

RESOLUTION NO. 2016 - 4020

A RESOLUTION BY THE BOARD OF COUNTY COMMISSIONERS OF ST. JOHNS COUNTY, FLORIDA, AUTHORIZING THE COUNTY ADMINISTRATOR, OR DESIGNEE, TO PURCHASE AND TO EXECUTE A PURCHASE ORDER FOR ONE (1) CHALLENGER MT525 TRACTOR WITH BOOM MOWER

RECITALS

WHEREAS, the County seeks to purchase one (1) Challenger MT525 Tractor with Boom Mower; and

WHEREAS, in accordance with section 302.6.5.4 of the St. Johns County Purchasing Manual, entitled "Piggyback or Cooperative Purchasing", the County is authorized make said purchase subject to the terms and conditions of Florida Sheriff's Association, Florida Association of Counties & Florida Fire Chief's Association contract #FSA16-VEH14.0 ("Contract"); and

WHEREAS, purchase of the equipment will be funded by the Road & Bridge Department; and

WHEREAS, the County has reviewed the terms, provisions, conditions and requirements of the Contract and finds that entering into the Contract for purchase of the pumps serves a public purpose.

NOW, THEREFORE BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF ST. JOHNS COUNTY, FLORIDA, as follows:

Section 1. The above Recitals are incorporated by reference into the body of this Resolution and such Recitals are adopted as finds of fact.

Section 2. The County Administrator, or designee, is hereby authorized to purchase one (1) Challenger MT525 Tractor with Boom Mower.

Section 3. In accordance with the terms and conditions of the Contract, the County Administrator, or designee, is further authorized to execute a purchase order in the amount of \$169,037.00 for the purchase of one (1) Challenger MT525 Tractor with Boom Mower from Ring Power Corporation.

Section 4. To the extent that there are typographical and/or administrative errors that do not change the tone, tenor, or concept of this Resolution, then this Resolution may be revised without subsequent approval by the Board of County Commissioners.

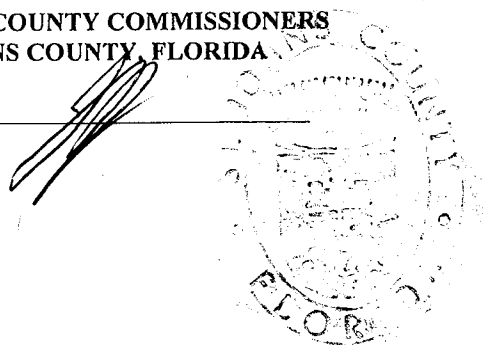
PASSED AND ADOPTED by the Board of County Commissioners of St. Johns County, Florida, this 20 day of December, 2016.

ATTEST: Hunter S. Conrad, Clerk

By: Pam Haltermen
Deputy Clerk

**BOARD OF COUNTY COMMISSIONERS
OF ST. JOHNS COUNTY, FLORIDA**

By: _____
Chair



RENDITION DATE 12/21/16



Ring Power Corporation
 500 World Commerce Parkway
 St. Augustine, FL 32092
 904.494.7464

Quoted through the Florida Sheriffs Contract

Quote Prepared For:
 St Johns County

11/30/2016

(1) NEW CHALLENGER MT525 AG TRACTOR

CONTRACT DETAILS	
Florida Sheriff's Association	
Bld # FSA 16.0 VEH 14.0	
Specification # 23 Agricultural Type Tractor with Boom Mower	
Effective: October 1, 2016 Through September 30, 2017	
BASE MACHINE	
Challenger MT465 equipped with Diamond 23 foot , 60" rotary cutter Cable Control, Ag Tires	
Per Sheriffs Contract Machine Specifications	\$135,739
Upgrade to Mt525 with 25 foot Diamond, 60" head, cable control, ag tires	\$24,495
base price to MT525 25 foot Boom mower	\$160,234

72554808	MT525 4WD Tier IV CAB A/C 110 PTO	Incl
	COMBINED FLOW 26 GPM 3 SPOOL VALVES	Incl
	AUTOPOWER VI POWERSHUTTLE	Incl
	4WD HEAVY DUTY AXLE	Incl
72554470	R: 460/85R38 R1W	Incl
72554167	F: 380/85R28 R1W	Incl
72553780	FRONT WEIGHT CARRIER	Incl
72553779	INSTRUCTOR SEAT	Incl
72553736	AIR SEAT	Incl

Sub-Total transaction for items listed above	\$160,234
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Total transaction for items listed above	\$160,234
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Warranty:	
2 year /2000 hour new machine Challenger	Included
Diamond 1 year	Included
Challenger 4 yr./4000 hour Powertrain parts and labor	\$2,450

Specified Options

101	Joystick Control 4 valve	\$6,353
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Total of all items listed above		\$169,037
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Best regards,

Shaun Mitchell
Ring Power Corporation

BID AWARD ANNOUNCEMENT

FSA16-VEH14.0

Effective Dates:
October 1, 2016 – September 30, 2017

Cab & Chassis Trucks and Other Fleet Equipment

Cooperative Bid Program

Coordinated By

**The
Florida Sheriffs Association
&
Florida Association of Counties**





FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

AGRICULTURE TYPE TRACTOR WITH BOOM MOWER (4 WHEEL DRIVE) SPECIFICATION #23

2017 Case IH Maxxum 115 with Motrim Boom Mower
2017 Challenger MT465 with Diamond Boom Mower
2017 John Deere 6120M Alamo Industrial Mower
2017 John Deere 6120M with Tiger Bengal Boom Mower
2017 Kubota M6-131 with Terrain King Boom Mower
2017 Massey Ferguson 5613 with Diamond Boom Mower
2017 New Holland TS6.130 Alamo Industrial Mower
2017 New Holland TS6.230 with Tiger Bengal Boom Mower

Listed above you will find the model numbers of the vehicles that will be included in this year's contract. All items factory installed unless otherwise noted.

1. ENGINE:

- a. Liquid cooled diesel with minimum of 95 PTO hp @ 2200 rpm.

2. TRANSMISSION:

- a. Synchroshuttle type with a minimum of 16 forward and 16 reverse speeds.

3. FUEL TANK:

- a. Minimum 38 gallon capacity.

4. BRAKES:

- a. Oil cooled hydraulic.

5. POWER TAKE OFF:

- a. Speeds RPM - 540/1000

6. HYDRAULIC SYSTEM:

- a. Closed center system with standard remotes.
b. Maximum pressure psi - 2,900
c. Standard output @ remote 17 gpm
d. Total of 29 gpm combined flow

7. POINT HITCH:

- a. Category II
b. Telescopic stabilizers
c. SAE lift capacity @ 24" standard lbs. - 5,000
d. Lower draft arm link ends - extendable

8. TIRES:

- a. Not less than 13.6R24 R1 rear radials
- b. Not less than 18.4R30 6 Ply F2

9. MOUNTED BOOM MOWER:

- a. Minimum 23' boom reach.
- b. Forward and reverse swing break away.
- c. Integral frame.
- d. Separate hydraulic circuit for mower head.
- e. 5' rotary cutter head.
- f. Disc or bar type blade holder.

Disclosure: The Florida Sheriffs Association working in conjunction with manufacturers, dealers and distributors of vehicles/equipment does their best to ensure Model names, numbers and codes represent the latest information available at the time the bid documents are prepared. However, due to the nature of the business, it is recommended that you confirm this information with your dealer representative at the time you are requesting a confirming quote.



FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

AGRICULTURE TYPE TRACTOR WITH BOOM MOWER (4 WHEEL DRIVE) SPECIFICATION #23

2017 Challenger MT465 with Diamond Boom Mower

The Challenger MT465 with Diamond Boom Mower purchased through this contract comes with all the standard equipment as specified by the manufacturer for this model and FSA's base vehicle specification(s) requirements which are included and made a part of this contract's vehicle base price as awarded by specification by zone.

ZONE:	Western	Northern	Central	Southern
BASE PRICE:	\$135,739.00	\$135,739.00 *	\$135,739.00	\$135,945.00

While the Florida Sheriffs Association and Florida Association of Counties have attempted to identify and include those equipment items most often requested by participating agencies for full size vehicles, we realize equipment needs and preferences are going to vary from agency to agency. In an effort to incorporate flexibility into our program, we have created specific add/delete options which allow the purchaser to tailor the vehicle to their particular wants or needs.

The following equipment delete and add options and their related cost are provided here to assist you in approximating the total cost of the type vehicle(s) you wish to order through this program. Simply deduct the cost of any of the following equipment items you wish deleted from the base unit cost and/or add the cost of any equipment items you wish added to the base unit cost to determine the approximate cost of the type vehicle(s) you wish to order.

NOTE: An official listing of all add/delete options and their prices should be obtained from the appropriate dealer in your zone when preparing your order. Additional add/delete options other than those listed here may be available through the dealers, however, those listed here must be honored by the dealers in your zone at the stated prices.

VEHICLE:	MT465 with Diamond Boom Mower			
DEALER:	Ring Power Corporaton	Ring Power Corporaton	Ring Power Corporaton	Kelly Tractor Co
ZONE:	Western	Northern	Central	Southern
BASE PRICE:	\$135,739.00	\$135,739.00	\$135,739.00	\$135,945.00

Order Code	Delete Options	Western & Northern & Central		Southern
		(\$7,321.00) ¹		(\$5,648.00)
465-19 ¹	Downgrade model - specify <i>DOWNGRADE TO CHALLENGER MT-465 WITH 19' BOOM MOWER, CABLE CONTROL WITH 60" MOWING HEAD¹</i>			(\$5,648.00)
	Downgrade model - specify			(\$2,337.00)
	Downgrade to 2 wheel drive		NA	
21 FT BOOM ²	Downgrade to a 20' boom reach <i>DOWNGRADE TO DBM-C-P 21 FT REAR CRADLE BOOM, DBR-060-H 60" ROTARY HEAD²</i>		NA	(\$3,010.00) ²
LESS OFF BOOM ²	Downgrade - specify <i>MT465 TRACTOR ONLY²</i>			(\$41,688.00) ²
DBR050-H ²	Downgrade - specify <i>DOWNGRADE TO 50" ROTARY HEAD²</i>			(\$801.00) ²
23' BOOM MOWER ONLY ²	Optional equipment delete - specify <i>DBM-C-H 23FT REAR CRADLE BOOM, DBR-060-H 60" ROTARY HEAD, 115 STD HYDRAULIC ACTUATOR WITHOUT TRACTOR. NOT INSTALLED FOR \$41,688²</i>			
	Optional equipment delete - specify			
	Optional equipment delete - specify			

Order Code	Add Options	Western & Northern & Central		Southern

Vendor must demonstrate a discount percentage off of the MSRP or Published Price for non-scheduled options and any optional models bid. This discount only applies to a downgrade/upgrade to the model listed within the specification.

465-25 ¹	Model upgrade - specify <i>UPGRADE TO CHALLENGER MT-465 CAB, AC, 4WD WITH A 25' DIAMOND BOOM MOWER, 60" ROTARY MOWER, CABLE CONTROLS¹</i>	\$4,825.00 ¹		
525-25 ¹	Model upgrade - specify <i>UPGRADE TO CHALLENGER MT-525 CAB, AC, 4WD WITH A 25' DIAMOND BOOM MOWER, 60" ROTARY MOWER, CABLE CONTROLS¹</i>	\$24,495.00 ¹		
525-30 ¹	Model upgrade - specify <i>UPGRADE TO CHALLENGER MT-525 CAB, AC, 4WD WITH A 30' DIAMOND BOOM MOWER, 50" ROTARY MOWER, CABLE CONTROLS¹</i>	\$30,150.00 ¹		
	Enclosed cab with heating and air conditioning		Incl.	Std
	Air suspension seat cab only		Incl.	
72554794 ¹	AM/FM stereo with cassette and quartz clock <i>AM/FM RADIO¹</i>	\$519.00 ¹		

VEHICLE:	MT465 with Diamond Boom Mower			
DEALER:	Ring Power Corporaton	Ring Power Corporaton	Ring Power Corporaton	Kelly Tractor Co
ZONE:	Western	Northern	Central	Southern
BASE PRICE:	\$135,739.00	\$135,739.00	\$135,739.00	\$135,945.00

725534722 ¹	Rear washer/wiper, rotating beacon <i>REAR WASHER/WIPER WITH ROTATING BEACON¹</i>	\$485.00 ¹	
	4-wheel drive	Incl.	
	Oscillating hydraulic assist front axle	NA	
	CVT transmission with constant velocity	NA	
	3 spool valve and selector	Incl.	
	Additional fuel tank	NA	NA
	Telescopic mirrors	Incl.	Std
75-W1511 ²	Treleborg 22 ply tires or equivalent <i>NOKIAN INDUSTRIAL²</i>	NA	\$8,998.00 ²
	High capacity air cleaner	Incl.	Std
DBM-C-J ¹ 25' BOOM W/5' ROTARY ²	25' boom mower with rotary 5' cutting head <i>DIAMOND 25' HD REAR CRADLE MOWER WITH CABLE CONROLS AND 60" ROTARY MOWER¹</i> <i>DBM-C-J 25 FT BOOM, DBR060-H ROTARY HEAD, 116 LG HYD ACTUATOR-NOT INSTALLED FOR \$47,145.²</i>	\$55,573.00 ¹	²
DBF063-H ¹ 25' BOOM W/5'FLAIL ²	25' boom mower with rotary 5' flail cutting head <i>DIAMOND 25' HD REAR CRADLE MOWER WITH CABLE CONROLS AND 63" FLAIL MOWER¹</i> <i>DBM-C-J 25 FT BOOM, DBF063-H, FLAIL HEAD, 116 LG HYD ACTUATOR-NOT INSTALLED FOR \$48,514.²</i>	\$57,573.00 ¹	²
504 ¹	Additional required wheel weights for boom mower <i>(2) ADDITIONAL WHEEL WEIGHTS, 400 LBS EACH¹</i>	\$1,708.00 ¹	
	Headmount, 15 degree offset	NC	
	Electronic 3 point hitch control	NA	
101 ¹ 101 ²	Optional equipment - specify <i>JOYSTICK 4 VALVE CONTROL¹</i> <i>JOYSTICK 4 FUNCTION. PROPORTIONAL²</i>	\$6,353.00 ¹	\$6,284.00 ²
107 ¹ 107 ²	Optional equipment - specify <i>JOYSTICK 5 VALVE CONTROL¹</i> <i>JOYSTICK 5 FUNCTION. PROPORTIONAL²</i>	\$8,039.00 ¹	\$7,951.00 ²
114 ¹ 119 ²	Optional equipment - specify <i>FRONT AXLE STABILIZER¹</i> <i>JOYSTICK 5 FUNCTION. SOFT SHIFT²</i>	\$705.00 ¹	\$3,350.00 ²
103 ¹ 102 ²	Optional equipment - specify <i>HYDRAULIC TRAP DOOR¹</i> <i>MOWER TRANSPORT LOCK²</i>	\$745.00 ¹	\$347.00 ²
502 ¹ 503 ²	Optional equipment - specify <i>PUMP GUARD¹</i> <i>PUMP & GRILL GUARD²</i>	\$285.00 ¹	\$480.00 ²
503 ¹ 103 ²	Optional equipment - specify <i>PUMP AND GRILL GUARD¹</i> <i>HYD TRAP DOOR (REQUIRES ADD FUNCTION)²</i>	\$485.00 ¹	\$737.00 ²

VEHICLE: MT465 with Diamond Boom Mower
DEALER: Ring Power Corporaton Ring Power Corporaton Ring Power Corporaton Kelly Tractor Co
ZONE: Western Northern Central Southern
BASE PRICE: \$135,739.00 \$135,739.00 \$135,739.00 \$135,945.00

505 ¹ 115 ²	Optional equipment - specify LEXAN SAFETY GLASS ¹ STD HYDRAULIC ACTUATOR (UP TO 23' BOOM) ²	\$1,343.00 ¹	\$3,994.00 ²
DBS048-H ¹ 116 ²	Optional equipment - specify 48" SINGLE SAW HEAD ¹ HD HYDRAULIC ACTUATOR (LARGER THAN 23' BOOM) ²	\$8,578.00 ¹	\$4,639.00 ²
DBR050-H ¹ 161 ²	Optional equipment - specify 50" ROTARY HEAD ¹ FACTORY MOUNTING (INCLUDES OUTBOUND FREIGHT) ²	\$8,884.00 ¹	\$10,849.00 ²
DBR060-H ¹	Optional equipment - specify 60" ROTARY HEAD ¹	\$9,427.00 ¹	
DBF050-H ¹	Optional equipment - specify 50" FLAIL HEAD ¹	\$10,812.00 ¹	
DBF063-H ¹	Optional equipment - specify 63" FLAIL HEAD ¹	\$10,812.00 ¹	
DBM-C-O ¹	Optional equipment - specify DIAMOND 30' HD REAR CRADLE MOWER WITH CABLE CONTROLS AND 50" ROTARY CUTTER ¹	\$61,228.00 ¹	
DBM-C-H ¹	Optional equipment - specify DIAMOND 23' STANDARD REAR CRADLE MOWER WITH CABLE CONTROLS AND 60" ROTARY CUTTER ¹	\$50,712.00 ¹	
DBM-C-M ¹	Optional equipment - specify DIAMOND 19' SIDE FOLD MOWER WITH CABLE CONTROLS AND 60" ROTARY CUTTER ¹	\$43,391.00 ¹	
	Optional equipment - specify		
	Optional equipment - specify		
DISCOUNT ¹ 15%	Optional equipment - specify 26% DISCOUNT ON ALL CHALLENGER TRACTORS; 17% DISCOUNT ON ALL DIAMOND PRODUCTS ¹		1
DISCOUNT ²	15% DISCOUNT ON ALL CHALLENGER TRACTOR AND FACTORY INSTALLED OPTIONS 10% DISCOUNT ON ALL DIAMOND MOWER'S PRODUCTS ²		2
	Temporary tag		
	Transfer existing registration (must provide tag number)		
	New state tag (specify state, county, city, sheriff, etc.)		
	Maintenance Plan - specify		
	Maintenance Plan - specify		
	Extended warranty - 3rd year 3 YEAR / 3,000 HOUR POWERTRAIN PARTS AND LABOR ¹	\$2,250.00 ¹	
	Extended warranty - 3rd & 4th years 4 YEAR / 4,000 HOUR POWERTRAIN PARTS AND LABOR ¹	\$2,450.00 ¹	*