

Memorandum

October 30, 2019

To: Rick Trice, DPW

From: Randy Newsom, Operations Supt.

Subject: Recommendation to Purchase Boom Arm Mower & Tractor

In the 2019-20 Drainage Department Budget a new Kubota Boom Arm Mower and Tractor were approved. This piece of equipment will replace the 1990 Kubota Boom Arm Mower & Tractor that we currently have. Our Chief Mechanic, Jeff Mayhue, has researched and determined that our best option is to purchase this piece of equipment is from Zimmer Kubota utilizing the BuyBoard contract.

The budgeted amount is \$135,000 funded from the Drainage Department Special Request account 017000-00-00. The cost of the new tractor and mower will be \$123,275.78 utilizing the BuyBoard contract. We will also have an additional savings of \$4,000 from the trade-in of our old tractor and mower.

I would like to recommend to Council for consideration and approval of the purchase of the Boom Arm Mower & Tractor from Zimmer Kubota utilizing the BuyBoard Contract in the amount \$123,275.78. I would like to get this on the agenda for next Council on November 5, 2019.



CE - #515-16, GM - #529-17

M6S-111SDSC WEB QUOTE #1481460

Date: 10/14/2019 3:33:06 PM

-- Customer Information --

Mayhue, Jeff

City of Saginaw

jmayhue@saginawtx.org

682-712-3919

Quote Provided By
Zimmerer Kubota & Equipment, Inc.
Steve Lee
5165 Mark IV Parkway
Ft. Worth, TX 76106
email: stevel@zkmail.com
phone: 8172816143

-- Standard Features --

-- Custom Options --



M Series

M6S-111SDSC

4WD MIDSIZE UTILITY TRACTOR, ELECTRO-HYDRAULIC SHUTTLE
TRANSMISSION & CAB

*** EQUIPMENT IN STANDARD MACHINE & SPECIFICATIONS ***

DIESEL ENGINE

Kubota V3800 Direct Injection
3.8L (230 cu. in.) 4 Cyl
EPA Tier 4 Final Compliant
Common Rail Electronic Fuel Injection
Electronic Engine Management
Turbocharged
12V 900 CCA Battery
Charging Output 80 amps Cab

MODEL SPECIFICATIONS

SAE Gross HP: 114
Engine Net HP: 105
Max. PTO HP: 95

EXHAUST EMISSION CONTROL TYPE

DPF System (Diesel Particulate Filter)
SCR System
DEF Tank Capacity: 4.2 Gal

HYDRAULICS / HITCH / DRAWBAR

Open Center Gear Pump
Max. Flow @ Rated Engine Speed:
Cab: 2600 RPM
Power Steering: 12.9 gpm
Impl. Flow: 17.6 gpm
Total Flow: 30.5 gpm

REMOTE VALVES

(1) SCD (Self Canceling Detent)
(1) FD (Float Detent)

3 POINT HITCH & DRAWBAR

Cat II 3-point Hitch
@ Lift Points: 4960 lbs
(ASAE) @ 24" Behind: 3858 lbs
Telescoping Lower Links
Stabilizers
Swinging Drawbar

POWER TAKE OFF

Live-Independent Hyd. PTO
SAE 1 3/8" Six Spline
540 rpm @ 2405 Eng. rpm
1000 RPM @ 2389 Eng. RPM
Optional 540/1000 standard on
2 speed PTO Model

LIGHTING

2 Headlights - Tail lights
4 Hazard Flasher Lights w/ Turn Signals
2 Grille Mounted Worklights
2 Cab Mounted Worklights
2 Rear Cab Mounted Worklights

SELECTED TIRES

AMR8559A & AMR9256C AG TIRES
FRONT - 340/85R24 R1W Goodyear OptTrac
REAR - 460/85R34 R1W Goodyear OptTrac Cast

TRANSMISSION

16F/16R or 32F/32R Swing Shift Plus
Shuttle Shift: Electric Hydraulic
Main Shift: 8-Speed synchronized
w/swing shift
Range Shift: 2-Speed Constant Mesh
Dual Speed: 2-Speed power shift
Clutch - Multi-Plate Wet
Planetary Final Drives
Hydraulic Wet Disc Brakes

FRONT AXLE

Hydrostatic Power Steering
2WD: Steel Adjustable
4WD: Cast Iron, Bevel Gear 55 Deg
Mechanical Differential Lock
Adj. (Rim) Tread Spacing

FLUID CAPACITY

Fuel Tank Capacity: 46.2 gal
Cooling System: 2.5 gal
Crankcase: 2.8 gal
Hydraulics/Trans: 15.8 gal
Front Axle case: 1.9 gal
Bevel Gear case: 0.9 gal

INSTRUMENTS

LCD Display:
shuttle position, DEF gauge,
Clock, Travel Speed, PTO RPM,
Hour Meter, Trip Meter,
Fuel Consumption, PM Level, RPM
Memory
Oil Pressure
Fuel Gauge
Coolant Temperature
Swing Shift H/L Digital Light Indicator
4WD Indicator
Water Separator Ligh

CAB

Tilt Steering Wheel
Retractable Seat belt
12V - Outlet
Cup Holder
Coth Suspension Seat
Side view mirrors
Front wiper and washer

SAFETY EQUIPMENT

Flip-Up PTO Shield
Safety Start Switches
Electric Key Shut Off
Parking Brake
Turn Signals
SMV Sign
7-Pin Electrical Trailer Connector

M6S-111SDSC Base Price: \$74,031.00

Configured Price: \$74,031.00

BUY BOARD Discount: (\$16,286.82)

SUBTOTAL: \$57,744.18

Factory Assembly: \$250.00

Dealer Assembly: \$0.00

Freight Cost: \$590.00

PDI: \$250.00

Total Unit Price: \$58,834.18

Quantity Ordered: 1

Final Sales Price: **\$58,834.18**

Purchase Order Must Reflect
the Final Sales Price

To order equipment -- purchase orders must be made out and
returned to:

Kubota Tractor Corporation
Attn: National Accounts
1000 Kubota Drive
Grapevine, TX 76051
or email NA.Support@kubota.com
or call 817-756-1171 or fax 844-582-1581



CE - #515-16, GM - #529-17

M6-101DTC-F WEB QUOTE #1481462

Date: 10/14/2019 3:34:29 PM

-- Customer Information --

Mayhue, Jeff

City of Saginaw

jmayhue@saginawtx.org

682-712-3919

Quote Provided By
Zimmerer Kubota & Equipment, Inc.
Steve Lee
5165 Mark IV Parkway
Ft. Worth, TX 76106
email: stevel@zkmall.com
phone: 8172816143

-- Standard Features --

-- Custom Options --



Kubota

Not Available in Nebraska

M Series

M6-101DTC-F

4WD FARM TRACTOR, ELECTRO-HYDRAULIC SHUTTLE
TRANSMISSION & CAB

*** EQUIPMENT IN STANDARD MACHINE & SPECIFICATIONS ***

DIESEL ENGINE

Kubota V3800 Direct Injection
3.8L (230 cu. in.) 4 Cyl
EPA Tier 4 Final Compliant
Common Rail Electronic Fuel Injection
Electronic Engine Management
Turbocharged
w/Wastegate and Intercooled
Fuel Tank Capacity: 50.2 Gal
130 Amp Alternator Cab
12V 900 CCA Battery
SAE Gross HP: 104.5
Engine Net HP: 97.1
Max. PTO HP: 82.0
@ 2600 Engine RPM

TRANSMISSION

24F/24R Intelli-Shift
Auto 4WD Function
Three Range, 8-Speed Semi-
Powershift
Auto Shift Mode - Field & Road
Auto 4WD Function
Electro-Hydraulic Shuttle Shift
Electro-Hydraulic Front & Rear Diff.
Lock
Clutch - Multi Plate Wet
Planetary Final Drives
Hydraulic Wet Disc Brakes

EXHAUST EMISSION CONTROL TYPE

DPF System (Diesel Particulate Filter)
SCR System
DEF Tank Capacity: 4.2 Gal

FRONT AXLE

Hydrostatic Power Steering
4WD: Cast Iron, Bevel Gear Type
Bi-Speed Turn Feature
Planetary Final Drives
Adj. (Rim) Tread Spacing

HYDRAULICS / HITCH / DRAWBAR

Open Center Gear Pump
Max. Flow @ Rated Engine Speed:
Power Steering: 16.1 gpm
Impl. Flow: 18.7 gpm
Total Flow: 34.8 gpm

FLUID CAPACITY

Cooling System: 11.3 qts
Crankcase: 10.5 qts
Hydraulics/Trans: 17.2 gal

REMOTE VALVES

(1) SCD (Self Canceling Detent)
(1) FD (Float Detent)
In-Cab Flow Control Adjustment

INSTRUMENTS

LCD readout for MPH and PTO rpm
26 Mode LCD Readout
Tachometer/Hour meter
Oil Pressure
Fuel Gauge
Coolant Temperature
Gear Speed Digital Light Indicator
Digital Light Indicator F/R Direction

3 POINT HITCH & DRAWBAR

Cat II 3-point Hitch
@ Lift Points: 8598 lbs
@ 24" Behind: 6834 lbs
2 External Lift Cylinders
Electronic Position and Draft Control
Telescoping Lower Links
Stabilizers
Swinging Drawbar - Straight

GRAND-X CAB

4-post, ROPS Certified
RH & LH Doors
Tinted Glass Doors and Windows
In-roof window/vent
Tilt and Telescoping Steering Wheel
Deluxe Air Ride Seat
Dual Level Air Conditioning & Heater
Front and Rear Wiper/Washer
Front Sun Visor
Rear View Mirror
LH & RH Telescoping Side Mirrors
Radio Ready Cab
Steps, Left and Right Side
Interior Dome Light
12V - 30-Amp 2 Wire Coupler
12V - 3 Pin 30-Amp Coupler
12V - Outlet
Cup Holder
Instructor Seat Ready
Horn

POWER TAKE OFF (540)

Live-Independent Hyd. PTO
SAE 1 3/8" Six Spline
540 rpm @ 2405 Eng. rpm
SAE 1 3/8" Twenty-One Spline
1000 rpm @ 2389 Eng. rpm

LIGHTING

2 Headlights - Tail lights
4 Hazard Flasher Lights w/ Turn Signals
2 Grille Mounted Worklights
2 Front Cab Halogen Worklights
2 Rear Halogen Worklights

SAFETY EQUIPMENT

Flip-Up PTO Shield
Safety Start Switches
Electric Key Shut Off
Parking Brake
Turn Signals

M6-101DTC-F Base Price: \$81,220.00

Configured Price: \$81,220.00

BUY BOARD Discount: (\$17,868.40)

SUBTOTAL: \$63,351.60

Factory Assembly: \$250.00

Dealer Assembly: \$0.00

Freight Cost: \$590.00

PDI: \$250.00

Total Unit Price: \$64,441.60

Quantity Ordered: 1

Final Sales Price: \$64,441.60

Purchase Order Must Reflect
the Final Sales Price

To order equipment - purchase orders must be made out and
returned to:

Kubota Tractor Corporation
Attn: National Accounts
1000 Kubota Drive
Grapevine, TX 76051
or email NA.Support@kubota.com
or call 817-756-1171 or fax 844-582-1581



Zimmerer Kubota & Equipment, INC.

5600 NE Loop 820

Fort Worth, Texas 76117

817-281-6143 Toll Free 1-800-444-8447 Fax 817-581-1297



Customer _____
Address _____
City _____

City of Saginaw
Proposed Trade-in

e-mail _____
Phone # _____
Fax # _____

Description of Equipment	Amount
1990 Kubota M8030F w/ Tiger TRB-50C boom mower	-\$4,000.00
Note: Trade in value shown can be used toward any new equipment we sell. Trade in amount will be deducted from established Buy Board pricing on new unit.	

Finance options		
Months	APR	Payment
12		
24		
36		
42		
48		
60		
72		
84		

Sub Total	\$0.00
Extended Warranty	\$0.00
Trade-in Value	\$0.00
Trade Difference	\$0.00
Sales Tax 8.25%	\$0.00
Trade-in Payoff	\$0.00
Dealer's Heavy Eq. Tax	\$0.00
T.E.R.P. Tax (50+ hp)	\$0.00
UCC/doc fee	\$0.00
Property Insurance	\$0.00
Down Payment	\$0.00
Total Trade allowance	-\$4,000.00

Trade-in Description	Amount

All Prices Quoted are Discount for Cash or Check Purchases. Credit Cards are Gladly Accepted at Our Non-Discounted Price.

PROPOSAL ONLY NOT A SALES INVOICE



Sales Person _____ Steve Lee

Date _____ 10/17/2019

TERRAINKING™

Engineering Practical Solutions®

