



West Virginia Purchasing Division

2019 Washington Street, East
Charleston, WV 25305
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The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at ***wvOASIS.gov***. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at ***WVPurchasing.gov*** with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

Header

List View

General Information | Contact | Default Values | Discount | Document Information

Procurement Folder: 140713

SO Doc Code: CRFQ

Procurement Type: Central Purchase Order

SO Dept: 0310

Vendor ID: 000000202582

SO Doc ID: DNR1600000009

Legal Name: MIDDLETOWN TRACTOR SALES

Published Date: 9/9/15

Alias/DBA:

Close Date: 9/17/15

Total Bid: \$36,185.52

Close Time: 13:30

Response Date: 09/17/2015

Status: Closed

Response Time: 11:04

Solicitation Description: Addendum No.01 Utility tractor w/front loader & bucket

Total of Header Attachments: 0

Total of All Attachments: 0



Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

**State of West Virginia
 Solicitation Response**

Proc Folder : 140713

Solicitation Description : Addendum No.01 Utility tractor w/front loader & bucket

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Date issued	Solicitation Closes	Solicitation No	Version
	2015-09-17 13:30:00	SR 0310 ESR09171500000001150	1

VENDOR

000000202582
 MIDDLETOWN TRACTOR SALES

FOR INFORMATION CONTACT THE BUYER

Guy Nisbet
 (304) 558-2596
 guy.l.nisbet@wv.gov

Signature X FEIN # DATE

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Agricultural tractors	1.00000	EA	\$32,354.710000	\$32,354.71

Comm Code	Manufacturer	Specification	Model #
25101901			

Extended Description : Utility tractor, Mahindra 5530 or equal, per requirements in Section 3.1.1

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Agricultural tractors	1.00000	EA	\$728.800000	\$728.80

Comm Code	Manufacturer	Specification	Model #
25101901			

Extended Description : Utility Tractor Pallet Forks, per requirements in Section 3.1.2

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Agricultural tractors	1.00000	EA	\$3,102.010000	\$3,102.01

Comm Code	Manufacturer	Specification	Model #
25101901			

Extended Description : Utility Tractor Front Mount Snow Blade, per requirements in Section 3.1.3

Manufacturer

MODEL

SERIAL NUMBERS

Official Test

Nebraska Test number

Engine

Manufacturer

Engine family

Aspiration

Cylinders/Displacement, cu. in. (L)

Cylinder Liners

Fuel tank capacity, US Gal. (L) (Open; Cab)

Standard

Optional

Underhood muffler

Performance

Advertised PTO hp (kW) @ Rated rpm

Official PTO hp (kW) @ Rated rpm

@ Standard PTO @ Eng rpm

Maximum @ Eng rpm

Advertised Engine hp (kW) @ Rated speed

Max Unballast Drwbr hp (kW) @ Eng rpm

Maximum Torque (PTO) @ rpm, lb-ft (Nm)

Max Torque Rise (80% rtd spd) @ Eng rpm

Maximum Torque Rise % (PTO) @ Eng rpm

Fuel Use, U.S. gal./hr & hp hr/gal. at:

PTO @ Rated Eng rpm

Standard PTO Speed @ Eng speed

Maximum PTO Power @ Eng rpm

Maximum Engine Power @ Eng rpm

Max Unballasted Drawbar Power @ Eng rpm

75% Load, Full Engine rpm (Unballasted)

75% Load @ Reduced rpm (Unballasted)

Transmission

Std. Transmission; Forward/Reverse

Opt. Transmission; Forward/Reverse

Reverser

On-the-Go Shifting (Yes/No/Partial)

Clutch; Wet/Dry

Creeper

Power Take-Off (PTO)

Standard

Optional

PTO Speeds @ Engine rpm

PTO Actuation

Hydraulics

Type

Pump Rated Output, GPM (L/min.)

Standard

Optional

**John Deere
5055E (2015)**

Factory Observed

John Deere PowerTech
3029

Turbocharged

2.9 L

3/179 cu in.

Wet Sleeved

68.0; 82 L
18.0; 21.0 U.S. gal.

Yes

29 @ 2100 (OOS) per SAE
kW
38.9 @ 2100 (OOS) per
SAE PTO hp

42 @ 2100 kW
57 @ 2100 engine hp

9F/3R SyncShuttle
12F/12R PowrReverser
Optional
Partial

Dry on 9F/3R SyncShuttle;
Wet on 12F/12R
PowrReverser

Option on 9F/3R
transmission models

Independent 540
Independent 540E (12x12)
540 @ 2400 rpm
Mechanical (lever on 9x3);
Electrohydraulic with Wet
Clutch(12x12)

Open Center

68.9 L/min
18.2 gpm

Rated Flow @ One SCV, GPM (L/min.)	43.1 L/min 11.4 gpm
Max Output @ SCV Couplers, GPM (L/min.)	---
Maximum Operating Pressure, psi (kPa)	---
Maximum Hydraulic Power, hp (kW)	---
Hitch Draft Control Load Sense Type	Mechanical
Remote Control Valves Available	1 (2 opt.)
Hitch Category (SAE Designation)	2 ; convertible to 1
Hitch Lift Cap. lb (kg) @24 in. Bhnd Lift Pt.	---
OECD	---
Standard	---
Optional	---
Hitch Lift Cap. lb (kg) @24 in. Bhnd Lift Pt. (SAE)	---
Standard	1448 kg 3192 lb
Optional	---
Hitch Lift Cap. lb (kg) @24 in. Bhnd Lift Pt. (ASAE)	---
Standard	---
Optional	---
Sensing type	Top Link
Joystick SCV control	2WD- FIK MFWD-Std
Final Drive	
Type	Planetary
Differential controls	Mechanical (Pedal)
Availability	---
Front	No
Front & Rear	No
Engage On-the-Go Rear Differential Lock	Yes
Axle Type	Flanged
Brakes, Type and Control	Hydraulic Wet Disc
Operator Station	---
Rollover Protective Structure, OOS	
Rigid - Foldable - Telescopic	Foldable, 2-Post
Platform - Flat/Straddle	Straddle
Gearshift Location - Console/Floor	Floor, on the side
Cab	---
Doors	LH door (RH door optional)
Platform - Flat/Straddle	Straddle
dB(A) Rating	---
Seat Suspension System	---
2WD Dimensions	
Wheelbase, in. (mm)	2050 mm 80.7 in.
Front Tread Range, in. (mm)	---
Rear Tread Range, in. (mm)	---
Minimum Rear Tread Setting, in. (mm)	---
Front Axle Clearance, in. (mm)	---
Turning Radius w/Brakes, ft (m)	3.1 m 10.6 ft
Turning Radius w/o Brakes, ft (m)	3.5 m 11.6 ft
Unballasted Operating Weight, lb (kg)	---
Approx. Ship Wgt, lb (kg) Open; Cab	---
MFWD Dimensions	
Wheelbase, in. (mm)	2050 mm 80.7 in.
Front Tread Range, in. (mm)	---
Front Axle Clearance, in. (mm)	340 mm 13.4 in.
Turning Radius w/Brakes, ft (m)	---
Turning Radius w/o Brakes, ft (m)	---

Limited Slip Differential	---
Unballasted Operating Weight, lb (kg)	---
Approx. Ship Wgt, lb (kg) Open; Cab	2300; 2550 kg 5070; 5620 lb
4WD Dimensions	
Wheelbase, in. (mm)	---
Wheel Tread, Min. to Max. in. (mm)	---
Turning Radius w/o Brakes, ft (m)	---
Nebraska Test Unballasted w/Duals, lb (kg)	---
Unballasted Weight, lb (kg)	---
Standard Tires	
2WD	
Front	7.5 - 16, R1
Rear	13.6 - 28, R1

MFWD	
Front	9.5 - 24, R1
Rear	14.9 - 28, R1

4WD	
Track widths	---
Miscellaneous	
Country of Manufacture	Pune, India
Ballasting Restrictions, lb (kg)	---
*Notes	---