responsive bid received for the price of the specified Toro Rotary Mower.**

**All state, national and local codes will be enforced. Ordinance 532, local preference is applicable.**

Bids are to be quoted including tax and shipping delivered in Bishop, CA. Product, tax, and shipping costs are itemized individually and then totaled for a complete price. Any permits, insurance, bonding needed for this job must be acquired at the expense of the contracted organization. Please include photos of the exact piece of equipment with your quote.

An estimated delivery time frame must be included.

Please contact Keith Caldwell, Community Services Director, City of Bishop, (760) 873-5863 or [keithcaldwell@ca-bishop.us](mailto:keithcaldwell@ca-bishop.us) if you should have questions.

P.O. Box 1236  
377 W. Line Street  
Bishop, CA 93515

**TORO**

# Groundsmaster® 3500-D Specifications

GROUNDMASTER 3500-D									
<b>ENGINE</b>	Kubota® 35 hp (26.1 kW) turbo-charged, liquid-cooled, 3-cylinder, diesel engine. Available power: 32 hp (23.9 kW) at 2800 rpm. 67.1 cu. in. (1.1 liter) displacement governed to a maximum speed of 3050 rpm. Oil capacity 4 quart (3.8 liter) with standard oil filter. Rear-mounted, cross flow 4-row radiator.								
<b>FUEL CAPACITY</b>	11 gallon (42 liter).								
<b>CONFIGURATION</b>	Rear mounted engine, front operator position. Two post ROPS, seat belt and slope indicator standard. Sidewinder™ cutting unit system.								
<b>TRACTION DRIVE</b>	3-wheel drive in mow and transport. Series/Parallel™ hydrostatic, closed-loop transmission provides infinitely variable ground speed in forward and reverse. Variable displacement piston type pump.								
<b>GROUND SPEED/CLEARANCE</b>	Mow: 0-6 mph (0-10 km/h), mow speed is factory preset at 6 mph but is adjustable; Transport: 0-9 mph (0-14km/h); Reverse: 0-4 mph (0-6 km/h). Ground Clearance: 6" (15.3 cm).								
<b>CONTROLS</b>	Forward and reverse traction control pedals; mow/transport foot lever; hand activated parking break; hand operated ignition key switch; tilt steering wheel lock; PTO switch; throttle; joystick control for deck raise and lower as well as moving decks side-to-side; cutting deck transport lock.								
<b>GAUGES &amp; DIAGNOSTICS</b>	Fuel gauge, engine coolant temperature gauge, and hour meter. Light cluster with glow plug and charge indicator lights, amp, low engine oil pressure and high coolant temperature warning lights (high temperature safety shut off).								
<b>ELECTRICAL &amp; INTERLOCKS</b>	Traction pedal, operator presence in seat, PTO engage or disengage, and cutting deck mow or transport safety interlock switches. Parking break set prohibits movement through traction pedal. 40 amp alternator and 12 volt, 585 CCA battery.								
<b>HYDRAULICS</b>	Open center, manual valves, gear pump hydraulic system. System capacity approximately 3.5 gallon (13.2 liter) reservoir.								
<b>STEERING</b>	Hydraulic power steering, tilt wheel.								
<b>TIRES/WHEELS</b>	20 x 12-10, 4-ply rating, Turf Trac front tires. 20 x 10-10, 4-ply rating, Turf Trac rear tires.								
<b>BRAKES</b>	Dynamic through hydrostatic transmission service brake. Hand actuated over center, drum type parking brake.								
<b>SEAT</b>	Installed as standard equipment.								
<b>OVERALL DIMENSIONS</b>	<table border="1"> <thead> <tr> <th>Height</th> <th>Length</th> <th>Width</th> <th>Wheelbase</th> </tr> </thead> <tbody> <tr> <td>70.8" (180 cm) w/ROPS</td> <td>116" (295 cm)</td> <td>71.8" (182 cm) with 68" (173 cm) WOC 75.8" (193 cm) with 72" (183 cm) WOC</td> <td>59.5" (151 cm)</td> </tr> </tbody> </table>	Height	Length	Width	Wheelbase	70.8" (180 cm) w/ROPS	116" (295 cm)	71.8" (182 cm) with 68" (173 cm) WOC 75.8" (193 cm) with 72" (183 cm) WOC	59.5" (151 cm)
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<b>WEIGHT</b>	2,200 lbs. (1,100 kg) with cutting units.								
<b>WARRANTY</b>	Two year limited warranty. Refer to operator's manual for further details.								
<b>CERTIFICATION</b>	Complies with ANSI B71.4-2004 and European Community (CE) with required rear ballast.								
CUTTING DECKS									
<b>TYPE</b>	3 Contour™ Plus 27" (69 cm) rear-discharge rotary with rear roller on each deck. Sidewinder system allows decks to slide right and left 12" (30 cm) of center, 24" (61 cm) total travel. Mulching kit optional.								
<b>WIDTH OF CUT</b>	68" (173 cm), standard and 72" (183 cm) optional. Deck overhang for trimming is 12" (30.5 cm) at 68" (173 cm) width of cut and 14" (35 cm) at 72" (183 cm). Overlap: 6.5" (16.5 cm) at standard width of cut.								
<b>HEIGHT OF CUT</b>	.75-4" (1.9-10.2 cm) in .25" (.6 cm) increments.								
<b>MOWING RATE</b>	Mows up to 4.1 acres/h (1.7 hectares/h) at 6 mph (10 km/h) (assumes no overlap or stops).								
<b>CONSTRUCTION</b>	10-gauge steel constructed chambers with 12-gauge welded reinforcements. 1.5" (3.8 cm) square x .25" (.6 cm) wall tube with 7-gauge side supports. Spindle support 3/16" (.48 cm) high-strength steel and 10-gauge exterior channels.								
<b>SPINDLE ASSEMBLY</b>	Ductile cast iron spindle housing. Dual greaseable tapered roller bearings. 1.25" (3.2 cm) diameter solid cold finished steel spindle shaft. Splined connection between spindle shaft and pulley. Welded blade retainer plus anti-scalp cups.								
<b>ANTI-SCALP FEATURES</b>	6" (15 cm) anti-scalp cups on each blade.								
<b>MULCHING KIT</b>	Leaf mulching kit available.								
SUNSHADE									
<b>BIMINI SUNSHADE</b>	Model 30358								

\* Specifications and design subject to change without notice.

The Groundsmaster 3500-D is manufactured in Tomah, WI ISO 9002 Certified Plant.

