

# YOUR CONTRACT. YOUR QUOTE. YOUR HELP REQUESTED.

**Ensure your equipment arrives with no delay.  
Issue your Purchase Order or Letter of Intent.**

To expedite the ordering process, please include the following information in Purchase Order or Letter of Intent:

**For any questions, please contact:**

- Shipping address
- Billing address
- Vendor: John Deere Company  
2000 John Deere Run Cary,  
NC 27513
- Contract name and/or number
- Signature
- Tax exempt certificate, if applicable

**Klinton Goerdel**

Tellus Equipment Solutions  
3030 N. Austin Street  
Seguin, TX 78155

Tel: 830-379-5477

Fax: 830-379-2693

Email: [kgoerdel@agproco.com](mailto:kgoerdel@agproco.com)

**ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):**

Deere & Company  
 2000 John Deere Run  
 Cary, NC 27513  
 FED ID: 36-2382580; DUNS#: 60-7690989

**ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:**

Tellus Equipment Solutions  
 3030 N. Austin Street  
 Seguin, TX 78155  
 830-379-5477

### Quote Summary

**Prepared For:**

CITY OF SCHERTZ  
 10 COMMERCIAL PL  
 SCHERTZ, TX 78154  
 Business: 210-619-1800

**Delivering Dealer:**

**Tellus Equipment Solutions**  
 Klinton Goerdel  
 3030 N. Austin Street  
 Seguin, TX 78155  
 Phone: 830-379-5477  
 kgoerdel@agproco.com

**Quote ID:** 22773515  
**Created On:** 16 September 2020  
**Last Modified On:** 16 September 2020  
**Expiration Date:** 16 October 2020

Equipment Summary	Selling Price	Qty	=	Extended
JOHN DEERE HX6 Lift-Type Rotary Cutter - 540 RPM PTO	\$ 4,997.30	1	=	\$ 4,997.30
<b>Contract:</b> TX BuyBoard Grounds Mtn Equip, Irrigation 611-20 (PG 67 CG 70)				
<b>Price Effective Date:</b> September 15, 2020				
<b>Equipment Total</b>				<b>\$ 4,997.30</b>

\* Includes Fees and Non-contract items

**Quote Summary**

Equipment Total	\$ 4,997.30
Trade In	
SubTotal	<b>\$ 4,997.30</b>
Est. Service Agreement Tax	\$ 0.00
Total	\$ 4,997.30
Down Payment	(0.00)
Rental Applied	(0.00)
<b>Balance Due</b>	<b>\$ 4,997.30</b>

Salesperson : X \_\_\_\_\_

Accepted By : X \_\_\_\_\_



# Selling Equipment

Quote Id: 22773515      Customer Name: CITY OF SCHERTZ

**ALL PURCHASE ORDERS MUST BE MADE OUT TO (VENDOR):**  
Deere & Company  
2000 John Deere Run  
Cary, NC 27513  
FED ID: 36-2382580; DUNS#: 60-7690989

**ALL PURCHASE ORDERS MUST BE SENT TO DELIVERING DEALER:**  
Tellus Equipment Solutions  
3030 N. Austin Street  
Seguin, TX 78155  
830-379-5477

## JOHN DEERE HX6 Lift-Type Rotary Cutter - 540 RPM PTO

Hours:

Stock Number:

Contract: TX BuyBoard Grounds Mtn Equip, Irrigation  
611-20 (PG 67 CG 70)

Selling Price \*  
\$ 4,997.30

Price Effective Date: September 15, 2020

\* Price per item - includes Fees and Non-contract items

Code	Description	Qty	List Price	Discount%	Discount Amount	Contract Price	Extended Contract Price
219HP	HX6 Lift-Type Rotary Cutter - 540 RPM PTO	1	\$ 6,490.00	23.00	\$ 1,492.70	\$ 4,997.30	\$ 4,997.30
<b>Standard Options - Per Unit</b>							
0202	United States of America	1	\$ 0.00	23.00	\$ 0.00	\$ 0.00	\$ 0.00
<b>Standard Options Total</b>			<b>\$ 0.00</b>		<b>\$ 0.00</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<b>Total Selling Price</b>			<b>\$ 6,490.00</b>		<b>\$ 1,492.70</b>	<b>\$ 4,997.30</b>	<b>\$ 4,997.30</b>

**Quote ID :22773515Customer Name : CITY OF SCHERTZ**

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File Created: 16-Sep-2020

## **2021 JOHN DEERE HX6 Lift-Type Rotary Cutter - 540 RPM PTO**

### **Blades**

#### **Deep-cutting chamber provides a better shredding action**

The fast blade-tip speed ensures clean cutting and fine shredding of material.

- HX6: 13,623 fpm (69.2 m/sec) and 155 mph
- HX7: 16,061 fpm (81.6 m/sec) and 183 mph



HX6 and HX7 deliver a clean cut

A forward tip adjustment allows the cutter to be tilted forward slightly, so most of the cutting occurs in the front while the shredding action occurs toward the rear:

- Improves cutting job
- Reduces horsepower requirements

The tapered rear opening spreads shredded material across entire width of cut:

- Reduces windrowing
- Leaves an even blanket of mulch

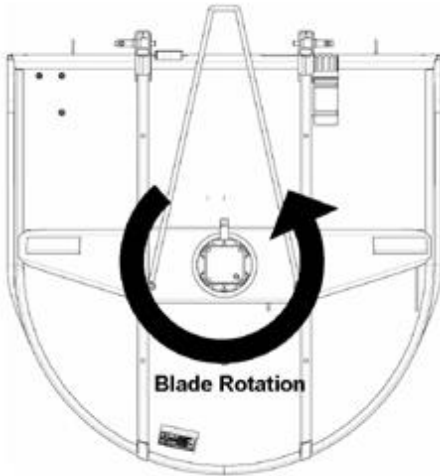
### **Blades**

#### **HX6 blade rotation and spindle configuration**

The HX6 Rotary Cutter blades rotate counterclockwise and deliver a clean, even cut.

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HX6 blade rotation

### Single-spindle configuration

The HX6 Rotary Cutter features a single-spindle configuration.

## Drivetrain

### Heavy-duty John Deere-designed gearcases

The heavy-duty gearcase with non-seize self-adjusting slip-clutch driveline is shown at left.

The gearcase horsepower rating is as follows:

- 150 hp (112 kW) continuous
- 210 hp (157 kW) peak



Heavy-duty gearcase

Cast-metal gearcase features:

- Tapered roller bearings and forged gears for longer life (forged gears are stronger because as the gear is heat-forged into shape, the grain of the metal actually changes to follow the outline of the teeth).
- Output shafts are splined, not just keyed, for extra strength.
- Gearcase is solidly mounted to the frame for a long, trouble-free life.
  - Six mounting bolts (not four) are used.
  - Possibility of flange locknuts fracturing from stress or working loose in tough operating conditions is reduced.
  - Frame metal underneath the gearcase is double thickness for more strength.

The factory preset, four-plate slip clutch protects the driveline:

- Especially valuable when operating in brush
- Preset at the factory and never needs adjusting
- Fully shielded driveline for safety

The HX6 and HX7 gearcases come standard with a five-year warranty.

## Drivetrain

### Drivelines

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Rugged 540-rpm ASAE Category 4 drivelines with four-plate slip clutch is provided as standard equipment. Slip clutch protect the drivetrain from overload. The driveline provides long lubrication periods. The 50-hour cycle reduces maintenance time, making the cutting operation more efficient.

Integral model features ASAE Category 4 driveline for added durability with non-seize slip clutch.

A lightweight driveline with a lock-slide collar makes it fast and easy to attach. In addition to this, the driveline provides long lubrication periods; the 50-hour cycle reduces maintenance time, making the cutting operation more efficient.



Slip-clutch driveline

**Product Specification Details :**

<b>Manufacturer Model</b>	<b>John Deere HX6</b>
<b>Capacity</b>	
Cutting width	1,829
Cutting height	50 to 229
Cutting capacity	101.6
Cutting chamber Depth	300
<b>Tractor compatibility</b>	
Tractor PTO HP range	Minimum 30
Tractor PTO	540
<b>Hitch</b>	
Type	Lift-type
Category	2, 3N
<b>Dimensions</b>	
Transport width	1,956
Overall width	---
Overall length	---
Deck shape	Domed
Deck type	Double decker
Deck thickness	---
Upper	3 (11)
Upper	0.118 (11)
Lower	3.5 (10)
Lower	0.138 (10)
Side skirt thickness	6 (3)
Approx. weight	584
<b>Drivelines</b>	
Size	---
Main	ASAE Category 4
Connecting	---
Protection	---
Main	Non-seize, slip-clutch driveline
Connecting	---
<b>Gearcases</b>	
Number	1
HP rating	---
Transfer	---
Center	150
Center	Continuous 112
Center	Peak 152
Center	205

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Outer	---
<b>Blades</b>	
Thickness	13
Width	102
Type	Single suction
Overlap	---
Blade tip speed	---
540 RPM	4,751
540 RPM	15,586
540 RPM	285
540 RPM	177
1000 RPM	---
Material flow system	Integrated
Holder	---
Type	Round stump jumper (single suction) for protection of blades and carrier against obstruction damage
<b>Wheels</b>	
Type	Laminated
Row width adjustment	---
<b>Shielding</b>	
Front	Chain
Rear	Chain
<b>Key Specs</b>	
Cutting width	1,829
Cutting capacity	101.6
Tractor PTO HP range	Minimum 30
Hitch - Category	2, 3N
Deck thickness - Upper - Lower	Upper: 3 (11)
Side skirt thickness	6 (3)
Drivelines - Size - Main	ASAE Category 4
Protection - Main	Non-seize, slip-clutch driveline
Blade tip speed - 540 rpm	4,751
Shielding - front/rear	Chain
<b>Additional information</b>	
Date collected	---

## Key Features

### Deep-cutting chamber provides a better shredding action

The fast blade-tip speed ensures clean cutting and fine shredding of material.

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A forward tip adjustment allows the cutter to be tilted forward slightly, so most of the cutting occurs in the front while the shredding action occurs toward the rear:

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The tapered rear opening spreads shredded material across entire width of cut:

- Reduces windrowing
- Leaves an even blanket of mulch

**Frame and deck****Double-Decker™ helps to maintain your cutter clean**

All the MX, HX, and CX Rotary Cutters have the patented Double-Decker™ design. The smooth

dome-shaped decks provide easy cleaning and water runs off for longer product life. Deck thickness increases as the size and cutter duty level increases.



Exclusive double-deck in HX6