



DATE: April 13, 2022
TO: Ty Lasher, City Manger
FROM: Ted Henry, Assistant City Manager/ Finance Director
SUBJECT: Rotary Mower Replacement Proposal

The City's rotary mower is scheduled for replacement in 2022. This mower is used to mow 90% of ditches and large areas of land. The new mower will replace our current rotary mower (2006 Land pride RC5015). The current mower is 16 years old and has worn mower decks and various other worn-out parts.

Funding for the new mower was planned and is available in the 2022 Equipment Replacement Reserve Fund. The old rotary mower will be placed on Purple Wave and sold at auction. We receive a better price for selling it ourselves, then trading it into a dealer.

Bids went out to three dealers and the low bid came in from Schmidt and Sons. As a bonus, Schmidt and Sons are the only ones that have a mower in stock.

Consideration of accepting a bid for the replacement of a rotary mower. Three quotes were received.

| | |
|----------------------------|----------|
| Schmidt & Sons | \$17,400 |
| PrairieLand Partners LLC | \$20,000 |
| Ravenscraft Implement Inc. | \$21,300 |

Staff is recommending that the city accept the quote from Schmidt and Sons for the new rotary mower.



MT. HOPE, KS
12903 E. Silver Lake Rd.
Mt. Hope, KS 67108
(316) 445-2103 (800) 281-2164
Fax: (316) 445-2195

WINFIELD, KS
2303 W. 9th Ave.
Winfield, KS 67156
(620) 221-0300 (800) 273-9014
Fax: (620) 221-0062

AGCO
MASSEY FERGUSON
CHALLENGER
KUBOTA

VERSATILE
HESSTON
WHITE PLANTERS

GREAT PLAINS
SUNFLOWER
CRUSTBUSTER
LAND PRIDE

WWW.SCHMIDTINC.COM

CITY OF BEL AIRE
7651 E. CENTRAL PARK AVE
BEL AIRE KS 67226

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CASH CHG. F.P.

ACCT. NO.

72451

UNIT SALES INVOICE

| | | | | | |
|----------------|--------------------|--|----------------------------|------------------|-----------------------|
| SALESMAN JS | PURCHASE ORDER NO. | | INVOICE DATE 04/12/2022 | TIME 11:54:24 | INVOICE NO. 28652M |
|----------------|--------------------|--|----------------------------|------------------|-----------------------|

Unit Sale: LP RCM4715 ROT CUTTER

17400.00

stock number: G1695 serial number: 1848091
15FT CUTTER, LAMINATED TIRES, FRONT AND REAR CHAINS
PERFORMANCE HITCH, DIAMOND BLADE BAR
1000 PTO, SUSPENSION AXLE
CUSTOMER NEEDS 2 SETS OF REAR REMOTES ON TRACTOR

PLEASE REMIT PAYMENT TO:
SCHMIDT & SONS
12903 EAST SILVER LAKE RD
MOUNT HOPE, KS 67108

Sales Tax

\$0.00

Settlements

CHARGE 72451

\$17400.00

Total Sale

\$17400.00

"When the equipment covered by this order is used equipment, the purchaser states that he has examined the equipment, is aware of any missing or defective guards, shields etc., that would affect the safe operation of this equipment, and is buying the equipment as is with no representations or warranties, unless otherwise specified in writing below."

PURCHASER IS ENGAGED IN FARMING OR RANCHING AND CERTIFES THAT THIS EQUIPMENT WILL BE USED ONLY IN FARMING OR RANCHING.

Signature: _____

schmidt_unit.template

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FENDT



Quote Summary

Prepared For:

City Of Bel Aire
KS

Prepared By:

Tyler Wegerer
PrairieLand Partners, LLC
2218 South West Street
Wichita, KS 67213
Phone: 316-943-4261
twegerer@plpjd.com

Quote Id: 26274772**Created On:** 17 March 2022**Last Modified On:** 17 March 2022**Expiration Date:** 24 March 2022

| Equipment Summary | Selling Price | Qty | Extended |
|---|----------------|-----|---------------------|
| 2021 JOHN DEERE FC15M Flex Wing Rotary Cutter - 1P0FC3MFVMB000087 | \$ 20,000.00 X | 1 = | \$ 20,000.00 |
| Equipment Total | | | \$ 20,000.00 |

Quote Summary

Equipment Total \$ 20,000.00

SubTotal \$ 20,000.00

Est. Service Agreement Tax \$ 0.00

Total \$ 20,000.00

Down Payment (0.00)

Rental Applied (0.00)

Balance Due \$ 20,000.00

Salesperson : X _____

Accepted By : X _____

Confidential

Authorized Signature for Dealer



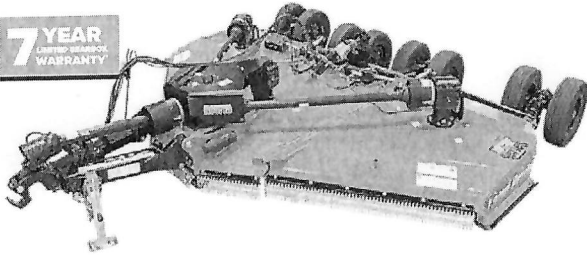
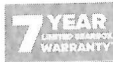
With Deck armor

X
Authorized Signature for Dealer

RC(M)5715 - 15' Heavy Duty Rotary Cutter

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60-250 HP



Working Width: 15'
 Transport Width: 10'3" Normal, 7'3" w/Narrow Option
 Overall Width: 16'
 Overall Length: 16'3"
 Hitch: Pull-Type, Self-Leveling Hitch & Clevis
 Tongue Jack
 Cutting Height*: 1-1/2" - 16"
 Cutting Capacity: 5"
 Deck Height: 12"
 Deck Thickness: 10 Gauge Top, 3/16" Bottom
 Side Skirt Thickness: 1/4", Removable/Replaceable
 Gearbox Rating[^]: 250 HP Divider; 225 HP Center & Wings
 Gearbox: 540 rpm or 1000 rpm
 Gearbox Input Shaft: 1-3/4" 20 Spline
 Gearbox Output Shaft: 3"

Input Driveline: Constant Velocity U-Joint Cat. 6,
 Splined 540 or 1000 RPM
 Connecting Driveline: Cat. 4 or 5 Slip-Clutch
 Forged Diamond Blade Bar
 Optional Stump-Jumper: 3/16", Round, Dish Shaped
 Optional HD Blade Bar and Dishpans
 Blades: 2 per Section, 1/2" x 4" Heat Treated
 Free Swinging Alloy Steel with Uplift
 Blade Bolt: Keyed with Hardened Flatwasher & Lock Nut
 Blade Overlap: 6"
 Blade Speed: 540 rpm: Center & Wings: 16,400 fpm
 1000 rpm: Center: 16,400; Wings: 16,000 fpm
 6 or 8 Wheels with Suspension Options
 Wheel Options: 6" x 21" Laminated Tires
 6" x 26" Laminated Tires
 29" x 7.75" x 15" Used Aircraft Tires
 25.5" Foam-Filled Aircraft Tires
 Tapered Roller Bearings & Cast Iron 5-Bolt Hubs
 with 1-3/4" Shaft
 Wing Transport Locks
 Wing Hydraulics: 3" x 12" Cylinder, Hoses & Fittings
 Height Adjustments: 3-1/2" x 8" Cylinder, Hose, Fittings
 & Flip-over Spacers
 Skid Shoes: Wings & Center, Replaceable AR400 Beveled
 Front and Rear Shielding: Single or Double Chain
 Blade Rotation: L-CW, C-CCW, R-CCW
 Lights Standard

Rotary Cutters

YOU MUST ADD 11% SURCHARGE TO PRICES AS OF 8/4/21

| MODEL NUMBER | DESCRIPTION | APPROX. MACHINE WEIGHT | LIST PRICE |
|-----------------------------------|--|------------------------|------------|
| RC5715-02-21-26-32-40-62-65-75-90 | 15' HEAVY-DUTY ROTARY CUTTER - 540 rpm 6-21" Laminated Tires, HD Single Suspension Center and Wing Axles, CV, Cat 4 Wing, Chains, Deck Armor, Single Acting Fold Cylinders, Performance Hitch, Diamond Blade Bar | 5,104# | \$ 27,127 |
| RC5715-02-24-29-32-40-62-67-75-92 | 15' HEAVY-DUTY ROTARY CUTTER - 540 rpm 6-21" Laminated Tires, Parallel Pivot Center and Wing Axles, CV, Cat 4 Wing, Chains, Deck Armor, Independent Fold Cylinders, Performance Hitch, HD Blade Bar/Dishpan | 6,328# | \$ 29,192 |
| RC5715 | 15' HEAVY-DUTY ROTARY CUTTER - 540 rpm | 3,103# | \$ 18,387 |
| RCM5715 | 15' HEAVY-DUTY ROTARY CUTTER - 1000 rpm | 3,103# | \$ 18,387 |
| ADD OPTION NUMBER | You Must Choose a Tire Option | | |
| -02 | 21" Laminate, 6 Tires | 420# | \$ 1,036 |
| -03 | 21" Laminate, 8 Tires | 560# | \$ 1,514 |
| -08 | 29" Used Aircraft, 6 Tires | 432# | \$ 1,519 |
| -09 | 29" Used Aircraft, 8 Tires | 576# | \$ 2,159 |
| -11 | 25.5 New Aircraft, Foam-Filled 6 Tires | 762# | \$ 2,823 |
| -12 | 25.5 New Aircraft, Foam-Filled 8 Tires | 1,016# | \$ 3,916 |
| -14 | 26" Laminate, 6 Tires | 520# | \$ 1,932 |
| -15 | 26" Laminate, 8 Tires | 694# | \$ 2,719 |

*Varies by tire option.

[^]Gearbox HP rating is based on in field use and performance

See pg. 59 for optional pricing and color options

See pg. 67 for available hitches

WARNING!
 Rotary Cutters used in non-agricultural areas must be equipped with front & rear guards. The possibility of thrown objects can be hazardous to persons or property.

Quote 2

RC(M)5715 - 15' Heavy Duty Smooth Top

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Rotary Cutters

60-250 HP

YOU MUST ADD 11% SURCHARGE TO PRICES AS OF 8/4/21

ADD OPTION NUMBER

You Must Choose a Center Axle Option

| | | | | |
|-----|------------------------------------|------|----|-------|
| -21 | HD Single Suspension Center Axle | 363# | \$ | 2,023 |
| -22 | Independent Suspension Center Axle | 459# | \$ | 2,401 |
| -24 | Parallel Pivot Center Axle | 443# | \$ | 2,564 |

You Must Choose a Wing Axle Option

| | | | | |
|-----|---|------|----|-------|
| -26 | HD Wing Axles (cannot be sold with option -22) | 320# | \$ | 1,125 |
| -27 | Independent Suspension Wing Axles | 418# | \$ | 1,990 |
| -29 | Parallel Pivot Wing Axles (Must have 8-Tire Option) | 360# | \$ | 2,293 |

If 540 RPM - You Must Pick a Driveline Package

| | | | | |
|-----|--------------------------|-----|----|-------|
| -32 | 540 CV Main, Cat 4 Wings | 78# | \$ | 2,066 |
| -34 | 540 CV Main, Cat 5 Wings | 78# | \$ | 2,391 |

If 1000 RPM - You Must Pick a Driveline Package

| | | | | |
|-----|-----------------------------------|-----|----|-------|
| -32 | 1000 1-3/8", CV Main, Cat 4 Wings | 78# | \$ | 2,066 |
| -34 | 1000 1-3/8", CV Main, Cat 5 Wings | 78# | \$ | 2,391 |

You Must Choose One Guard

| | | | | |
|-----|------------------------------|------|----|-----|
| -40 | Single Chains - Front & Rear | 208# | \$ | 656 |
| -41 | Double Chains - Front & Rear | 312# | \$ | 867 |

You Must Choose a Deck Ring Option

| | | | | |
|-----|-------------|------|----|-----|
| -62 | Deck Armor™ | 368# | \$ | 757 |
|-----|-------------|------|----|-----|

You Must Choose a Fold Option

| | | | | |
|-----|--|-----|----|-----|
| -65 | Single-acting Fold Cylinders (3") (1 hose) | 75# | \$ | 693 |
| -66 | Dual-acting Fold Cylinders (3") for Narrow Transport (2 hoses) | 84# | \$ | 784 |
| -67 | Independent Single-acting Fold Cylinders (3") (2 hose) | 80# | \$ | 740 |
| -68 | Independent Dual-acting Fold Cylinders (3") for Narrow Transport (4 hoses) | 96# | \$ | 876 |

You Must Choose a Hitch Clevis Option

| | | | | |
|-----|----------------------------------|-----|----|-----|
| -75 | Performance Hitch, Self-leveling | 62# | \$ | 384 |
|-----|----------------------------------|-----|----|-----|

You May Choose a Color Option (No Option=Buckskin)

| | | | | |
|-----|--------|--|--|--|
| -82 | Orange | | | |
|-----|--------|--|--|--|

You Must Choose a Blade Carrier Option

| | | | | |
|-----|---------------------------|------|----|-----|
| -90 | Diamond Blade Bar | 480# | \$ | 0 |
| -92 | HD Blade Bar and Dishpans | 650# | \$ | 308 |

List \$27,605
discount 6,305
21,300

Note: If you decide to Add or subtract options we will need to requote the bid.

Example lets say you want to not do the deck Armor @ 757. You can't just subtract that full 757. It would be less deduction because you have an overall discount.

*Over-running clutch recommended for tractors with instant off PTO
^Gearbox HP rating is based on in field use and performance

WARNING!
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