



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

Request for Quotation

RFQ NUMBER
DNR80105

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
BUYER 32 304-558-0492

VENDOR

BOONE TRACTOR CO.
5264 WEST MAIN STREET
SALEM, VA 24153

SHIP TO

DIVISION OF NATURAL RESOURCES
 BLUESTONE WMA
 ATTN: PARK SUPERINTENDENT
 HC65, BOX 91
 INDIAN MILLS, WV
 24935-9204 304-466-3398

DATE PRINTED 12/22/2006	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
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BID OPENING DATE: 01/11/2007 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	LS		760-50		
<p style="text-align: center;">REQUEST FOR QUOTATION</p> <p>THE PURCHASING DIVISION IS SOLICITING BIDS FOR THE DIVISION OF NATURAL RESOURCES TO PROVIDE ONE (1) FOUR-WHEEL DRIVE TRACTOR WITH A FRONT-END LOADER ATTACHMENT.</p> <p>ATTACHMENTS: 1. SPECIFICATIONS 2. AFFIDAVIT</p> <p>DELIVERY: DELIVERY SHALL BE MADE TO: BLUESTONE WILDLIFE MANAGEMENT AREA INDIAN MILLS, WV 24935</p> <p>PRICING INFORMATION: BID PRICE SHALL INCLUDE DELIVERY AND THE FIRST 50 HOUR SERVICE (SEE SPECS). THE TRACTOR SHALL BE READY FOR OPERATION UPON DELIVERY.</p>						
<p style="text-align: center;">VENDOR PREFERENCE CERTIFICATE</p> <p>CERTIFICATION AND APPLICATION* IS HEREBY MADE FOR PREFERENCE IN ACCORDANCE WITH WEST VIRGINIA CODE, 5A-3-37 (DOES NOT APPLY TO CONSTRUCTION CONTRACTS).</p>						

RECEIVED
 2007 JAN 10 A 10:06
 PURCHASING DIVISION
 STATE OF WV
 Fedex.c

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE <i>John Shuman</i>	TELEPHONE (540)387-4240	DATE 01-08-2007	
TITLE SALES	FEIN 54-1263693	ADDRESS CHANGES TO BE NOTED ABOVE	

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

**GENERAL TERMS & CONDITIONS
REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)**

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. All quotations are governed by the *West Virginia Code* and the *Legislative Rules* of the Purchasing Division.
4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125.00 registration fee.
5. All services performed or goods delivered under State Purchase Orders/Contracts are to be continued for the term of the Purchase Order/Contract, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
6. Payment may only be made after the delivery and acceptance of goods or services.
7. Interest may be paid for late payment in accordance with the *West Virginia Code*.
8. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
13. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, this contract is automatically null and void, and is terminated without further order.
14. **HIPAA Business Associate Addendum** - The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (<http://www.state.wv.us/admin/purchase/vrc/hipaa.htm>) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Covered Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division.
2. **SPECIFICATIONS:** Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Complete all sections of the quotation form.
4. Unit prices shall prevail in cases of discrepancy.
5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
6. **BID SUBMISSION:** All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications.

SIGNED BID TO:

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



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ADDRESS CORRESPONDENCE TO ATTENTION OF:
BUYER 32 304-558-0492

RFQ COPY

TYPE NAME/ADDRESS HERE

VENDOR

Boone & Beckner Implement, Inc.
 5264 West Main Street
 Salem, VA 24153

SHIP TO

DIVISION OF NATURAL RESOURCES
 BLUESTONE WMA
 ATTN: PARK SUPERINTENDENT
 HC65, BOX 91
 INDIAN MILLS, WV
 24935-9204 304-466-3398

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BID OPENING DATE: 01/11/2007		BID OPENING TIME 01:30PM		

LINE	QUANTITY	UOP	CAT NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
<p>A. APPLICATION IS MADE FOR 2.5% PREFERENCE FOR THE REASON CHECKED:</p> <p>() 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</p> <p>() BIDDER IS A PARTNERSHIP, ASSOCIATION OR CORPORATION RESIDENT VENDOR AND HAS MAINTAINED ITS HEAD-QUARTERS 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</p> <p>() BIDDER IS A CORPORATION 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.</p> <p>B. APPLICATION IS MADE FOR 2.5% PREFERENCE FOR THE REASON CHECKED:</p> <p>() 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</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>John Smith</i>	TELEPHONE (540) 387-4240	DATE 01-08-2007
TITLE SALES	FEIN 54-1263693	ADDRESS CHANGES TO BE NOTED ABOVE

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<p>PRECEDING SUBMISSION OF THIS BID; OR () 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 BIDDERS' 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.</p> <p>BIDDER UNDERSTANDS IF THE SECRETARY OF TAX & 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) RESCIND THE CONTRACT OR PURCHASE ORDER ISSUED; 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.</p> <p>BY SUBMISSION OF THIS CERTIFICATE, BIDDER AGREES TO DISCLOSE ANY REASONABLY REQUESTED INFORMATION TO THE PURCHASING DIVISION AND AUTHORIZES THE DEPARTMENT OF TAX AND 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.</p> <p>UNDER PENALTY OF LAW FOR FALSE SWEARING (WEST VIRGINIA</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>[Signature]</i>	TELEPHONE (540)387-4240	DATE 01-08-2007
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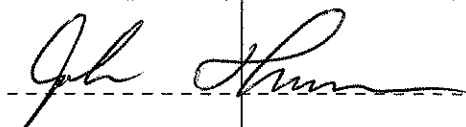
VENDOR

Boone & Beckner Implement, Inc.
 5264 West Main Street
 Salem, VA 24153

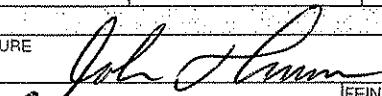
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<p>CODE 61-5-3), BIDDER HEREBY CERTIFIES THAT THIS CERTIFICATE IS TRUE AND ACCURATE IN ALL RESPECTS; AND THAT IF A CONTRACT IS ISSUED TO BIDDER AND IF ANYTHING CONTAINED WITHIN THIS CERTIFICATE CHANGES DURING THE TERM OF THE CONTRACT, BIDDER WILL NOTIFY THE PURCHASING DIVISION IN WRITING IMMEDIATELY.</p> <p>BIDDER: <u>Boone & Beckner Implement, Inc.</u></p> <p>DATE: <u>January 08, 2007</u></p> <p>SIGNED: </p> <p>TITLE: <u>Sales</u></p> <p>* CHECK ANY COMBINATION OF PREFERENCE CONSIDERATION(S) IN EITHER "A" OR "B", OR BOTH "A" AND "B" WHICH YOU ARE ENTITLED TO RECEIVE. YOU MAY REQUEST UP TO THE MAXIMUM 5% PREFERENCE FOR BOTH "A" AND "B". (REV. 12/00)</p> <p>NOTICE</p> <p>A SIGNED BID MUST BE SUBMITTED TO:</p> <p>DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

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THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED: SEALED BID BUYER: RON PRICE----- RFQ. NO.: DNR80105----- BID OPENING DATE: JANUARY 4, 2007----- BID OPENING TIME: 1:30 PM----- PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID: ----- (540) 387-4249 ----- CONTACT PERSON (PLEASE PRINT CLEARLY): ----- John Thurman ----- ***** THIS IS THE END OF RFQ DNR80105 ***** TOTAL: \$ <u>51,524.16</u>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>John Thurman</i>	TELEPHONE (540) 387-4240	DATE 01-08-2007
TITLE Sales	FEIN 54-1263693	ADDRESS CHANGES TO BE NOTED ABOVE

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DNR80105 – SPECIFICATIONS
BIDS DUE JANUARY 11, 2007; 1:30 PM

New Holland TS 115A Four Wheel Drive or Equivalent Tractor

- Canopy with Fold Down Rops, Toolbox, and Grill Guard
- 115 Horsepower Motor and 95 Horsepower PTO Minimum
- 6 Cylinder Motor Turbo Charged and Inter-cooled Minimum
- 411" Displacement Minimum
- Bosch Injection Pump and Block Heater
- 12 x 12 Synro Command Transmission with Mechanical Shuttle Shift or Equivalent
- Class III Front Axle
- Limited Slip Front Axle Differential
- Electro Hydraulic Rear Differential Lock
- 12 x 12 Open Center Hydraulic System
- 2 Rear Remotes
- Category II Hitch with Flex Link Ends, Extendable Drawbar and Telescoping Stabilizer
- Independent 540/1000 RPM Interchangeable PTO Shaft
- 14.9 x 28" Front Tires;
- 18.4 x 38" Rear Tires, Rear Tires to be Loaded with Alcohol or Antifreeze
- 67 Gallon (minimum) Fuel Tank
- Self Equalizing and Self Adjusting Hydraulic Wet Disc Brakes
- 2 Mid Mounted Joy Stick Control Valves for Front Loader (Leaving Rear Valves Open)
- One (1) Complete 50-Hour Recommended Service (Filters and Fluids) to be Included in the Bid Price

Quickie Brand Quick Attach Front End Loader or Equal Model

- Joy Stick Control from the Mid Valve with Quick Couplers
- Single Handle Joy Stick Control
- Hydraulic Hoses Running Internal in Loader Beams
- Lock and Go Loader Attachment System (Single Pin)
- Replaceable Bushings
- Single Lever Quick Attach Bucket and Implements
- Lift Capacity at 800 mm from Bucket Pivot is 3700 lbs. Minimum
- Breakout Force at 800 mm from Pivot is 4400 lbs. Minimum
- Lift Height 154" Minimum
- 83" Heavy Duty Bucket Minimum
- Heavy Duty Bolt on Tooth Bar with Replaceable Teeth (Installed)
- Minimum 47" Quick Attach Pallet Forks at 5500 lb. Capacity Minimum

A F F I D A V I T

West Virginia Code §5A-3-10a states:

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 the debt owned is an amount greater than one thousand dollars in the aggregate

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.

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "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.

EXCEPTION:

The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this 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.

LICENSING:

Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

CONFIDENTIALITY:

The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendors should visit www.state.wv.us/admin/purchase/privacy for the Notice of Agency Confidentiality Policies.

Under penalty of law for false swearing (West Virginia Code, §61-5-3), it is hereby certified that the vendor acknowledges the information in this said affidavit and are in compliance with the requirements as stated.

Vendor's Name: Boone & Beckner Implement, Inc.

Authorized Signature:  Date: January 08, 2007

New Holland TS-A Series Tractor Specifications



NEW HOLLAND

TS100A TS110A TS115A TS125A TS130A TS135A

Model	TS110A Standard	TS115A Standard	TS130A Standard	TS100A Plus	TS115A Plus	TS125A Plus	TS100A Deluxe	TS115A Deluxe	TS125A Deluxe	TS135A Deluxe
Configurations	.....Cab/ROPS..... .....2wd/FWA.....			.....Cab..... .....2wd/FWA.....			.....Cab..... .....2wd/FWA.....			
Power										
Gross Engine Horsepower	110	115	130	100	115	125	100	115	125	135
PTO Horsepower	90	95	110	80	95	105	80	95	105	115
Rated RPM	.....2200.....			.....2200.....			.....2200.....			
Number of Cylinders	4	6	6	4	6	6	4	6	6	6
Aspiration	.....Turbocharged and Intercooled.....			.....Turbocharged and Intercooled.....			.....Turbocharged and Intercooled.....			
Displacement (in)	274	411	411	274	411	411	274	411	411	411
Air Cleaner	.....Dry Type Dual Element.....			.....Dry Type Dual Element.....			.....Dry Type Dual Element.....			
Fan	.....Viscous.....			.....Viscous.....			.....Viscous.....			
Grid heater Starting Aid	.....Optional.....			.....Standard.....			.....Standard.....			
Fuel System										
Fuel Injection	.....Mechanical Governor.....			.....Mechanical.....		Electronic Governor	.....Mechanical.....		.....Electronic.....	
Power Boost Injection Pump	NA Delhi	NA Bosch	NA Bosch	NA Bosch	NA	Std	NA	NA	Std	Std
Transmission	Standard Optional	.....12x12 Synro Command™..... .....24x24 Dual Command™.....		.....24x24 Dual Command™..... .....16x16 Electroshift™.....		16 x16 Autoshift™	.....16 x16 Autoshift™.....			
	Optional	.....16x16 Electroshift™.....								
Shuttle Type	12x12 24x24 16x16	.....Mechanical..... .....Power..... .....Power.....		.....Power..... .....Power.....			.....Power.....			
Front Axle										
2wd	Standard Optional	.....6 Bolt Hub *.....Heavy Duty 8 Bolt Hub.....		.....Heavy Duty 8 Bolt Hub.....			.....Heavy Duty 8 Bolt Hub.....			
FWA	Standard Optional	Class 2*	Class 2*	Class 3	Class 3	Class 3	.....Class 3.....			
		Class 3	Class 3							
		... * Note: Heavy Duty 8 bolt hub or... .....Class 3 Axle is required for use ........with loaders and boom mowers...								
Front Axle Differential		.....Limited Slip.....		.....Electro hydraulic differential lock ..			.....Electro hydraulic differential lock ..			
SuperSteer		.....Not Offered.....		.....Not Offered.....			.....Optional.....			
Terraglide Suspended front axle		.....Not Offered.....		.....Not Offered.....			.....Optional.....			
Rear Axle	Standard Optional	.....Flange..... .....98" Bar.....		.....Flange..... .....98" Bar.....			.....Flange..... .....98" Bar.....			
Rear Differential Lock		.....Electro Hydraulic.....		.....Electro Hydraulic.....			.....Electro Hydraulic.....			
Brakes		.....Hydraulic Wet Disc.....		.....Hydraulic Wet Disc.....			.....Hydraulic Wet Disc.....			
Hydraulics & Hitch										
Hydraulic System	12x12 24x24 16x16	.....Open Center..... .....Open Center..... .....Open Center.....		.....Open Center..... .....CCLS.....			.....CCLS.....			
Steering and Service Pump - gpm		.....10.5.....		.....10.5.....			.....10.5.....			
Implement Pump - gpm	Open Center CCLS	.....16.6.....		.....19.8..... .....26.5.....			.....26.5.....			
Total Tractor Flow	Open Center CCLS	.....27.1.....		.....30.3..... .....37.0.....			.....37.0.....			
Rear Remotes		.....2,3.....		.....2,4.....			.....2,4.....			
Type		.....Open Center.....		.....Closed Center.....			.....Closed Center.....			
Flow Control		.....Not Offered.....		.....Standard.....			.....Standard.....			
Electro-Hydraulic		.....Not Offered.....		.....Not Offered.....			.....Optional.....			

New Holland TS-A Series Tractor Specifications

TS100A TS110A TS115A TS125A TS130A TS135A



NEW HOLLAND

Model	TS110A Standard	TS115A Standard	TS130A Standard	TS100A Plus	TS115A Plus	TS125A Plus	TS100A Deluxe	TS115A Deluxe	TS125A Deluxe	TS135A Deluxe	
Hydraulics & Hitch (continued)											
Mid Mount Loader Valve (Optional)	.....2 or 3 valves.....			.....2 or 3 valves.....			.....2 or 3 valves.....			
Draft Control Type	.....Mechanical.....			.....Mechanical.....			.....Electronic.....			
Hitch Category	.....MDC.....			.....II.....			.....II/IIIN.....			
Hitch Lift Capacity - lbs	Standard	4878	4878	75099285.....			9620	9620	9620	12185
	Optional	8813	8813								
3 point hitch lever	.....1 turn buckle on RH arm.....			.....Dual Turn Buckles.....			.....Dual Turn buckles.....			
PTO											
Type	.....Multi-Plate Wet Clutch.....			.....Multi-Plate Wet Clutch.....			.....Multi-Plate Wet Clutch.....			
Engagement	.....Electro Hydraulic.....			.....Electro Hydraulic.....			.....Electro Hydraulic.....			
Speeds	.....540/1000 RPM.....			.....540/1000 RPM.....			.....540/1000 RPM.....			
Capacities											
Capacity - gal	47.5	67	67	47.5	67	67	47.5	67	67	67	
Alternator Amps	.....120.....			.....120.....			.....120.....			
Battery Capacity (CCA)	Standard	.....800.....		.....1300.....			.....1300.....			
	Optional	.....960 w/ Grid heater option.....								
Cab											
Roof	.....Low profile roof with fixed.....			.....High Profile roof with opening.....			.....High Profile roof with opening.....			
	.....visibility panel.....			.....visibility panel.....			.....visibility panel.....			
Seat	Standard	.....Mechanical Suspension w/ Swivel.....		.....Mechanical Suspension w/ Swivel.....			.....Deluxe Air Ride w/ Swivel.....			
	Optional	.....Standard Air Ride w/Swivel.....		.....Deluxe Air Ride w/ Swivel.....						
Steering Wheel	.....Tilt.....			.....Tilt and Telescopic.....			.....Tilt and Telescopic.....			
External Mirror	.....2- Optional.....			.....2 - Standard.....			.....2- Standard.....			
Storage Box	.....Optional.....			.....Standard.....			.....Standard.....			
Front Wiper	.....Two Speed.....			.....Two Speed with Intermittent Feature.....			.....Two Speed with Intermittent Feature.....			
Rear Wiper/Washer	.....Optional.....			.....Standard.....			.....Standard.....			
Sun Shade	.....Optional.....			.....Standard.....			.....Standard.....			
Tool Box in Cab	.....Not Offered.....			.....Standard.....			.....Standard.....			
Comfort Ride Cab Suspension	.....Not Offered.....			.....Not Offered.....			.....Optional.....			
Rear Storage Box	.....Not Offered.....			.....Optional.....			.....Optional.....			
Instructors Seat	.....DIA Only.....			.....Optional.....			.....Optional.....			
Custom Headland System	.....Not Offered.....			.....Not Offered.....			.....Optional.....			
Radar	.....Not Offered.....			.....Not Offered.....			.....Optional.....			
Lights											
Cab	.....2 headlights, 4 front work lights,.....			.....2 headlights, 6 front work lights, ..			.....2 headlights, 6 front work lights,			
	.....2 rear work lights.....			.....4 rear work lights.....			.....4 rear work lights.....			
ROPS	.....2 headlights, 2 front work lights,.....			.....Not Offered.....			.....Not Offered.....			
	.....1 rear work light.....									
Estimated Weight											
ROPS 2WD	9060	9986	10052	.....Not Offered.....			.....Not Offered.....			
ROPS FWA	9435	10361	10427	.....Not Offered.....			.....Not Offered.....			
Cab 2WD	10008	10890	10978	10008	10890	10978	10008	10890	10978	11022	
Cab FWA	10383	11265	11331	10383	11265	11331	10383	11265	11331	11353	
Approximate Dimensions											
Height to top of ROPS (Up Position)	112.4	.....114.1.....		112.4	.....114.1.....		112.4	.....114.1.....		
Height to top of Cab	109.9111.0.....		112.4114.1.....		112.4114.1.....			
Wheel Base											
2wd	93.3104.4.....		93.3104.4.....		93.3104.4.....			
FWD	94.9104.7.....		94.9104.7.....		94.9104.7.....			

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Design, materials and/or specifications are subject to change without notice and without liability therefor. Specifications are applicable to units sold in Canada, the United States, its territories and possessions, and may vary outside these areas.

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Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.

New Holland 800TL Series Front-End Loader Specifications



NEW HOLLAND

830TL 840TL

LOADER MODEL	830TL	830TL	830TL	830TL
Loader type, NSL or MSL	NSL	MSL	NSL	MSL
TRACTOR FAMILY	TL-A	TL-A	TS-A	TS-A
TRACTOR MODELS	70-100	70-100	100-110	100-110
Lift capacity @ max. height @ 800 mm, lb. (kg)	3200 (1451)	3400 (1542)	3150 (1429)	3350 (1520)
Lift capacity @ max. height @ pins, lb. (kg)	4850 (2200)	4200 (1905)	4750 (2155)	4100 (1860)
Lift capacity @ 59 in. high @ 800 mm, lb. (kg)	3650 (1656)	3850 (1746)	3550 (1610)	3800 (1724)
Lift capacity @ 59 in. high @ pins, lb. (kg)	5500 (2495)	4750 (2155)	5400 (2449)	4650 (2109)
Breakout force @ 800 mm, lb. (kg)	3850 (1746)	4200 (1905)	3800 (1724)	4100 (1860)
Breakout force @ pins, lb. (kg)	5950 (2699)	5050 (2291)	5850 (2654)	5000 (2268)
Max. lift height, in. (mm)	(A) 144 (3658)	144 (3658)	145 (3683)	145 (3683)
Max. lift height under level bucket, in. (mm)	(B) 132 (3353)	132 (3353)	133 (3378)	133 (3378)
Clearance w/bucket dumped, in. (mm)	(C) 106 (2692)	106 (2692)	107 (2718)	107 (2718)
Reach @ max. lift height, in. (mm)	(D) 34 (864)	34 (864)	31 (787)	31 (787)
Max. dump angle, degrees	(E) 59	58	63	62
Reach @ ground line, in. (mm)	(F) 98 (2489)	98 (2489)	92 (2337)	92 (2337)
Bucket rollback angle, degrees	(G) 46	46	43	43
Digging depth, in. (mm)	(H) 7 (178)	7 (178)	8 (203)	8 (203)
Raising time, seconds	5.4	4.7	4.1	3.6
Lowering time, seconds	4.1	3.4	3	2.5
Bucket dump time, seconds	4.6	3.4	3.4	2.6
Bucket rollback time, seconds	3.4	3.4	2.6	2.6
Approx. weight, lb. (kg) (loader w/o bucket)	1135 (515)	1290 (585)	1135 (515)	1290 (585)

LOADER MODEL	840TL	840TL	840TL	840TL
Loader type, NSL or MSL	NSL	MSL	NSL	MSL
TRACTOR FAMILY	TS-A	TS-A	TS-A (SS)	TS-A (SS)
TRACTOR MODELS	115-135	115-135	115-135	115-135
Lift capacity @ max. height @ 800 mm, lb. (kg)	3700 (1678)	3950 (1792)	3700 (1678)	3950 (1792)
Lift capacity @ max. height @ pins, lb. (kg)	5350 (2427)	4650 (2109)	5350 (2427)	4650 (2109)
Lift capacity @ 59 in. high @ 800 mm, lb. (kg)	4200 (1905)	4400 (1996)	4200 (1905)	4400 (1996)
Lift capacity @ 59 in. high @ pins, lb. (kg)	6050 (2744)	5250 (2381)	6050 (2744)	5250 (2381)
Breakout force @ 800 mm, lb. (kg)	4400 (1996)	4750 (2155)	4400 (1996)	4750 (2155)
Breakout force @ pins, lb. (kg)	6500 (2948)	5600 (2540)	6500 (2948)	5600 (2540)
Max. lift height, in. (mm)	(A) 154 (3912)	154 (3912)	154 (3912)	154 (3912)
Max. lift height under level bucket, in. (mm)	(B) 142 (3607)	142 (3607)	142 (3607)	142 (3607)
Clearance w/bucket dumped, in. (mm)	(C) 116 (2946)	116 (2946)	123 (3124)	123 (3124)
Reach @ max. lift height, in. (mm)	(D) 31 (787)	31 (787)	38 (965)	38 (965)
Max. dump angle, degrees	(E) 57	56	57	56
Reach @ ground line, in. (mm)	(F) 100 (2540)	100 (2540)	102 (2591)	102 (2591)
Bucket rollback angle, degrees	(G) 45	45	45	45
Digging depth, in. (mm)	(H) 8 (203)	8 (203)	8 (203)	8 (203)
Raising time, seconds	3.8	3.4	3.8	3.4
Lowering time, seconds	3	2.5	3	2.5
Bucket dump time, seconds	2.9	2.1	2.9	2.1
Bucket rollback time, seconds	2.1	2.1	2.1	2.1
Approx. weight, lb. (kg) (loader w/o bucket)	1220 (553)	1370 (621)	1220 (553)	1370 (621)

NSL = non self leveling MSL = mechanical self leveling (ss) = SuperSteer
 NOTES: Specification based on ASAE (S301.3) and are subject to change without notice.
 Dimensional and performance specifications are based on typical tractors and tire sizes.

