

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

RFQ NUMBER 7011EC06

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BUYER 33

304-558-2402

*709051756 304-346-5301 WV TRACTOR COMPANY PO BOX 473

CHARLESTON WV 25322

DIVISION OF HIGHWAYS **EQUIPMENT DIVISION** ROUTE 33 BRUSHY FORK ROAD BUCKHANNON, WV 26201

304-472-1750

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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. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division

and have paid the required \$125 fee.

- 4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, 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.
- 5. Payment may only be made after the delivery and acceptance of goods or services.
- 6. Interest may be paid for late payment in accordance with the West Virginia Code.
- 7. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 10. The laws of the State of West Virginia and the Legislative Rules of the Purchasing Division shall govern the purchasing process.
- 11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- 12. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
- 13. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- 14. 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. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.
- 15. 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, and the West Virginia Insurance Commission. 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.
- 16. ANTITRUST: In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or Fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

- 1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
- 2. 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. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
- 4. 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: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
- 5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).



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

Request for p

7011EC06

RFO NUMBER

ADDRESS CORRESPONDENCE TO ATTENTION OF

BUYER 33 304-558-2402

*709051756 304-346-5301 WV TRACTOR COMPANY PO BOX 473

CHARLESTON WV 25322

DIVISION OF HIGHWAYS SHIP EQUIPMENT DIVISION ROUTE 33 BRUSHY FORK ROAD BUCKHANNON, WV 26201

304-472-1750

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

Request for Quotation

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*709051756 304-346-5301 WV TRACTOR COMPANY PO BOX 473

CHARLESTON WV 25322

DIVISION OF HIGHWAYS
EQUIPMENT DIVISION
ROUTE 33
BRUSHY FORK ROAD
BUCKHANNON, WV
26201 304-472-1750

DATE PRINTED TERMS OF SALE SHIP VIA FOR FREIGHT TERMS 09/29/2010 BID OPENING DATE: 11/10/2010 BID OPENING TIME 01:30PM LINE QUANTITY UOP ITEM NUMBER UNIT PRICE AMOUNT ANY REASON UPON GIVING THE DIRECTOR OF PURCHASING THIRTY (30) DAYS WRITTEN NOTICE. UNLESS SPECIFIC PROVISIONS ARE STIPULATED IN THIS CONTRACT DOCUMENT, THE TERMS, CONDITIONS, AND PRICING SET HEREIN ARE FIRM FOR THE LIFE OF THE CONTRACT. RENEWAL: THIS CONTRACT MAY BE RENEWED UPON THE MUTUAL WRITTEN CONSENT OF THE SPENDING UNIT AND VENDOR, SUBMITTED TO THE DIRECTOR OF PURCHASING THIRTY (30) DAYS PRIOR TO THE EXPIRATION DATE. SUCH RENEWAL SHALL BE IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF THE ORIGINAL CONTRACT AND SHALL BE LIMITED TO TWO (2) ONE YEAR PERIODS. THE DIRECTOR OF PURCHASING RESERVES THE CANCELLATION: RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE COMMODITIES AND/OR SERVICE SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM WITH THE SPECIFICATIONS OF THE BID AND CONTRACT HEREIN. OPEN MARKET CLAUSE: THE DIRECTOR OF PURCHASING MAY AUTHORIZE A SPENDING UNIT TO PURCHASE ON THE OPEN MARKET, WITHOUT THE FILING OF A REQUISITION OR COST ESTIMATE, ITEMS SPECIFIED ON THIS CONTRACT FOR IMME-DIATE DELIVERY IN EMERGENCIES DUE TO UNFORESEEN CAUSES (INCLUDING BUT NOT LIMITED TO DELAYS IN TRANSPORTATION OR AN UNANTICIPATED INCREASE IN THE VOLUME OF WORK). QUANTITIES LISTED IN THE REQUISITION ARE QUANTITIES: APPROXIMATIONS ONLY, BASED ON ESTIMATES SUPPLIES BY THE STATE SPENDING UNIT. IT IS UNDERSTOOD AND AGREED THAT THE CONTRACT SHALL COVER THE QUANTITIES ACTUALLY ORDERED FOR DELIVERY DURING THE TERM OF CONTRACT, WHETHER MORE OR LESS THAN THE QUANTITIES SHOWN. SEE REVERSE SIDE FOR TERMS AND CONDITIONS SIGNATURE **TELEPHONE** DATE TITLE FEIN ADDRESS CHANGES TO BE NOTED ABOVE



VENDOR

*709051756

PO BOX 473

CHARLESTON WV

WV TRACTOR COMPANY

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

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Request for Quotation

RFQ NUMBER 7011EC06

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304-558-2402

DIVISION OF HIGHWAYS **EQUIPMENT DIVISION** ROUTE 33 BRUSHY FORK ROAD BUCKHANNON, WV 26201

304-472-1750

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VENDOR

***709051756**

PO BOX 473

WV TRACTOR COMPANY

CHARLESTON WV 25322

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

304-346-5301

RFQ NUMBER 7011EC06

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DIVISION OF HIGHWAYS **EQUIPMENT DIVISION** ROUTE 33

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PO BOX 473

CHARLESTON WV

WV TRACTOR COMPANY

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

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304-558-2402

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DIVISION OF HIGHWAYS **EQUIPMENT DIVISION** ROUTE 33 **BRUSHY FORK ROAD** BUCKHANNON, WV

304-472-1750 26201

FREIGHT TERMS DATE PRINTED TERMS OF SALE ... SHIP VIA F.O.B. 09/29/2010 BID OPENING DATE: 11/10/2010 BID OPENING TIME 01:30PM UNIT PRICE AMOUNT LINE QUANTITY UOP ITEM NUMBER AND OTHER LOCAL GOVERNMENT BODIES, THE BID SHALL EXTEND TO POLITICAL SUBDIVISIONS OF THE STATE OF WEST VIRGINIA. IF THE VENDOR DOES NOT WISH TO EXTEND THE PRICES, TERMS, AND CONDITIONS OF THE BID TO ALL POLITICAL SUBDIVISIONS OF THE STATE, THE VENDOR MUST CLEARLY INDICATE SUCH REFUSAL IN HIS BID. SUCH REFUSA SHALL NOT PREJUDICE THE AWARD OF THIS CONTRACT IN ANY MANNER. REV. 3/88 NOTICE A SIGNED BID MUST BE SUBMITTED TO: DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130 THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED: SEALED BID **BUYER:** 33 RFQ. NO.: 7011EC06 BID OPENING DATE: 11/10/2010 SEE REVERSE SIDE FOR TERMS AND CONDITIONS: SIGNATURE TITLE ADDRESS CHANGES TO BE NOTED ABOVE



VENDOR

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

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Request for Quotation

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CHARLESTON WV

DIVISION OF HIGHWAYS
EQUIPMENT DIVISION
ROUTE 33
BRUSHY FORK ROAD
BUCKHANNON, WV

BUCKHANNON, WV 26201 304-472-1750

DATE PRINT	ED	TEI	RMS OF SAL	.		SHIP VIA			F.O.B.		FREIGHTTERMS	
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P.O. Box 473

TYPE NAME/ADDRESS HERE

Charleston, WV 25322

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

West Virginia Tractor Company

Request for p

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BUYER 33

304-558-2402

DIVISION OF HIGHWAYS EQUIPMENT DIVISION ROUTE 33 BRUSHY FORK ROAD BUCKHANNON, WV

> 26201 304-472-1750

SHIP VIA DATE PRINTED TERMS OF SALE FREIGHTTERMS F.O.B. Net Truck Buckhannon Prepaid BID OPENING DATE: 2010 01:30PM AMOUNT LINE QUANTITY ITEM NUMBER UNIT PRICE ADDENDUM NO. 1 THIS ADDENDUM IS ISSUED TO: 1.) TO CHANGE THE DATE AND TIME FOR THE MANDATORY PRE-BID MEETING, MANDATORY PRE-BID DATE: 11/03/2010 MANDATORY PRE-BID TIME: 9:00 AM PRE-BID WILL BE HELD AT: WV STATE PURCHASING DIVISION 2019 WASHINGTON STREET, CHARLESTON, WV 25305 (BUILDING #15) TO EXTEND THE DEADLINE FOR TECHNICAL QUESTIONS, 2.) DEADLINE FOR TECHNICAL QUESTIONS: 10/28/2010 AT THE CLOSE OF BUSINESS (5:00 PM) EXTEND THE BID OPENING DATE ₿:) BID OPENING DATE IS EXTENDED TO: 11/17/2010 TIME REMAINS: OPENING 1:30 PM END ADDENDUM NO. 1 ***** ***** SEE REVERSE SIDE FOR TERMS AND CONDITIONS DATE 11/23/10 SIGNATURE 346-5301 TITI F 550621655 **ADDRESS CHANGES TO BE NOTED ABOVE**



SIGNATURE

TITLE

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

Request for

ADDRESS CORRESPONDENCE TO ATTENTION OF

DATE 11/23/10

ADDRESS CHANGES TO BE NOTED ABOVE

BUYER 33 304-558-2402

304-346-5301 WV TRACTOR COMPANY

SCHARLESTON WV 25322

709051756

₽PO BOX 473

DIVISION OF HIGHWAYS HEQUIPMENT DIVISION ROUTE 33 BRUSHY FORK ROAD BUCKHANNON, WV

304-472-1750 26201 DATE PRINTED: ... TERMS OF SALE SHIP VIA F.O.B. FREIGHT TERMS Net 30 Days Truck Buckhannon Prepaid 11/16/2010 BID OPENING DATE: 11/17/2010 BID OPENING TIME 01:30PMCAT NO. LINE QUANTITY UOP ITEM NUMBER UNIT PRICE AMOUNT ADDENDUM NO. 2 THIS ADDENDUM IS ISSUED TO ADDRESS SPECIFICATION CHANGES AS DI\$CUSSED AND AGREED UPON DURING MANDATORY PRE-BID MEETING PER ATTACHED. BID OPENING DATE REMAINS: 11/17/2010 BID OPENING TIME REMAINS: 1:30 PM 760-06 0001 ΕÀ 75 HORSEPOWER TRACTOR/DOZER WITH WINCH AND BLADE 7011EC06 ***** TOTAL: THIS IS THE ENDIOF REQ SEE REVERSE SIDE FOR TERMS AND CONDITIONS

TELEPHONE

346-5301

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

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- 14. 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. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.
- 15. 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, and the West Virginia Insurance Commission. 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.
- 16. ANTITRUST: In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or Fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

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- 5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).



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RFQ COPY

TYPE NAME/ADDRESS HERE

Charleston, WV 25322

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

Request for
Quotation

BU

West Virginia Tractor Company P.O. Box 473

7011EC06

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DIVISION OF HIGHWAYS HEQUIPMENT DIVISION PROUTE 33 BRUSHY FORK ROAD

BUCKHANNON, WV 26201 304-472-1750

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

Request for Quotation

7011EC06

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ADDRESS CORRESPONDENCE TO ATTENTION OF

BUYER 33 304-558-2402

26201

DIVISION OF HIGHWAYS REQUIPMENT DIVISION PROUTE 33
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304-472-1750

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CHARLESTON	WV	25322

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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. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
- 4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, 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.
- 5. Payment may only be made after the delivery and acceptance of goods or services.
- 6. Interest may be paid for late payment in accordance with the West Virginia Code.
- 7. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 10. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern the purchasing process.
- 11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- 12. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
- 13. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- 14. 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. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.
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WEST VIRGINIA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS EQUIPMENT DIVISION

BIDDER'S EVALUATION REPORT

PROCUREMENT SPECIFICATIONS FOR OPEN END CONTRACT NO. 300-2-D

OPEN END CONTRACT 75 HORSEPOWER TRACTOR/DOZER WITH WINCH AND BLADE

NOTE TO BIDDER: Procurement Specification No. 300-2-D, Paragraph 2.0 recommends the completion and submittal of this Report with your bid. Purpose of this Report is to enable the West Virginia Division of Highways Evaluation Committee to make full and fair evaluation of the bid. Addendums in order, along with a summary of exception as a separate attachment, should be with Bidder's Evaluation Report. FAILURE TO SUBMIT THIS REPORT, COMPLETE IN ITS ENTIRETY, MAY SUBJECT THE BIDDER TO DISQUALIFICATION.

	Reference Requisition No.:	/011EC06				
	Bidder's Name:	_West Virginia Tracto	r Company	1		
	Address:	_P.O. Box 473 Charle	ston, WV 2	25322		
	Telephone Number:	346-5301				
	Years Bidder has been registere	ed to do business with t	he State of	West Virginia:	28	YRS
	Years Company has been an au	thorized dealer for prop	posed unit:		1	YRS
X3.2	Have you complied with all ma	ndatory specifications?	_x	_YESNO		
	DELIVERY: Delivery date of completed re	presentative unit:	120	Calendar Da Receipt of Purc		ment
X4.2.2	Delivery date of balance of con	npleted units:	_180		ter Receipt	

X5.0	AWARD CRITERIA;		
X5.1	Price per unit:	\$103,990.00 per unit	
	SPECIFICATIONS - GENERAL Manufacturer, model, series, and date of manuf Dressta TD-7 Series Rtractor and Allied H4F		
	Is descriptive literature, fully describing proposed If not, why?	unit attached to your bid?x_ YES NO)
X6.2	Will the required number of service manuals, a Equipment Division at Buckhannon upon comp		
	Will the required Equipment Preventive Maint Report) be provided upon inspection of the pilo	tenance Form (Section X6.2 of Bidders Evaluat	tior

EQUIPMENT PREVENTATIVE MAINTENANCE QUESTIONNAIRE

THIS FORM MUST BE COMPLETED IN ITS ENTIRETY BY SUCCESSFUL BIDDER OR MANUFACTURER'S TECHNICAL REPRESENTATIVE PRIOR TO DELIVERY OF PILOT MODEL TO THE WVDOH.

DESCRIPT	ION:		MA	KE:	
M	ODEL:	YEAR:	PUF	RCHASE AMOUNT];
ENGINE:	MAKE:	MODEL:		FUEL TYPE: _	
	HORSEPOWER:	CYLINDER: _	ENC	GINE SERIAL:	
	COOLING SYSTEM CAPACIT	Y:			
BELTS:	DESCRIPTION:		PART NUM		
GVW:	AXLE CA	PACITY:FRONT:			REAR:
TIRES:	FRONT MAKE & SIZE:				
	REAR MAKE & SIZE:			· # <u>-</u>	
DIMENSIC	ONS OF UNIT: LENGTH:		WIDTH:		LENGTH:
VENDOR (CONTACT PERSON:			PHONE:	
PARTS:					
BATTERY	MAKE: IDE POST:	MODEL:		CCA:	
TOP OR SI	DE POST:	DIMENSIONS	S: LENGTH	WIDTH	HEIGHT
SPARK PL	UGS OR FUEL INJECTORS MAI	KE:	PART #		
FUEL PUM	1P OR INJECTION PUMP MAKE		MODEL:		
ALTERNA	TOR MAKE:		PART #:		
STARTER	MAKE:		PART #:		
TURBOCI	HARGER MAKE:		PART #:		
TRANS M	HARGER MAKE:	MODEL:		AUTO/MANUA	AL:
HYDRAUI	LIC PUMP MAKE:		MODEL:		111
FILTERS	MAKE PART NO	LUBF	RICANT	MANUFACTU	JRER TYPE
OIL		ENGI			
AIR INNEI	R		NSMISSION		
AIR OUTE	R	POW			
FUEL PRIN	MARY	HYDI	RAULIC		
FUEL SEC	ONDARY	DIFFI	ERENTIALS		
COOLANT		BRA	KE FLUID —		
	JC		LANT		
OTHER		OTH			

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X6.3	I RAINING:				
	Will training seminar be conducted on Preventive Mainter Training	nance, (nd Mechar ES	
	Will you conduct training with each purchase order ag		his open 6 _YES		act?
	Will training be conducted within 2 working days from the the individual purchase order?		ery of the j		on
	If NO, explain time frame				_
	Will an Operator's Manual be furnished directly to Tradelivery of the pilot?x_ YES NO	aining	Academy	prior to	the
X6.4	If you are the successful vendor, will you furnish all traprojectors, required in conducting the training?				NO
X6.4.1	Will all manuals, booklets, etc. explaining preventive procedures, and service schedule be delivered with _x YESNO			operator	
	If NO, explain				_
X6.5	WARRANTY AND SERVICE POLICY				
	Will the warranty and service you provide comply with all of specifications	areas a		Section 6	
	Is warranty literature attached?	_X	_YES	NO	
	Is a minimum two (2) year bumper to bumper basic pa excluding abuse and normal wear items included?	rts and	l labor wa	arranty	
	Describe: Two years bumper to bumper parts and labor	_X	_YES	NO	

X6.5 WARRANTY AND SERVICE POLICY QUESTIONNAIRE THIS FORM MUST BE COMPLETED IN ITS ENTIRETY AND SUBMITTED WITH **YOUR BID.**

1. D		nake copies of form.) ard warranty. If not offered, so state. (Attach copy) two years bumper to bumper parts and labor
perf repr	ormed at manufacturer's repesentative.	e performed at DOH facilities and warranty service to be presentative facility. List name and location of manufacturer's e performed at West Virginia Tractor in Charleston
avai	lability levels, if known.	ories that are within the State of West Virginia. Also, list
Part	s will be supplied by West	Virginia Tractor Company in Charleston
	uring the term of warranty, parts that bidder will sell the	list the guarantee discount to manufacturer's published list price parts to owner.
A. B. C.	Terms: Net 60 M	Ianufacturer's published list price less: - % discount Ianufacturer's published list price less: - % discount Ianufacturer's published list price less: - % discount
	uring the term of warranty, ivision of Highways?	will all manufacturers or engineering improvements be submittedx_YESNO
6. D	uring the term of warranty,	list the guaranteed rates charged for repair to the unit.
A.	Shop Rate	\$_75.00 per mechanic hour
В.	Travel Time Charge (Specify if one-way)	\$ _75.00 per mechanic hour; port to port x
C.	Mileage Charge (Specify if one-way	\$2.00 per vehicle mile ; port to port x
D.	Field Mechanic Rate	\$75.00 per mechanic hour
E.	Specify period of time th	at prices are in effect: _During warranty
F.	Surcharge for miscellane	ous items: holidays and overtime 150%

X6.6	EVALUATION COMMITTEE REQUIREMENTS
	Is all component specifications, product literature, component models provided for Evaluation Committee bid determination?x_ YES NO
X6.7	Will all parts, equipment, accessories, material, design and performance characteristics not specified herein, but which are necessary to provide a complete unit, be furnished with the unit and conform in strength, quality of material, and quality of workmanship to those which are advertised and provided to the market in general by the unit industry? x_YESNO
X6.7.1	Are all parts and accessories adequate and regularly supplied as standard to be included except those which may be duplications of specifications herein, and except these by specification are not to be furnished?x_YESNO
X6.7.2	2 Are all standard safety features that are required by Federal and State statutes of law included?x_YESNO
X7.0	SPECIFICATIONS OF THE QUOTED UNIT:
	The bidder should complete the following schedule in order for the Division to compare the actual bid unit to the specifications. Should the bidder except a requirement, then such exception may be only on the basis that such feature is not offered by the manufacturer. The Division will have the sole discretion as to whether the bidder's substitution meets the requirements of the specification.
	Manufacturer: Dressta Model:_TD-7 Series R
X7.1	Engine:
X7.1.1	Is engine dieselx_YESNO
X7.1.2	Engine horsepower:80
X7.1.3	Engine flywheel power:74 HP
X7.2	Weight:
X7.2.1	Operating weight: _17,800 lbs. plus winch (1350 lbs.) = 19,150 lbs.

X7.3 Tra	ansmission:
X7.3.1	Travel speed forward:5.56 MPH/8.95KM/h
X7.3.2	Travel speed reverse:6.55 MPH/10.54KM/h
X7.4 Ca	b/ROPS/FOPS:
XD7.4.1	Does unit have fully enclosed cab with air conditioning, ROPS, FOPS, and rear screenx_YESNO
X7.4.1.1	Does ROPS meet SAE J397-Oct. 95, SAFJ1040 May 94, ISO3471-94 ISO 3164-95 Standardsx_YESNO
X7.4.1.2	Does FOPS meet SAEJ231-Jan.81, ISO 3449 Standards_x_YESNO
X7.5 Wi	inch:
X7.5.1	Is winch hydrostatic with variable controlx_YESNO
X7.5.2	Drum Capacity: feet SEE ADDENDUM
X7.5.2.1	Winch rope diameter _5/8_ inches with tail chain and hook_x_YESNO
	Does it comply with winch specificationsx_YESNO
X7.5.3	Minimum line pull (full drum):lbs./kg SEE ADDENDUM
X7.5.4	Maximum line speed (full drum): feet/min m/min SEE ADDENDUM
X7.5.5	Does winch meet or exceed all OSHA safety requirements_x_YESNO
X7.6 Ur	ndercarriage:
X7.6.1	Shoe width:15 inches/381 mm
X7.6.2	Does unit have standard rock guards on each endx_YESNO
X7.7 Bl	ade:
X7.7.1	Does unit have a 6 way bladexYESNO

1

PREBID ADDENDUM #2 70-11-EC06

OPEN END CONTRACT 75 HORSEPOWER TRACTOR/DOZER WITH WINCH AND BLADE

CHANGES TO BIDDER'S EVALUATION REPORT:

NO CHANGE X4.2 DELIV X4.2.1 Delive	· ·
X4.2.2 Delive	ry date of balance of completed units: 180 Calendar Days After Receipt of Purchase Agreement
FROM: X7.5.2 Drum	Capacity:feet
TO: X7.5.2 Drum	Capacity: 277 feet How many feet spooled: 150 feet
FROM: X7.5.2.1	Winch rope diameter <u>5/8</u> inches with tail chain and hook <u>x</u> YESNO Does it comply with winch specificationsYESNO
TO: X7.5.2.1	Winch rope diameter5/8 inch cable with tail chain and hookX_YESNO
	Does it comply with winch specifications X YES NO
FROM: X7.5.3 Minim	num line pull (full drum):kg.
TO:	um line pull (full drum) 22050 — The

7011EC06
Bidder's Evaluation
FROM:
X7.5.4 Maximum line speed (full drum):feet/minm/min.
A/.3.4 Waximum fine speed (run drum)leeviminmmid.
TO: 110
X7.5.4 Minimum line speed (full drum): ft. per minute
77.5.1 William mae Speed (2011 et am).
DELETE: (Duplicate)
X7.11 Preventive Maintenance and Operators Orientation/Training:
X7.11.1 Will manufacturer or dealer conduct seminar at Buckhannon X YES NO
X7.11.2 Will you furnish all training aids X YES NO
· · · · · · · · · · · · · · · · · · ·

' Rev. 09/08

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 Resident Vendor Preference, if applicable.

A 11 11 1 A 6 707 11 4 3 7

1.	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,
X	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. _X_	Application is made for 2.5% resident 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% resident 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. _X_	Application is made for 5% resident 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% resident 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% resident 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.
requirer against	understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the ments for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency cted from any unpaid balance on the contract or purchase order.
authoriz the requ	mission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and tes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid uired business taxes, provided that such information does not contain the amounts of taxes paid nor any other information does not contain the Tax Commissioner to be confidential.
and ac	penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true curate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate es during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.
Bidder:	West Virginia Tractor Company Signed: Day Wary
Date:	11/23/10 President

*Check any combination of preference consideration(s) indicated above, which you are entitled to receive.

7011EC06	
RFQ No.	·

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

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:

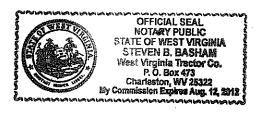
"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due 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 exceed 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.

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

WITNESS THE FOLLOWING SIGNATURE Vendor's Name: West Wirginia Trantor Company ____ Date: <u>11/23/10</u> Authorized Signature: _ State of _____ West Virginia County of Kanawha to-wit: Taken, subscribed, and sworn to before me this 23 day of December November 2010 My Commission expires August 12 , 20/2. NOTORY PUBLIC Steven B. Bashum AFFIX SEAL HERE



WEST VIRGINIA TRACTOR COMPANY 7011EC06 Exceptions to Specifications

- 7.3.1 Our forward speed is 5.56 MPH instead of 5.6 MPH.
- 7.3.2 Our reverse speed is 6.55 MPH instead of 6.0 MPH.
- 7.6.1 Our shoe width is 15" instead of 16".

SPPM 3-1-0 PAGE 1 OF 6

SERVICE POLICY & PROCEDURE MANUAL

Warranty Policy

SUBJECT: STANDARD WARRANTY COVERAGE AND CONDITIONS

A. GENERAL PROVISIONS

The Company warrants to the Distributor all products (except items not covered listed in section C& E) sold under this Agreement to be free from defects in material and workmanship for the respective periods specified in paragraph B below, subject to the other terms specified hereafter.

B. BASIC WARRANTY

The warranty period for the machines, engines and parts shall terminate upon the expiration of one of the following periods:

- For machines, unless specified in separate sales contracts, upon the expiration of a period of twelve (12) months after the date of delivery of the machine to the Customer, what is to be confirmed by Delivery Service Report, or a period of 24 months after the date of shipment of the machine from the Company to distributor whichever expires first.
- For all replacement parts furnished pursuant to this warranty, upon the expiration of the remainder of the warranty period applicable to the machine in which such parts were installed.

C. CUMMINS ENGINE WARRANTY

This Basic Warranty does not apply to Cummins engines, whether or not such engines are installed in products or sold separately.

All Cummins engines are warranted by Cummins for a period of one year from the date of original delivery and their warranty is administered by local authorized Cummins Dealers.

D. ZF Warranty

Warranty Terms and Service Procedures for ZF Passau Transmissions WG210 and Axles MTL 3085, 3095, MT 3105, applied in Dressta Loaders.

- Standard Warranty for ZF transmissions and axles in Dressta Loaders is identical as machine basic warranty, i.e. 12 months, following the date of machine delivery to the Customer.
- ZF Extended Warranty.Dressta and ZF offer Extended Warranty for 36 months or 5000 hours from D/D



11 D=7 R

CRAWLER DOZER

STO-LT-LGP

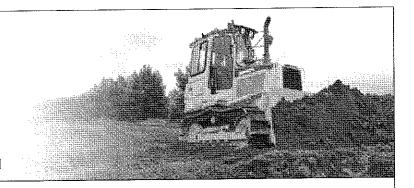
- Net Horsepower 74 hp (55 kW)
- Blade Capacity 1.81 yd³ (1.40 m³) 1.90 yd³ (1.45 m³)
- Operating Weight
 16,942 lb (7685 kg) STD
 17,712 lb (8034 kg) LT
 18,373 lb (8334 kg) LGP



TD-78 CRAWLER DOZER

STO-LT-LGP

- Full power shift transmission
- Highly efficient torque converter
- Wet-type steering clutches and brakes
- Hydraulic lift, tilt & angle blade
- Left joystick for transmission and steering control



ENGINE

* Make and Model	CUMMINS QSB3.3
Type	In-line, 4-cylinder
Aspiration	Turbocharged and CAC
Fuel system	Electronic
Gross Horsepower, SAE J 1995	80 hp (60 kW)
Net Horsepower, SAE J 1349/ISO 9249	74 hp (55 kW)
Rated rpm	2200 rpm
Max. torque @1400 rpm	274 ft-lb (371 Nm)
Displacement	199 in³ (3.3 l)
Bore and Stroke	. 3.74" x 4.53" (95 x 115 mm)
Air cleaner	two stage, dry type
	with service indicator

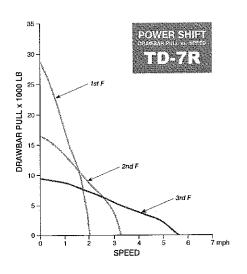
^{*}Meets EU Stage IIIA and EPA Tier 3 emission regulations

TRANSMISSION & TORQUE CONVERTER

Modular countershaft type full power shift, electro-hydraulically actuated with 3 speeds forward, 3 reverse. Joystick control valve has electric transmisson range shift control for up and down shifting. Single stage 11" (280 mm) torque converter with 1.986:1 stall ratio drives to transmission through a permanently lubricated double universal joint.

TRAVEL SPEEDS

Gear	For	ward	Rev	erse
	mph	(km/h)	mph	(km/h)
1 st	2.05	3.30	2.44	(3.93)
2 nd	3.39	5.46	4.02	(6.47)
3 rd	5.56	8.95	6.55	(10.54)



STEERING & BRAKING

Single stage planetary type, wet single disc steering clutches. Single disc, wet-type steering brakes. Steering clutches and brakes run in oil and are hydraulically actuated.

Right foot pedal applies decelerator, center pedal applies disc brakes for downhill speed control and parking.

Brakes are spring applied and hydraulically released.

Parking brake is also applied by safety lever.

FINAL DRIVES

Single stage spur-gear drive to sprockets 5.08:1 reduction ratio. Final drive has metal face seals. Operates in oil for long life. Sprockets are replaceable without removing track frames.

TRACK FRAME

Heavy steel channel, rigid	mount.		
, , , , , , , , , , , , , , , , , , ,	STD	LŤ	LGP
Track rollers each side	5	6	6
Top idlers each side			
Front idlers (disc type)			casting
All rollers and idlers	44444444444444	lifespar	lubricated

TRACKS

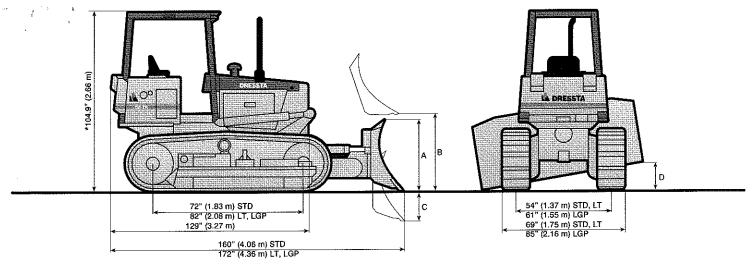
Track shoe width	STD 15" (381 mm)	LT 15" (381 mm)	LGP 24" (610 mm)
Track shoes, each side	34	37	37
Ground contact area	2,160 in ² (1.4 m ²)	2,460 in² (1.59 m²)	3,936 in² (2.54 m²)
Ground pressure	7.84 psi (54 kPa)	7.20 psi (49.6 kPa)	4.67 psi (32.2 kPa)
Strutted track link pitch Height of grouser Track adjustment		2.	.11" (53.6 mm)
Minimum ground clears from bottom face of she	ance		
Recovery hitch-height from ground to centerli	ne of clevis	1	8.8" (477 mm)

REFILL CAPACITIES

	US gal	(Liter)
Fuel tank	45	(170)
Cooling system	4.0	(15.2)
Crankcase	1.8	(7.0)
Transmission & steering drive	17.2	(65)
Final drive, each side	2.5	(9.5)

OPERATING WEIGHT

Includes ROPS, hydraulic angle blade	e, standard equipment and full fuel.
STD	16,942 lb (7685 kg)
LT	17,712 lb (8034 kg)
LGP	18,373 lb (8334 kg)



^{*} Dimension includes 2.11" (53.6 mm) grouser height Overall height with Cab ROPS – 106.2" (2.70 m)

OVERALL DIMENSIONS WITH EQUIPMENT

Type of Track Frame		S	ſD		7	L L	P
Length, with blade and drawbar		14'9"	(4.50 m)	15'8"	(4.78 m)	15'8"	(4.78 m)
Width, blade angled	**************************************	7'10"	(2.39 m)	7'10"	(2.39 m)	8'5"	(2.57 m)
Width, blade straight	1.000	8"7"	(2.62 m)	8"7"	(2.62 m)	9'3"	(2.82 m)

BLADE SPECIFICATIONS

Type of Track Frame			STI	D	ru		£ G	P
Blade capacity, SAE J1265			1.81 yd ³	(1.4 m³)	1.81 yd ³	(1.4 m³)	1.90 yd³	(1.45 m³)
Max. usable track shoe width			17"	(432 mm)	17"	(432 mm)	24"	(610 mm)
Blade dimensions:	– width over end bits		8'7"	(2.62 m)	8'7"	(2.62 m)	6,3,	(2.82 m)
	- height, struts centered	Α	2'9"	(0.84 m)	2'9"	(0.84 m)	2'9"	(0.84 m)
Max. lift, straight		В	37"	(0.94 m)	35"	(0.89 m)	35"	(0.89 m)
Max. drop below ground level	·	С	17.7"	(0.45 m)	17.3"	(0.44 m)	17.3"	(0.44 m)
Max. tilt adjustment		D	15.2"	(0.39 m)	15.2"	(0.39 m)	16.4"	(0.42 m)
Blade angle, either side			25)	25	0	25	0

RIPPER SPECIFICATION

TypeMulti-Shank	
Tool Beam	Shanks
Overall width	Number of shanks per ripper, max5
Cross section, height x width 6.0" x 6.0" (152 x 152 mm)	Spacing center to center
Ground clearance under tool beam	Penetration, max
Weight	Ground clearance, max. raised
Complete, including three shanks	Shank positions (vertical)2
Each additional shank	

HYDRAULIC CONTROL SYSTEM

Pump, tandem gear.	Cylinders, bore and stroke
Output @ 500 psi (3.45 MPa)	Lift (2)
& rated engine rpm	Angle (2) 3.0" x 13.9" (76 x 352 mm)
Relief valve setting	Tilt (1)
Blade lift & ripper	Reservoir with sight gauge, system capacity, right fender mounted,
Tilt	includes cylinders & lines



STANDARD EQUIPMENT

- · Air cleaner, dry type, with primary and safety elements and service indicator
- Alarm, back-up
- Alternator, 105 A
- Antifreeze, -34°F (-37°C)
- Battery, (1) 12 V, 815 CCA, maintenance free
- Canopy ROPS (SAE J1040) with roof extension, roof headliner, mirror
- Cooling module; includes radiator, transmission oil cooler and charge air cooler; isolation mounted
- Cup holder
- Decelerator right pedal and brake left pedal with safety lock, foot operated
- Engine hood, solid
- Engine side doors, perforated
- Fan, blower
- Filters, with "spin-on" elements, engine oil, fuel, power train, equipment hydraulic
- Guards: crankcase with pull hook, instrument panel, lights, radiator, transmission, rock deflector, fan, fuel tank bottom and back-up alarm
- Hitch, retrieval
- Horn
- · Hydraulics, 3-spool valve, "T" control
- Instruments
- Gauges: fuel level, coolant temperature, engine oil pressure, power train oil temperature, voltmeter, hourmeter

- Warning lights: transmission filter service indicator, air filter and hydraulic filter service indicator
- Lights, 2 front, 1 rear, halogen type
- Muffler, underhood with exhaust pipe and elbow
- Power train diagnostic check panel w/brake release port
- Protection quard for fuel tank and filler
- Radiator guard door, louvered
- Seat belt (SAE J386) 3" wide, retractable
- Seat, suspension type with adjustable arm rests
- Starting aid air grid heater
- Starting, 12 V
- Steering & transmission, left hand single lever control, joystick w/safety lever
- Strainer fuel
- Throttle control, L.H. location
- Tools compartment
- Torque converter, single stage
- Track adjusters, hydraulic
- Track chains, sealed & lubricated (LTS) with split master links, 37 links
- Track frame, 5 rollers, 54" (1.37 m) gauge, rigid type, lifespan lubricated rollers and idlers, front and rear chain guides
- Track frame covers
- Track shoes, 15" (381 mm)
 Transmission, full power shift, 3 speeds forward, 3 reverse
- · Water separator, fuel system

OPTIONAL ATTACHMENTS

- · Air conditioner/heater/pressurizer/defroster
- Angle dozer 1.81 cu.yd (1.40 cu.m), inside arm w/hyd. tilt & angle, for STD
- Angle dozer 1.81 cu.yd (1.40 cu.m), inside arm w/hyd. tilt & angle, for LT
- Angle dozer, wide, 1.90 cu.yd (1.45 cu.m), inside arm w/hyd. tilt & angle, for LGP
- Battery, cold start, 12 V, 960 CCA
- Counterweights, front idler
- · Cab, ROPS with sound suppression, wipers (4) and washers, mirror, dome light & tinted safety glass
- Defroster fan (for use w/cab)
- Exhaust pipe, forestry (for use w/sweeps)
- · Fan, reversible
- Guards
- -track roller, standard strength
- track roller, full length, heavy duty type
- Heater/pressurizer/defroster
- Hood, perforated (blower fan recommended)
- · Hydraulics, 4-spool valve, 2 levers ("T" + single), for use w/ripper or auxiliary attachments
- Limb risers, straight (not for use w/cab)
- · Lubricated track system, 37 links, for LT and LGP
- Mirrors, 2 pcs. (for use w/cab)
- Resonator, exhaust
- Ripper, multi-shank w/3 teeth (provision for 5 teeth)

- · Screening package, black painted (Canopy ROPS for screens installation must be ordered)
 - screens, front
- doors and side screens w/third post
- screen, overhead, for upper front lights protection
- Sealed track system, 34 links, for STD
- Sweeps, front (not for use w/cab)
- Track frame for LT applications, 6 rollers, 54" (1.37 m) gauge, rigid type
- Track frame for LGP applications, 6 rollers, 61" (1.55 m) gauge, rigid type
- Track frame covers, LT
- Track frame covers, LGP
- Track shoes, set of 68, for STD
- -15" (381 mm) w/mud relief
- 17" (432 mm)
- Track shoes, set of 74, for LT
- 15" (381 mm)
- -15" (381 mm) w/mud relief -17" (432 mm)
- Track shoes, set of 74, for LGP
- -24" (610 mm)
- Vandalism protection

Specifications subject to change without notice. Illustrations may include optional attachments and accessories and may not include all standard equipment. NOTE: Low Ground Pressure (LGP) tractors are designed for use in mud, snow and other soft ground applications.

Use in hard or rocky conditions will reduce undercarriage life and can cause damage to components.

DRESSTA NORTH AMERICA, LTD.

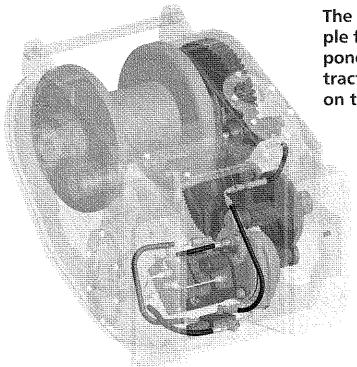
1327 BARCLAY BLVD. **BUFFALO GROVE, IL 60089** phone (847) 537 4783 fax (847) 537 2873 Toll free (877) DNA 2001 www.dresstanorthamerica.com

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H44 Hydraulic Winch



Description



The H4A, an all-new hydraulic winch for simple field installation. Complete with all components to install on any 70-100 Hp track-type tractor. No need for "winch ready" package on tractor.

Excels at precision control

Two-speed motor

M

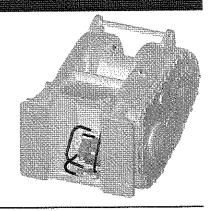
One low-effort lever controls all functions: Brake-On, Power-In, Power-Out and Freespool

Features

- Motor turns only on demand—less wear and tear, quiet operation
- Single lever, finger-tip control
- · Large cable capacity drum with increased throat clearance
- Welded steel frame with bolt-on attachments and for easy installation
- Two gear ratios available
- Large covers for easy service access

Options

- Four-roller fairlead, bolt-on
- Arch, bolt-on; two-way adjustable (back tilt and roller height)
- Drawbar, bolt-on
- Slow gear ratio
- H4AH High Performance (Hi-P) winch for frequent high speed, high line pull production work, such as logging
- Lower-cost H4AT Rescue winch for slow speed, high line pull equipment rescue applications



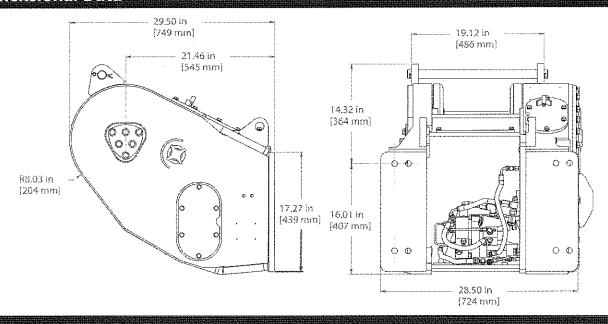
H4A Hydraulic Winch



Performance

Winch Model (Type)		H4AH	(Hi-P)	H4AH	(Hi-P)	H4AT (I	Rescue)	H4AT (I	Rescue)	
Winch Gear Ratio		94:1		116:1		116:1*		125:1*		
Winch Drive Motor Speed		HI	LO	HI	LO	Н	LO	H	LO	
Layer	Situation	Units								
	Max. Pull	Lbs.	18,150	38,600	22,350	47,500	17,000	39,700	3,300	32,150
Doro Drum		(Kg)	(8,233)	(17,509)	(10, 138)	(21,546)	(7,711)	(18,008)	(1,497)	(14,583)
Bare Drum	Max. Speed	fpm	105	63	85	51	48	28	46	28
		(mpm)	(32.0)	(19.2)	(25.9)	(15.5)	(14.6)	(8.5)	(14.0)	(8.5)
	Max. Pull	Lbs.	10,350	22,050	12,750	27,150	9,700	22,700	1,850	18,350
Full Dayses		(Kg)	(4,695)	(10,002)	(5,783)	(12,315)	(4,400)	(10,297)	(839)	(8,323)
Full Drum	Max. Speed	fpm	184	110	149	89	84	50	81	48
		(mpm)	(56.1)	(33.5)	(45.4)	(27.1)	(25.6)	(15.2)	(24.7)	(14.6)
* Ratio 116:1 used on tractors with more than 3,300 psi, ratio 124:1 on tractors with less than 3,300 psi.										

Dimensional Data



Specifications

"		Ferrule S
Flange Diameter	16.00 in. (406mm)	
Barrel Length	9.50 in. (241mm)	control.
Barrel Diameter	8.00 in. (203mm)	1,350 lbs

Drum Capacity

Drum Size

5/8-inch (16n	nm) cable	277 ft. (84.4m)
3/4-inch (19n	nm) cable	195 ft. (59.4m)

Weight

s. (612 kg), including pump, hoses, filter and

Size

Туре	Length	Diameter		
B5	2 in. (51mm)	1.5 in. (38mm)		
B6	2 in. (51mm)	1.5 in. (38mm)		



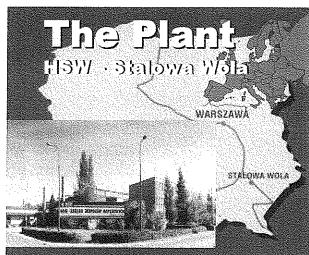
21433 SW Oregon Street Sherwood, OR 97140 USA phone: 503.625.2560 fax: 503.625.7269 www.alliedsystems.com marketing@alliedsystems.com

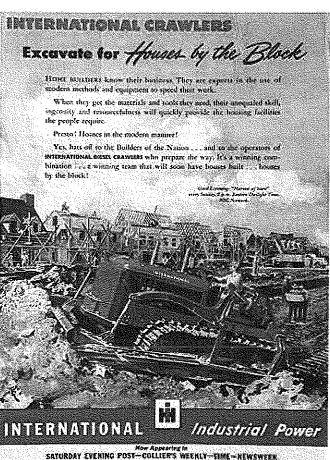
CONFIDENTIAL, FOR INTERNAL USE OF DRESSTA NORTH AMERICA LTD. AND ITS DISTRIBUTORS

Dressta History

The legacy of Dressta Dozers is rooted in the early years of the International Harvester Construction Equipment business. Our earliest Crawlers date from the late 1920's.









Brief Timeline

We have been in business since the 1920s as International Harvester, Dresser, Komatsu-Dresser, Komatsu and Dressta.

2007	Bolingbrook, Illinois Parts Depot opened to better serve Dressta customers		
2005	HSW purchased the Komatsu portion of the joint venture. Komatsu and Dressta parts were serviced from the Komatsu parts facility in Ripley Tennessee.		
2001	Komatsu and HSW agreed to separate Dressta and Komatsu sales divisions but continued to service all parts from the Komatsu facility in Ripley Tennessee		
1998	Due to the acquisition of Dressta by Halliburton Corp. the Dresser brand changed to Dressta which was used in other parts of the world.		
1985	Komatsu purchased the remaining Dresser interest in KDC. Machines were sold as Komatsu and Dresser branded products. Poland's HSW continued to build Dresser and some Komatsu machines		
1983	Komatsu of Japan bought 40% of Dresser's Construction Equipment business. Machines were sold as Komatsu and Dresser brands		

In the mid 1960's International Harvester began to ship components to HSW in Poland for assembly of dozers and likewise shipped components to Komatsu in Japan for assembly of loaders. Manufacturing continued at Libertyville and Melrose Park Illinois as well as other facilities around the world.

Dallas Texas. The machines were then branded as Dresser machines

International Harvester sold the construction equipment division to Dresser Industries of

1980