



West Virginia Purchasing Division

2019 Washington Street, East
Charleston, WV 25305
Telephone: 304-558-2306
General Fax: 304-558-6026
Bid Fax: 304-558-3970

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: 126501

Procurement Type: Central Purchase Order

Vendor ID: 000000202582

Legal Name: MIDDLETOWN TRACTOR SALES

Alias/DBA:

Total Bid: \$279,945.56

Response Date: 08/20/2015

Response Time: 11:04

SO Doc Code: CRFQ

SO Dept: 0603

SO Doc ID: ADJ1600000003

Published Date: 8/14/15

Close Date: 8/20/15

Close Time: 13:30

Status: Closed

Solicitation Description:

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 : 126501

Solicitation Description : ADDENDUM # 2 UTILITY FARM TRACTORS AND ATTACHMENTS

Proc Type : Central Purchase Order

Date issued	Solicitation Closes	Solicitation No	Version
	2015-08-20 13:30:00	SR 0603 ESR08201500000000563	1

VENDOR
000000202582 MIDDLETOWN TRACTOR SALES

FOR INFORMATION CONTACT THE BUYER
 Crystal Rink
 (304) 558-2402
 crystal.g.rink@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	Utility Farm Tractor P7040CPS or Equal (Brushfork Armory)	1.00000	EA	\$52,107.29	\$52,107.29

Comm Code	Manufacturer	Specification	Model #
25101901			

Extended Description : Utility Farm Tractor with Cab LS- Model P7040CPS or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Utility Farm Tractor P7040CPS or Equal (for Buckhannon AFRC)	1.00000	EA	\$52,157.20	\$52,157.20

Comm Code	Manufacturer	Specification	Model #
25101901			

Extended Description : Utility Farm Tractor with Cab LS- Model P7040CPS or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Utility Farm Tractor P7040CPS or Equal (for Logan/Mingo RC)	1.00000	EA	\$52,077.20	\$52,077.20

Comm Code	Manufacturer	Specification	Model #
25101901			

Extended Description : Utility Farm Tractor with Cab LS- Model P7040CPS or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Loader Bucket Attachment LL7101 or Equal (Brushfork Armory)	1.00000	EA	\$5,116.08	\$5,116.08

Comm Code	Manufacturer	Specification	Model #
25101901			

Extended Description : Loader Bucket Attachment LS-Model LL7101 with 78" Bucket or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
5	Loader Bucket Attachment LL7101 or Equal (Buckhannon AFRC)	1.00000	EA	\$5,116.08	\$5,116.08

Comm Code	Manufacturer	Specification	Model #
25101901			

Extended Description : Loader Bucket Attachment LS-Model LL7101 with 78" Bucket or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
6	Loader Bucket Attachment LL7101 or Equal (for Logan/MingoRC)	1.00000	EA	\$5,116.08	\$5,116.08

Comm Code	Manufacturer	Specification	Model #
25101901			

Extended Description : Loader Bucket Attachment LS-Model LL7101 with 78" Bucket or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
7	Snow Blade Attachment W9027S or Equal (Brushfork Armory)	1.00000	EA	\$2,004.31	\$2,004.31

Comm Code	Manufacturer	Specification	Model #
22101710			

Extended Description : Front Mounted, Front Snow Blade, Allied Model W9027S or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
8	Snow Blade Attachment W9027S or Equal (for Buckhannon AFRC)	1.00000	EA	\$2,004.31	\$2,004.31

Comm Code	Manufacturer	Specification	Model #
22101710			

Extended Description : Front Mounted, Front Snow Blade, Allied Model W9027S or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
9	Snow Blade Attachment W9027S or Equal (for Logan/Mingo RC)	1.00000	EA	\$2,004.31	\$2,004.31

Comm Code	Manufacturer	Specification	Model #
22101710			

Extended Description : Front Mounted, Front Snow Blade, Allied Model W9027S or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
10	Snow Blade Attachment W9027S or Equal (for CSMS Eleanor)	1.00000	EA	\$2,004.31	\$2,004.31

Comm Code	Manufacturer	Specification	Model #
22101710			

Extended Description : Front Mounted, Front Snow Blade, Allied Model W9027S or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
11	Snow Blade Attachment W9027S or Equal (TriState AFRC Kenov)	1.00000	EA	\$2,004.31	\$2,004.31

Comm Code	Manufacturer	Specification	Model #
22101710			

Extended Description : Front Mounted, Front Snow Blade, Allied Model W9027S or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
12	Utility Farm Tractor XU5065CPS or Equal (for CSMS Eleanor)	1.00000	EA	\$36,091.66	\$36,091.66

Comm Code	Manufacturer	Specification	Model #
25101901			

Extended Description : Utility Farm Tractor with Cab LS- Model XU5065CPS or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
13	Utility Farm Tractor XU5065CPS or Equal (for Tri-State AFRC)	1.00000	EA	\$36,091.66	\$36,091.66

Comm Code	Manufacturer	Specification	Model #
25101901			

Extended Description : Utility Farm Tractor with Cab LS- Model XU5065CPS or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
14	Loader Bucket Attachment LL5103 or Equal (for CSMS Eleanor)	1.00000	EA	\$5,165.79	\$5,165.79

Comm Code	Manufacturer	Specification	Model #
25101901			

Extended Description : Loader Bucket Attachment LS-Model LL5103 or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
15	Loader Bucket Attachment LL5103 or Equal (TriState AFRC)	1.00000	EA	\$5,165.79	\$5,165.79

Comm Code	Manufacturer	Specification	Model #
25101901			

Extended Description : Loader Bucket Attachment LS-Model LL5103 or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
16	Mower Attachment RD990-X or Equal (for Brushfork Armory)	1.00000	EA	\$5,137.44	\$5,137.44

Comm Code	Manufacturer	Specification	Model #
21101701			

Extended Description : Finish Mower Attachment, Rear Mount, Woods Model RD990-X or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
17	Mower Attachment RD990-X or Equal (for Buckhannon AFRC)	1.00000	EA	\$5,137.44	\$5,137.44

Comm Code	Manufacturer	Specification	Model #
21101701			

Extended Description : Finish Mower Attachment, Rear Mount, Woods Model RD990-X or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
18	Polyethylene Spreader S-400-P or Equal (Brushfork Armory)	1.00000	EA	\$1,088.86	\$1,088.86

Comm Code	Manufacturer	Specification	Model #
21101804			

Extended Description : Polyethylene Fertilizer Spreader, King Kutter Model S-400-P or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
19	Polyethylene Spreader S-400-P or Equal(for Buckhannon AFRC)	1.00000	EA	\$1,088.86	\$1,088.86

Comm Code	Manufacturer	Specification	Model #
21101804			

Extended Description : Polyethylene Fertilizer Spreader, King Kutter Model S-400-P or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
20	Polyethylene Spreader S-400-P or Equal (for Logan/Mingo RC)	1.00000	EA	\$1,088.86	\$1,088.86

Comm Code	Manufacturer	Specification	Model #
21101804			

Extended Description : Polyethylene Fertilizer Spreader, King Kutter Model S-400-P or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
21	Polyethylene Spreader S-400-P or Equal (for CSMS Eleanor)	1.00000	EA	\$1,088.86	\$1,088.86

Comm Code	Manufacturer	Specification	Model #
21101804			

Extended Description : Polyethylene Fertilizer Spreader, King Kutter Model S-400-P or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
22	Polyethylene Spreader S-400-P or Equal (TriState AFRC Kenov)	1.00000	EA	\$1,088.86	\$1,088.86

Comm Code	Manufacturer	Specification	Model #
21101804			

Extended Description : Polyethylene Fertilizer Spreader, King Kutter Model S-400-P or equal

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFQ ADJ160000003

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

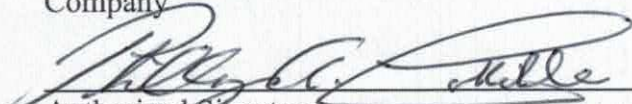
Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:
(Check the box next to each addendum received)

- | | | | |
|-------------------------------------|----------------|--------------------------|-----------------|
| <input checked="" type="checkbox"/> | Addendum No. 1 | <input type="checkbox"/> | Addendum No. 6 |
| <input type="checkbox"/> | Addendum No. 2 | <input type="checkbox"/> | Addendum No. 7 |
| <input type="checkbox"/> | Addendum No. 3 | <input type="checkbox"/> | Addendum No. 8 |
| <input type="checkbox"/> | Addendum No. 4 | <input type="checkbox"/> | Addendum No. 9 |
| <input type="checkbox"/> | Addendum No. 5 | <input type="checkbox"/> | Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Middletown Tractor Sales
Company


Authorized Signature

20 August 2015

Date

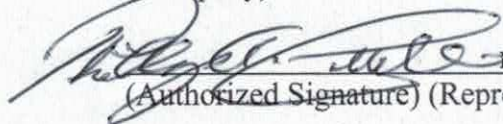
NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

CERTIFICATION AND SIGNATURE PAGE

By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; understand the requirements, terms and conditions, and other information contained herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

Middletown Tractor Sales

(Company)



Phillip A. cottrille, Sales consultant

(Authorized Signature) (Representative Name, Title)

304-366-4690 (304-366-4698 FAX) 20 August 2015

(Phone Number) (Fax Number) (Date)

State of West Virginia

VENDOR PREFERENCE CERTIFICATE

Certification and application* is hereby made for Preference in accordance with **West Virginia Code**, §5A-3-37. (Does not apply to construction contracts). **West Virginia Code**, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the **West Virginia Code**. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Vendor Preference, if applicable.

1. Application is made for 2.5% vendor preference for the reason checked:

- Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; **or**,
- Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; **or**,
- Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; **or**,

2. Application is made for 2.5% vendor preference for the reason checked:

- Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; **or**,

3. Application is made for 2.5% vendor preference for the reason checked:

- Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; **or**,

4. Application is made for 5% vendor preference for the reason checked:

- Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; **or**,

5. Application is made for 3.5% vendor preference who is a veteran for the reason checked:

- Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; **or**,

6. Application is made for 3.5% vendor preference who is a veteran for the reason checked:

- Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.

7. Application is made for preference as a non-resident small, women- and minority-owned business, in accordance with West Virginia Code §5A-3-59 and West Virginia Code of State Rules.

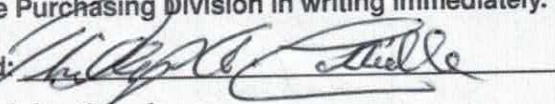
- Bidder has been or expects to be approved prior to contract award by the Purchasing Division as a certified small, women- and minority-owned business.

Bidder understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the requirements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency or deducted from any unpaid balance on the contract or purchase order.

By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid the required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information deemed by the Tax Commissioner to be confidential.

Under penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.

Bidder: Middletown Tractor Sales

Signed: 

Date: 20 August 2015

Title: Sales Consultant

STATE OF WEST VIRGINIA
Purchasing Division**PURCHASING AFFIDAVIT**

MANDATE: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

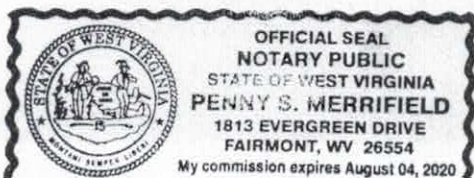
"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:Vendor's Name: Middletown Tractor SalesAuthorized Signature: *[Signature]* Date: 20 August 2015State of West VirginiaCounty of Marion, to-wit: 20thTaken, subscribed, and sworn to before me this 20th day of August, 2015.My Commission expires Aug. 4, 2020.

AFFIX SEAL HERE

NOTARY PUBLIC *Penny S. Merrifield**Penny S. Merrifield*
Purchasing Affidavit (Revised 07/01/2012)



MIDDLETOWN TRACTOR SALES

2050 BOYERS DR.
FAIRMONT, WV 26554

304-366-4690 (EXT 42)
304-366-4698 (FAX)

www.middletowntractor.com

"Make your main factor Middletown Tractor"

" LETTER OF EXCEPTION TO BID SPECIFICATIONS"

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

REF: RFQ# ADJ160000003

ATTN: Ms. Crystal Rink;

Ms. Rink;

In submitting this letter to you I am advising you of the specific areas of the aforementioned RFQ that John Deere does not meet the advertised minimum specifications. The specifications listed are specific to the LS branded tractors and/or attachments as contained within this RFQ.

3.1.1.6 Transmission: REQUEST 40 FWD/40 REV. SUPPLY: 24 FWD/12 REV.

3.1.1.17 Tires: REQUEST 13.6X24 Front: SUPPLY: 12.4X24
Tires: REQUEST 18.4X34 Rear: SUPPLY: 18.4X30

3.1.2 Loader: REQUEST 136.4" Lift: SUPPLY: 132"

3.1.4.6 Speeds: REQUEST 16F/16R SUPPLY: 12FX12R

3.1.4.17 Tires: REQUEST 9.5X20 SUPPLY: 12.5/80-18

Although these items are part of the requested bid specifications our offerings will have no effect on the operational performance of the John Deere tractors and equipment listed in our bid offering.

Respectfully yours;

Phillip A. Cottrille

US / Canada

Sales Manual

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Manufacturer	John Deere
MODEL	5100E
Official Test	
Nebraska Test number	Not available at this time
Engine	
Manufacturer	John Deere PowerTech 4045
Engine family	EJDXL04.5211
Aspiration	Turbocharged
Cylinders/Displacement, cu. in. (L)	4 / 276 cu in. 4 / 4.5 L
Cylinder Liners	Wet sleeved
Fuel tank capacity, US Gal. (L) (Open; Cab)	---
Standard	25 ; 30 U.S. gal. 94.6 ; 113.6 L
Optional	---
Underhood muffler	Yes
Performance	
Advertised PTO hp (kW) @ Rated rpm	85 @ 2400 per SAE hp 63.4 @ 2400 per SAE kW
Official PTO hp (kW) @ Rated rpm	---
@ Standard PTO @ Eng rpm	---
Maximum @ Eng rpm	---
Advertised Engine hp (kW) @ Rated speed	100 @ 2400 per ISO 97/68/EC hp 74.6 @ 2400 per ISO 97/68/EC kW
Max Unballast Drwbr hp (kW) @ Eng rpm	---
Maximum Torque (PTO) @ rpm, lb-ft (Nm)	---
Max Torque Rise (80% rtd spd) @ Eng rpm	20.3% @ 1900 RPM (80% rated speed) 27.1% @ 1600 RPM (peak torque)
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	12F/12R PowrReverser
Opt. Transmission; Forward/Reverse	---
Reverser	Yes
On-the-Go Shifting (Yes/No/Partial)	Partial
Clutch; Wet/Dry	Wet
Creeper	Not available at this time
Power Take-Off (PTO)	
Standard	540/540E

Optional	---
PTO Speeds @ Engine rpm	540E @ 1716
PTO Actuation	Electrohydraulic
Hydraulics	
Type	Open center
Pump Rated Output, GPM (L/min.)	---
Standard	22.5 gpm 85.1 L/min
Optional	---
Rated Flow @ One SCV, GPM (L/min.)	15.9 gpm 60.1 L/min
Max Output @ SCV Couplers, GPM (L/min.)	---
Maximum Operating Pressure, psi (kPa)	2900 psi 20,000 kPa
Maximum Hydraulic Power, hp (kW)	26.9 (for a single SCV) hp 20.1 (for a single SCV) kW
Hitch Draft Control Load Sense Type	Mechanical
Remote Control Valves Available	Rear - Less, Dual Standard, or Triple Deluxe; Mid - Less, Dual Standard, or Triple Standard (field installed)
Hitch Category (SAE Designation)	Category 2
Hitch Lift Cap. lb (kg) @24 in. Bhnd Lift Pt.	---
OECD	---
Standard	3213 lb 1457 kg
Optional	---
Hitch Lift Cap. lb (kg) @24 in. Bhnd Lift Pt. (SAE)	---
Standard	---
Optional	---
Hitch Lift Cap. lb (kg) @24 in. Bhnd Lift Pt. (ASAE)	---
Standard	---
Optional	---
Sensing type	Top link
Joystick SCV control	Optional
Final Drive	
Type	Inboard 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
Cab	---
Doors	1; left-hand door standard, right-hand door optional.
Platform - Flat/Straddle	Flat
dB(A) Rating	77
Seat Suspension System	Mechanical
2WD Dimensions	
Wheelbase, in. (mm)	---
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)	---
Turning Radius w/o Brakes, ft (m)	---
Unballasted Operating Weight, lb (kg)	---
Approx. Ship Wgt, lb (kg) Open; Cab	---

MFWD Dimensions

Wheelbase, in. (mm)	90.6 in. 2300 mm
Front Tread Range, in. (mm)	52.8 - 75.0 in. 1340 - 1904 mm
Front Axle Clearance, in. (mm)	15.2 in. 386 mm
Turning Radius w/Brakes, ft (m)	11.6 ft 3.54 m
Turning Radius w/o Brakes, ft (m)	14.3 ft 4.36 m
Limited Slip Differential	Yes
Unballasted Operating Weight, lb (kg)	7,055; 7,937 lb 3200; 3600 kg
Approx. Ship Wgt, lb (kg) Open; Cab	7,055; 7,937 lb 3200; 3600 kg

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	---
Rear	---
MFWD	---
Front	12.4-24 ; R1
Rear	18.4-30 ; R1
4WD	---
Track widths	---

Miscellaneous

Country of Manufacture	Augusta, GA (USA)
Ballasting Restrictions, lb (kg)	11,725 lb 5,325 kg
*Notes	Updated 04/08/2013

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US / Canada

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Manufacturer	John Deere
MODEL	5065E (2015)
Official Test	
Nebraska Test number	Factory Observed
Engine	
Manufacturer	John Deere PowerTech 3029
Engine family	---
Aspiration	Turbocharged
Cylinders/Displacement, cu. in. (L)	2.9 L 3/179 cu in.
Cylinder Liners	Wet Sleeved
Fuel tank capacity, US Gal. (L) (Open; Cab)	---
Standard	68.0; 82 L 18.0; 21.0 U.S. gal.
Optional	---
Underhood muffler	Yes
Performance	
Advertised PTO hp (kW) @ Rated rpm	36 @ 2100 per SAE kW 48.3 @ 2100 per SAE PTO hp
Official PTO hp (kW) @ Rated rpm	---
@ Standard PTO @ Eng rpm	---
Maximum @ Eng rpm	---
Advertised Engine hp (kW) @ Rated speed	48 @ 2100 kW 65 @ 2100 engine hp
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	9F/3R SyncShuttle
Opt. Transmission; Forward/Reverse	12F/12R PowrReverser
Reverser	Optional
On-the-Go Shifting (Yes/No/Partial)	Partial
Clutch; Wet/Dry	Dry on 9F/3R SyncShuttle; Wet on 12F/12R PowrReverser
Creeper	Option on 9F/3R transmission models
Power Take-Off (PTO)	
Standard	Independent 540
Optional	Independent 540E (12x12)
PTO Speeds @ Engine rpm	540 @ 2400 rpm
PTO Actuation	Mechanical (lever on 9x3); Electrohydraulic with Wet Clutch (12x12)
Hydraulics	
Type	Open Center
Pump Rated Output, GPM (L/min.)	---
Standard	

	68.9 L/min 18.2 gpm
Optional	---
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)	480 mm 18.8 in.
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	16.9 - 28, R1
MFWD	---
Front	9.5 - 24, R1
Rear	16.9 - 28, R1
4WD	---
Track widths	---
Miscellaneous	
Country of Manufacture	Pune, India
Ballasting Restrictions, lb (kg)	---
*Notes	---

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