

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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ADDRESS CORRESPONDENCE TO ATTENTION OF

BUYER 33

304-558-2402

***709035731** 304-949-6400 CECIL I WALKER MACHINERY COMPA PO BOX 2427

CHARLESTON WV 25329 DIVISION OF HIGHWAYS **EQUIPMENT DIVISION** ROUTE 33 **BRUSHY FORK ROAD** BUCKHANNON, WV 26201 304-472-1750

DATE PRINTED TERMS OF SALE SHIP VIA F.O.B. FREIGHTTERMS 09/29/2010 BID OPENING DATE: 11/10/2010 BID OPENING TIME 01:30PM LINE QUANTITY UOP ITEM NUMBER UNIT PRICE AMOUNT NO 0001 EΑ 760-75 29,978.00 PE ्५७८ ०० 1 DOUBLE DRUM VIBRATORY ROLLER/COMPACTOR OPEN END CONTRACT TO PROVIDE DOUBLE DRUM VIBRATORY ROLLER/COMPACTOR FOR THE WEST VIRGINIA DIVISION OF HIGHWAYS. PER THE ATTACHED SPECIFICATIONS. MANDATORY PRE-BID A MANDATORY PRE-BID WILL BE HELD ON THURSDAY, 10/28. AT 10 AM, 2019 WASHINGTON ST E., CHARLESTON WV 25305. ALL INTERESTED PARTIES ARE REQUIRED TO ATTEND THIS MEETING FAILURE TO ATTEND THE MANDATORY PRE-BID SHALL RESULT IN DISQUALIFICATION OF THE BID. NO ONE PERSON MAY REPRESENT MORE THAN ONE BIDDER. AN ATTENDANCE SHEET WILL BE MADE AVAILABLE FOR ALL POTENTIAL BIDDERS TO COMPLETE. THIS WILL SERVE AS THE OFFICIAL DOCUMENT VERIFYING ATTENDANCE AT THE MANDATORY FAILURE TO PROVIDE YOUR COMPANY AND REPRESENTATIVE NAME ON THE ATTENDANCE SHEET WILL RESULT IN DISQUALIFICATION OF THE BID. THE STATE WILL NOT ACCEPT ANY OTHER DOCUMENTATION TO VERIFY ATTENDANCE. THE BIDDER IS RESPONSIBLE FOR ENSURING THEY HAVE COMPLETED THE INFORMATION REQUIRED ON THE ATTENDANCE THE PURCHASING DIVISION AND THE STATE AGENCY WILL NOT ASSUME ANY RESPONSIBILITY FOR A BIDDER-S 2010 NOY 1.7 FAILURE TO COMPLETE THE PRE-BID ATTENDANCE SHEET. ADDITION, WE REQUEST THAT ALL POTENTIAL BIDDERS INCLUDE THEIR E-MAIL ADDRESS AND FAX NUMBER. SEE REVERSE SIDE FOR TERMS AND CONDITIONS TELEPHONE DATE 304-543-5406 11/16/10 709035731 ADDRESS CHANGES TO BE NOTED ABOVE KERRESENTATIVE 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. 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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RFQ NUMBER: 7011EC05

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***709035731** 304-949-6400 CECIL I WALKER MACHINERY COMPA PO BOX 2427 CHARLESTON WV 25329

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- 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).

PREBID ADDENDUM 70-11-EC05

DOUBLE DRUM VIBRATORY ROLLER/COMPACTOR

CHANGES TO SPECIFICATIONS:

LEAVE AS WRITTEN:

7.1 Roller(s) shall be equipped with ROPS and FOPS canopy.

LEAVE AS WRITTEN:

7.15.6 Empty water tank indicator to be provided.

LEAVE AS WRITTEN:

7.15.7 Water pump shall be capable of "Run Dry" situation without damage to pump or Components

FROM:

7.16.3 Low profile high intensity dual flash strobe light shall be mounted on top of cab/canopy. Aero Flash Model number M420 or equivalent. (Amber in color)

TO:

7.16.3 Class 1 LED beacon shall be mounted on top of cab/canopy.

PREBID ADDENDUM 70-11-EC05

DOUBLE DRUM VIBRATORY ROLLER/COMPACTOR

CHANGE	ES TO BIDDER'S EVALUATION REP	ORT:
NO CHAI X7.1 Ar	NGE REQUIRED: re roller(s) equipped with ROPS and l	FOPS canopy? YES NO
NO CHAI	NGE REQUIRED:	
X7.15.6	Is empty water tank indicator provi	ided? YES NO SEE EXCEPTION
NO CHAI	NGE REQUIRED:	
X7.15.7	Is water pump capable of "Run l components?	Dry" situation without damage to pump or YES NO
FROM:		
X7.16.3	Is a low profile high intensity dua cab/canopy	al flash strobe light mounted on top ofNO
	Manufacturer:CAT	Model:
TO:		
X7.16.3	Is a Class 1 LED beacon mounted	YES NO
	Manufacturer:	Model: LED BENCON

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Double Drum Vibratory Roller/Compactor Represenative Attending: Represenative Attending: Represenative Attending: Phone Number: Phone Number: Phone Number: MAY RESULT IN DELAYS IN YOUR COMPANY GETTING IMPORTANT BID INFORMATION. Email Address: Email Address: Email Address: Firm Address: Firm Address: Firm Address: Fax Number: Fax Number: Fax Number: Firm Name: Firm Name: Firm Name: Date: Purer Supervisor WV State Purchasing Division **DOH-7011EC05** @ W. dov 2019 Nashington St., East AT Englishment Com 25205 GCA. P. MORA るがほろう krista.6. ferrell 304.558·2546 Charleston, WV 34.558.4115 Krista Ferrell 00/2 Request for Quotation Number: addir. Represenative Attending: Represenative Attending: Represenative Attending: Project Description: Phone Number: Phone Number: Phone Number: Email Address: Email Address: Email Address: Firm Address: Firm Address: Firm Address: Fax Number: Fax Number: Fax Number: Firm Name: Firm Name: Firm Name:

10/28/2010 at 10:00 am

PLEASE PRINT LEGIBLY. THIS INFORMATION IS ESSENTIAL TO CONTACT THE ATTENDEES IN A TIMELY MANNER. FAILURE TO DO SO

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724-437-2698

Represenative Attending:

Phone Number:

Fax Number:

Email Address:

PRE-BID CONFERENCE SIGN IN SHEET

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Request for Quotation Number:

DOH-7011EC05

Date:

10/28/2010 at 10:00 am

Project Description:

Double Drum Vibratory Roller/Compactor

PLEASE PRINT LEGIBLY. THIS INFORMATION IS ESSENTIAL TO CONTACT THE ATTENDEES IN A TIMELY MANNER. FAILURE TO DO SO MAY RESULT IN DELAYS IN YOUR COMPANY GETTING IMPORTANT BID INFORMATION. PARK

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BID INFORMATION.	Firm Name:	Firm Address:			Represenative Attending:	Phone Number:	Fax Number:	Email Address:
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Firm Name:	Rope Inc.
Firm Address:	SSSS ELK RIVER ROAD
	ELEVIED, W.J 25071
Represenative Attending:	JOE HOOVER
Phone Number:	304-548-6701
Fax Number:	3817-848-7186
Email Address:	joe & ropeincorporated. Com

Firm Address: Firm Address: Firm Address: WUNDEH Represenative Attending: Phone Number: Fax Number:	MINERDACE
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Firm Name:	Marin Las
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PRE-BID CONFERENCE SIGN IN SHEET



PLEASE PRINT LEGIBLY. THIS INFORMATION IS ESSENTIAL TO CONTACT THE ATTENDEES IN A TIMELY MANNER. FAILURE TO DO SO 10/28/2010 at 10:00 am Double Drum Vibratory Roller/Compactor Represenative Attending: Represenative Attending: Represenative Attending: Phone Number: Phone Number: Phone Number: MAY RESULT IN DELAYS IN YOUR COMPANY GETTING IMPORTANT BID INFORMATION. Email Address: Email Address: Email Address: Firm Address: Firm Address: Firm Address: Fax Number: Fax Number: Fax Number: Firm Name: Firm Name: Firm Name: Date: Division DOH-7011EC05 Lose Cocke Yarchasing HOT Request for Quotation Number: Represenative Attending: Represenative Attending: Represenative Attending: Project Description: Phone Number: Phone Number: Phone Number: Email Address: Email Address: Email Address: Firm Address: Firm Address: Firm Address: Fax Number: Fax Number: Fax Number: Firm Name: Firm Name: Firm Name:

WEST VIRGINIA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS EQUIPMENT DIVISION

PROCUREMENT SPECIFICATIONS NO. 591-2-M

OPEN END CONTRACT DOUBLE DRUM VIBRATORY ROLLER/COMPACTOR

1.0 PURPOSE

It is the purpose of these specifications to describe a Double Drum Vibratory Roller/Compactor (hereinafter referred to as a "roller" or a "unit") to be purchased for use by the West Virginia Division of Highways (DOH) on an Open End Contract basis.

2.0 BIDDING PROCEDURES

The current purchasing procedures regarding bidding as established by the Department of Administration, Purchasing Division, shall apply. Failure to submit the "Request for Quotation" forms, complete in its entirety and according to directions indicated, may subject the bidder to disqualification. Each bid submitted shall also be accompanied by a Bidder's Evaluation Report completed in detail. Addendums in order, along with exception sheets, should be with Bidder's Evaluation Report. FAILURE TO SUBMIT THE BIDDER'S EVALUATION REPORT, COMPLETE IN ITS ENTIRETY, SHALL RESULT IN AUTOMATIC DISQUALIFICATION.

3.0 SPECIFICATIONS

The specifications named herein, mandatory and non-mandatory, establish the acceptable level of quality only and are not intended to reflect a preference or favor any particular brand or vendor.

3.1 EXCEPTIONS TO NON-MANDATORY SPECIFICATIONS

Exception to a non-mandatory unit specification may be made by the bidder, providing the exception is not available from the manufacturer. Any such exception must be noted on the bidder's evaluation report and should be accompanied by supporting documentation/literature from the manufacturer. Any exception must be indicated on a separate attachment to the bidder's evaluation report and labeled as "Exception to Specifications". The state reserves the right to determine whether the stated exception does or does not reduce the quality and performance of the unit. Failure to provide information for any exceptions may be grounds for rejection of the bid. The state reserves the right to waive minor irregularities in bids or specifications in accordance with §148-1-4(f) of the WV Legislative Rules and Regulations.

3.2 MANDATORY SPECIFICATIONS

All specifications preceded by "shall, will, and/or must" or are stated as a "minimum and/or maximum" are mandatory as stated in Purchasing Divisions Policies and Procedures. Any bid failing to meet any mandatory item shall be immediately disqualified. Failure to respond in the appropriate evaluation section may also be grounds for immediate disqualification at the discretion of the State.

A mandatory pre-bid conference is scheduled for this equipment purchase as stated in the RFQ. Vendors having products with variations or exceptions in specified mandatory items are expected to address any such variations or exceptions during the pre-bid conference. The State shall review and consider any such variation or exception, and may at its sole discretion, issue an addendum to change mandatory specifications deemed to be in the State's best interest. Bids from any vendor failing to attend the mandatory pre-bid shall be disqualified. Bids containing any variation or exception to a mandatory specification that was not addressed during the pre-bid conference and accepted by the issuance of an Addendum shall be disqualified.

4.0 REPRESENTATIVE UNIT FOR TEST

The successful vendor must (if specified) provide DOH one (1) completed representative unit to be observed and evaluated on each order to insure compliance with specification. If requested, the time period for testing and evaluation shall be seven (7) working days following receipt of the unit. DOH will incur no obligation for deterioration of surfaces, finishes, seals, and mechanical or electrical parts on the unit resulting from operation and testing within the limits of these specifications; nor will DOH incur obligation for damage to the unit resulting from failure to meet specifications when due care and attention is given by DOH and testing is done within the limits of these specifications. Failure of the pilot unit to satisfactorily meet specifications as bid shall be cause for cancellation of the purchase order, and return of the delivered unit along with all associated equipment to the vendor at the vendor's expense.

4.1 CONDITION OF UNIT(S) UPON DELIVERY

All units must arrive at the prescribed delivery point having been completely preserviced with oil, lubricants, and coolant. All prescribed precautions pertaining to first operations and break-in of the unit are to be posted conspicuously on the unit for ready observance by the operator.

4.2 DELIVERY

Delivery point of the completely assembled representative unit will be the DOH, Equipment Division, Route 33 at Brushy Fork Road, Buckhannon, West Virginia (26201).

The vendor is responsible for guaranteeing delivery of the completed units within the time specified and agreed to by the State. Delivery is preferred within 120 days after

receipt of purchase agreement. The vendor is responsible for establishing and coordinating delivery terms with allied manufacturers or suppliers. Delivery terms shall be stated in the bid and the State reserves the right to accept or negotiate such terms. Failure to reach an agreement may result in rejection of the bid. The successful bidder shall provide their manufacturer's confirmation of the order to the WVDOH contact person within seven (7) working days after receiving the approved purchase order.

A completed pilot model for inspection must be provided within 45 calendar days after receipt of the purchase agreement by the successful vendor.

Delivery is an integral part of this specification and failure to comply will be cause to initiate a D.O.T. Administrative Form WV-82, Vendor Performance Form. The WV-82 Form will provide a means of officially notifying the Purchasing Division and the vendor of unsatisfactory performance; such as late deliveries, poor service, inadequate parts supplies, etc.

The decision to initiate subject Form will be at the sole discretion of the D.O.H. Commissioner's established Equipment Review Board.

Issuance of the WV-82 Vendor Complaint Form on unsatisfactory delivery against any vendor will be cause to refuse to consider similar items from those vendors on future Request For Quotations.

(NOTE: Delivery time could be altered due to labor strikes, severe inclement weather conditions, etc.)

- 5.0 AWARD CRITERIA
- 5.1 DOH will recommend the award in accordance with the RFQ evaluation criteria described in the requisition. The award shall be made to the lowest unit cost vendor that meets or exceeds the specifications. DOH reserves the right to place multiple orders in any quantity.
- 6.0 SPECIFICATIONS AND GUIDELINES GENERAL
- 6.1 IDENTIFICATION OF THE UNIT BEING PROPOSED

The bidder must identify the unit by manufacturer, model, series, and year of manufacture, in the bid to enable identification by DOH in the manufacturer's specifications of the proposed unit. The bidder will submit complete descriptive literature of the proposed unit, to establish that the bid is the manufacturer's most current model, including latest engineering improvements, which have been, or will imminently be, regularly advertised and sold on the open market. The unit specified herein and offered to be manufactured after January 1, 2010 and be clearly identified and marked with date of manufacture.

- OPERATING AND SERVICE MANUALS AND PARTS LISTS

 An operator's manual must be included with each unit upon delivery. A "line sheet" (if applicable) and Equipment Preventative Maintenance Questionnaire (as shown in X6.2 of the Bidder's Evaluation Report) must be with pilot unit upon delivery. In addition, there must be 12 service, shop, or maintenance manuals; ten (10) to be distributed to the Districts and two (2) for the Equipment Division. Also, there must be 14 parts manuals; ten (10) to be distributed to the Districts and four (4) for Equipment Division use. CD ROM is preferred in lieu of parts or service manuals.
- * NOTE: MANUALS SHALL BE DELIVERED UPON COMPLETION OF DELIVERY OF TOTAL UNITS. FAILURE TO DO SO WILL DELAY PAYMENT.

6.3 TRAINING:

Manufacturers and/or dealers will be required to stage a thorough seminar on the subjects of Preventative Maintenance, Operator and Mechanic Training. In order to keep the operators and mechanics updated, the successful vendor shall conduct training with each purchase order against this open end contract. Training is preferred within 2 working days after delivery of the pilot unit on the individual purchase order.

Manufacturers and/or dealers shall be required to furnish the Training Academy with one (1) Operator's Manual to be shipped direct to WVDOH Training Academy, Post Office Box 610, Buckhannon, West Virginia 26201 prior to delivery of the pilot.

The seminar to be held at the W. Va. Division of Highways, Equipment Division, Buckhannon, West Virginia.

6.4 PREVENTIVE MAINTENANCE AND OPERATOR PROCEDURES:

Manufacturers and/or dealers will be required to submit to the Equipment Division, in addition to the operating and service manuals, booklets and pamphlets explaining the Preventive Maintenance and Operator Procedures to be used by the operators of this equipment, and must include such things as daily prestart inspection procedure, service schedule, and routine maintenance required, safety precautions, etc.

The successful vendor shall furnish all training aids; i.e., videos, projectors, etc. required in conducting the training.

6.5 WARRANTY AND SERVICE POLICY

The Manufacturers warranty or service policy is to apply to the unit. Such warranty or service policy is to be recognized at any authorized unit dealer, representing manufacturer of proposed unit throughout the State of West Virginia. The applicable

warranty or service policy will not be contingent upon obtaining routine service, lubrication, and servicing of the unit from faetery authorized agencies. It will be the responsibility of the bidder to have available labor to repair or replace any defective replacement parts, components and materials, and to have available those replacement parts, components, and/or materials found to be defective during the terms of the warranty period. The bidder should state the labor rates, locations where parts will be stocked, availability of parts, and discounts offered for parts, when terms of the warranty offer a pro-rated cost for parts and labor. In addition, the successful bidder should offer field work to repair or replace defective parts, components, and materials found to be defective during the terms of the warranty and should provide mechanic's travel rates, mileage charges, field mechanic rates, and any surcharge for miscellaneous items, if applicable, for field work during the warranty period. Submit to Division of Highways any technical or engineering improvements during the term of the warranty. The unit must be accompanied upon delivery by the unit's manufacturer's executed warranty or service policy.

A mandatory minimum two (2) year bumper to bumper basic parts and labor warranty excluding abuse and normal wear items is required for this unit.

THE "WARRANTY AND SERVICE POLICY QUESTIONNAIRE" ATTACHED IN THE BIDDER'S EVALUATION REPORT MUST BE COMPLETED IN ITS ENTIRETY BY THE SUCCESSFUL BIDDER OR MANUFACTURER PRIOR TO DELIVERY OF THE PILOT MODEL. (SEE SECTION X6.5 OF BIDDER'S EVALUATION REPORT).

6.6 EVALUATION COMMITTEE REQUIREMENTS

Detailed component specifications, product literature, component models, required for specification compliance determination by the Evaluation Committee should be provided with each bid. Any information supplied that is contrary to/or conflicting with the specifications and/or attached Bidders Evaluation Report may be sufficient cause for rejection of bid.

6.7 UNSPECIFIED ACCESSORIES & FEATURES

All parts, equipment, accessories, material, design and performance characteristics not specified herein, but which are necessary to provide a complete unit, must be furnished with each unit and required to conform to strength, quality of material, and quality of workmanship to those which are advertised and provided to the market in general by the unit industry.

All parts and accessories advertised and regularly supplied as standard shall be included, except those which would represent duplication of these specified, and except those which, by specification, are not to be furnished. All standard safety features, required by Federal and State Law, shall be included.

- 7.0 SPECIFICATIONS OF THE QUOTED UNIT ARE AS FOLLOWS:
- 7.1 Roller(s) shall be equipped with ROPS and FOPS canopy.
- 7.2 Engine shall be manufacturers water/air cooled diesel powered and shall provide a minimum of 28 horsepower and sufficient torque to operate machine and hydraulic system at maximum efficiency.
- 7.3 Steering system shall be of hydraulic, full power, articulated design.
- 7.4 Unit shall be of a low profile design.
- 7.5 Unit weight to be approximately 6000 pounds.
- 7.6 Wheel base to be approximately 68 inches.
- 7.7 Roller(s) shall have dual drum drive with hydrostatic propulsion.
- 7.8 Unit shall be equipped with manufacturers vandalism package.
- 7.9 Unit shall travel 0 to 6 M.P.H. forward and reverse minimum.
- 7.10 Engine:
- 7.10.1 Engine to have a manufacturer's heaviest duty dual fuel filtering system offered.
- 7.10.2 Full pressure lubrication with oil filter and oil by-pass system.
- 7.10.3 Manufacturers standard governor with key shut off, wire sealed by manufacturer.
- 7.10.4 Cooling system shall be filled with permanent type Dex-Cool extended life (or equal) anti-freeze protected to a point of -34° F if unit is water cooled.
- 7.11 Brakes:
- 7.11.1 Service brake to be through hydrostatic propulsion system.
- 7.11.2 Parking brake to be of spring-applied, hydraulically released on each drum drive.

7.12	Drums:	•	
7.12.1		Drums shall be of manufacturer's heavy duty design.	
7,12.2		Drum width approximately 48 inches.	
7,12.3		Drum diameter approximately 28 inches.	
7.12.4		Wiper bars shall be mounted front and rear of each drum.	
7.12.5	.5 Wiper bars shall be spring loaded, self adjusting.		
7.12.6		Wiper bars shall have replaceable rubber/neoprene drum cleaners.	
7.12.7		Front and rear drums shall be of vibratory compaction type.	
7.12.8		Vibrating parts must be isolated from rest of roller.	
7.12.9		Vibrating system isolators shall be replaceable.	
7.12.1	0	Unit must be equipped with automatic vibration switch.	
7.13	Electric	pal:	
7.13.1		Electrical system shall be manufacturer's heavy duty 12 volt D.C. negative ground.	
7.13.2	,	Manufacturers recommended heavy duty maintenance free battery shall be provided.	
7.13.3		Battery CCA 500 minimum.	
7.13.4	Ļ	Alternator to be 65 AMP with internal regulator.	
7.14		s to be illuminated and to be equipped with visual or audible warning that will operator when manufacturer recommended safe operating ranges are exceeded.	
7.14.1	ţ	Unit shall be provided with hour meter operable from engine operation (not key switch.)	
7.14.2	2	Ignition switch water sealed.	
7.14.3	3	Fuel gauge.	

7.14.4	Volt/Amp meter gauge or light.
7.14.5	Oil pressure gauge or light.
7.14.6	Engine temperature gauge or light
7.14.7	Operators station to have manufacturer's fully adjustable isolation mounted seat with seat belt.
7.14.8	OSHA approved back-up alarm shall be provided and installed by manufacturer.
7.14.9	Unit to have a parking brake "on" indicator.
7.14.10	A neutral start safety switch shall be provided.
7.15 Wat	er System:
7.15.1	Tank capacity to be 50 gallon approximately.
7.15.2	Water system shall be pressurized.
7.15.3	Water flow must be variable.
7.15.4	Water filter(s) shall be provided in system.
7.15.5	Screened back nozzle type sprayers for drums.
7.15.6	Empty water tank indicator to be provided.
7.15.7	Water pump shall be capable of "Run Dry" situation without damage to pump or components.
7.15.8	Water tank and complete water system shall be constructed of rust proof materials.
7.15.9	Water tank shall have drain plug.
7.16 Lig	hting:
7.16.1	Unit shall be equipped with flashers visible from front and rear of roller.
7.16.2	Work lights shall be installed front and rear of roller. Two (2) front and two (2) rear.

- 7.16.3 Low profile high intensity dual flash strobe light shall be mounted on top of cab/canopy. Aero Flash Model number M420 or equivalent. (Amber in color)
- 7.17 Unit shall be delivered to WV DOH with all manufacturers recommended safety related decals and safety features intact.
- 7.18 One (1) complete set of replacement filters shall be provided with each unit upon delivery.
- 7.19 Paint:
- 7.19.1 The Manufacturer's recommended paint preparation and color to be provided.
- 7.20 Vendor must certify that roller offered will meet or exceed the "Occupational Safety and Health Act of 1970" or subsequent changes that are in effect at time of manufacturer of unit.
- 7.21 Advertising: Only one (1) manufacturer name plate, which must include model number, may appear on exterior of unit. Logos created through the stamping or casting process of manufacturer are also acceptable. No logo will interfere with the Department's striping and logo.
- 7.22 Preventive Maintenance and Operators Orientation/Training:
- 7.22.1 The Manufacturer or Dealer shall provide preventive maintenance/operator orientation seminar to be conducted at the Equipment Division, Buckhannon. The successful vendor shall furnish all training aids; i.e. videos, projectors, etc., required in conducting the training.

WEST VIRGINIA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS EQUIPMENT DIVISION

BIDDER'S EVALUATION REPORT

PROCUREMENT SPECIFICATIONS FOR OPEN END CONTRACT NO. 591-2-M

OPEN END CONTRACT DOUBLE DRUM VIBRATORY ROLLER/COMPACTOR

NOTE TO BIDDER: Procurement Specification No. 591-2-M, 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.:7011EC05	
	Bidder's Name: C.I. Walker Machinery Co.	
	Address:_PO Box 2427, Charleston, WV 25329	e serge jo c
	Telephone Number: _304-543-5406	
	Years Bidder has been registered to do business with the State of West Virginia:50+	YRS.
	Years Company has been an authorized dealer for proposed unit:50+	YRS.
X3.2	Have you complied with all mandatory specifications?x_YESNO	
	DELIVERY: Delivery date of completed representative unit: 45 Calendar Days After Receipt of Purchase Agree)ment
X4.2.2	2 Delivery date of balance of completed units:120 Calendar Days After Receip	ot of reement

X5.0	AWARD CRITERIA;
X5.1	Price per unit:\$29,978.00per unit
•	SPECIFICATIONS - GENERAL Manufacturer, model, series, and date of manufacture of proposed unit:
X6.2	Will the required number of service manuals, and complete parts list be delivered to the Equipment Division at Buckhannon upon completion of delivery of total units? xYESNO
	Will the required Equipment Preventive Maintenance Form (Section X6.2 of Bidders Evaluation Report) be provided upon inspection of the pilot unit?x_YESNO

X6.3	TRAINING:				
	Will training seminar be conducted on Preventive Maintenance, Operator		echanic Tr NO	aining	
	Will you conduct training with each purchase order against this open	end co	ontract? YES	NO	
	Will training be conducted within 2 working days from the delivery of the purchase order?		init on the YES		
	If NO, explain time frame	nestantes de la comp e			
	Will an Operator's Manual be furnished directly to Training Academ delivery of the pilot?		r to the YES	NO	
X6,4	If you are the successful vendor, will you furnish all training aids, i.e., in conducting the training?x_YESNO	, video:	s, projecto	ers, required	
X6.4.1		X	ator proce		
X6.5	WARRANTY AND SERVICE POLICY				
	Will the warranty and service you provide comply with all areas as stated in Section 6.5 of specifications xYESNO				
	Is warranty literature attached?x	YES_	NO		
	Describe:	YES_	NO	·	
	Caterpillar 2 year Premiere ESC new machine warranty up to 5,000 ho	ours	ganganangangan amanggan ang pangangan pipangan pipangan pipangan pipangan pipangan pipangan pipangan pipangan p	· maranaria (Charlet	

X6.5 WARRANTY AND SERVICE POLICY QUESTIONNAIRE

THIS FORM MUST BE COMPLETED IN ITS ENTIRETY AND SUBMITTED WITH YOUR BID. (If additional lines are needed, make copies of form.)

	·	lard warranty. If not offered, so state. (Attach copy) ever occurs first. Caterpillar Premier ESC New Machine Warranty.			
The other parts.	See Attached				
manu Wher	facturer's representative f n warranty service is perfo	e performed at DOH facilities and warranty service to be performed at acility. List name and location of manufacturer's representative. The performed at DOH facilities, DOH is responsible for travel and mileage to and from the performed at Welley facilities. DOH is responsible for round.			
-		ervice is performed at Walker facilities, DOH is responsible for round er. Service calls should be directed to Walker's Nitro facility at (304)755-2500.			
3. Lis know	t locations for parts inven	tories that are within the State of West Virginia. Also, list availability levels, if telle, Nitro, Huntington, Parkersburg, Beckley, Summersville, Logan			
	ring the term of warranty, r will sell the parts to owr	list the guarantee discount to manufacturer's published list price for parts that ner.			
A. B. C.	Terms: Net 30 Manufacturer's published list price less: % discount Terms: Net 60 Manufacturer's published list price less: % discount Terms: Net 90 Manufacturer's published list price less: % discount				
	ring the term of warranty, ways?	will all manufacturers or engineering improvements be submitted to Division ofx_ YES NO			
6. Du	ring the term of warranty,	list the guaranteed rates charged for repair to the unit.			
Α.	Shop Rate	\$64 per mechanic hour			
B.	Travel Time Charge (Specify if one-way)	\$			
C.	Mileage Charge (Specify if one-way	\$3.25 per vehicle mile ; port to port			
D.	Field Mechanic Rate	\$84 per mechanic hour			
E.	Specify period of time t	hat prices are in effect:Subject to change each January			
F.	Surcharge for miscellan	eous items:			

X6.6	EVALUATION COMMITTEE REQUIREMENTS			
	Is all component specifications, product literature, component models proceed to the committee bid determination?	ovided for Evaluation YESNO		
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 stathose which may be duplications of specifications herein, and except to be furnished?			
X6.7.2	Are all standard safety features that are required by Federal and St x_YES_	ate statutes of law included?NO		
X7.0	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 specifications.			
XZPI 1	Manufacturer: Caterpillar Model: CB			
X7.1	Are roller(s) equipped with ROPS and FOPS canopy?	x_YESNO		
X7.2	Is engine manufacturer's water/air cooled diesel powered	_x_YESNO		
	HP: _31.8_ and has sufficient torque to operate machine and hydrefficiency	aulic system at maximum _x_ YES NO		
X7.3	Is steering of hydraulic, full power, articulated design?	_x_YESNO		
X7.4	Is unit a low profile design?	_x_YESNO		
X7.5	Unit weight:5,952 pounds			
X7.6	Wheel base: 71_inches			
X7.7	Does unit have dual drum drive with hydrostatic propulsion?	_x_YESNO		

X7.8 Is ur	nit equipped with manufacturer's vandalism package?	X_	_YES	NO	
X7.9 Unit	has travel 0 MPH to 6.5 MPH forward and reverse				
X7.10 Engi	ne:				
X7.10.1	Is manufacturer heaviest duty dual fuel filtering system offered?		X	YES	NO
X7.10.2	Has full pressure lubrication with oil filter and oil by pass system?		zalista z zanione	YES	_ио
X7.10.3	Is governor manufacturer's standard with key shut off, wire sealed	by m	anufactw _YES	rer? NO	
X7.10.4	Is cooling system filled with permanent type Dex-Cool extende point of -34° if unit is water cooled	d life	(or equa	l) to a fre YES	eze _NO
X7.11 Brak	ces:				
X7.11.1	Is service brake through hydrostatic propulsion system	X_	_YES _	NO	
X7.11.2	Is parking brake spring-applied, hydraulically released on each dru	ım dri x_	ve? _YES _	NO	
X7.12 Drur X7.12.1	ns: Are drums manufacturers heavy duty design		X.	YES	_NO
X7.12.2	Drum width:47inches				
X7.12.3	Drum diameter:27.6inches				
X7.12.4	Are wiper bars mounted front and rear of each drum?	X_	_YES _	NO	
X7.12.5	Are wiper bars spring loaded, self adjusting	X_	_YES _	NO	
X7.12.6	Do wiper bars have replaceable rubber/neoprene drum cleane	rs?	X	YES	_NO
X7.12.7	Are front and rear drums of vibratory compaction type?	, X	_YES _	NO	
X7.12.8	Are vibrating parts isolated from rest of roller?	X_	_YES _	NO	
X7.12.9	Are vibrating system isolators replaceable?	X_	_YES _	NO	
X7.12.10	Will unit be equipped with automatic vibration switch?	X	_YES _	NO	
X7.13 Elec X7.13.1	ctrical: Does electrical system have manufacturer's heavy duty 12 volt	t D.C.	negative	ground?	ı

X7.13.2	Is manufacturers recommended heavy duty maintenance f	
X7.13.3	Battery CCA:650	_x_YESNO
X7.13.4	Alternator:65AMP with internal regulator	
	gauges be illuminated and equipped with visual or audible warni ufacturer recommended safe operating ranges are exceeded?	ng that will advise operator whenxYESNO
X7.14.1	Is unit provided with hour meter operable from engine operable	eration (not key switch)? _x_YESNO
X7.14.2	Is ignition switch water sealed?	_x_YESNO
X7.14.3	Fuel gauge?	_x_YESNO
X7.14.4	Volt/amp meter gauge or light	_x_YESNO
X7.14.5	Oil pressure gauge or light	_x_YESNO
X7.14.6	Engine temperature gauge or light	_x_YESNO
X7.14.7	Does operators station have manufacturer's fully adjustable is	olation mounted seat with seat beltxYESNO
X7.14.8	Is OSHA approved back-up alarm provided and installed	by manufacturerx_YESNO
X7.14.9	Does unit have a parking brake "on" indicator?	x_YESNO
X7.14.10	Is a neutral start safety switch provided	_x_YESNO
X7.15 Wate	er System:	
X7.15.1	Tank capacity:63.3 gallons	
X7.15.2	Is water system pressurized?	_x_YESNO
X7.15.3	Is water flow variable?	_x_YESNO
X7.15.4	Water filter(s) provided in system?	_x_YESNO
X7.15.5	Screened back nozzle type sprayers on drums	_x_YESNO
X7 15 6	Is empty water tank indicator provided?	YES x NO

X7.15.7	Is water pump capable of "Run Dry" situation without dam	age to p	ump or c	omponen	its?
		X_	_yes_	NO	
X7.15.8	Is water tank and complete water system constructed of rus	t proof	materials	No. 17 at 16	
		X_	_yes _	NO	
X7.15.9	Does water tank have drain plug?	X.	_YES	NO	
X7.16 I	Lighting:				
X7.16.1	Is unit equipped with flashers visible from front and rear of	roller	Samuel Samuel	YES	_NO
X7.16.2	Are work lights installed front and rear of rollerx	YES	N()	
	Are there 2 in front and two in rear	X_	_ YES _	NO NO	
X7.16.3	Is a low profile high intensity dual flash strobe light mounte SEE ADDENDU	ed on top	of cab/ca YES	mopy NO	
	Manufacturer: Model:				
X7.17	Will unit be delivered to WVDOH with all manufacturers recomm	ended s	afety relat	ted decal	s and
			NO		
X7.18 I	Is one (1) complete set of replacement filters provided with each un	nit upon	delivery?		
		YES	NO		
X7.19 I	Paint:				
X7.19.1	Is manufacturer's recommended paint preparation and color pro	vided?			
	%	YES.	NO		
X7.20 I	Does vendor certify that roller offered meets or exceed the "OSHA	of 1970	" or chan	ges that :	are in
	effect at time of manufacturer of unit?	_YES	NO		
X7.21 1	Does unit conform to the advertising guidelines?	_YES	NO		
X7.22 I	Preventive Maintenance and Operators Orientation/Training:				
X7.22.1	Have you attached a copy of proposed training program alo Will you furnish all training aids?	ong with	schedule NO	of course) <u>.</u>

C.I. Walker Machinery Co. Exceptions to RFQ 7011EC05 All exceptions are on non-mandatory specs

X7.5 Unit weight to be approximately 6000 pounds.

CAT unit weighs 5,952 pounds.

X7.6 Wheel base to be approximately 68 inches.

CAT unit wheel base is 71 inches.

X7.12.2 Drum width approximately 48 inches.

CAT unit drum width is 47 inches.

X7.12.3 Drum diameter approximately 28 inches.

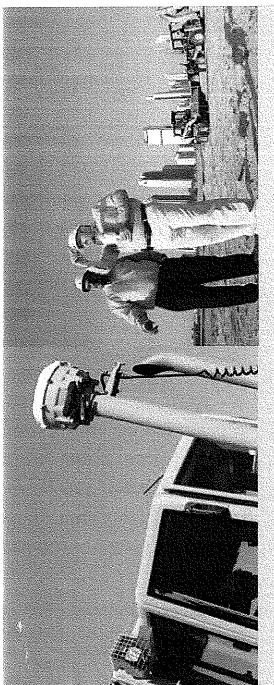
CAT unit drum diameter is 27.6 inches.

X7.15.1 Tank capacity to be 50 gallon approximately.

CAT unit tank capacity 63.3 gallons.

X7.15.6 Empty water tank indicator to be provided.

CAT unit does not have an empty water tank indicator because it is equipped with a run dry pump, thus eliminating the need for an indicator.



Our most comprehensive coverage includes powertrain and hydraulic components, as well as additional electrical and structural Hydraulic components are associated components. Powertrain components horsepower for moving the machine. with steering and implement control produce, transmit or control engine

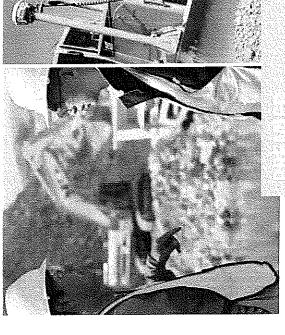
Contact your local Cat dealer today or visit

www.cat.com/epp

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Cat® Equipment Protection Plan



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CONTROL YOUR COSTS SYSH HON JZIMININ

This plan safeguards your investments in new and Cat Certified Used* machines beyond the standard warranty period. It includes all parts and labor to Equipment Protection Plan, you can increase the predictability of service and maintenance costsin materials and workmanship, With the Premier protect you against failures caused by defects and reduce unplanned downtime.

Install parts approved by Caterpillar on

covered repairs

· Perform necessary inspections to

WHAT WE DO

confirm eligibility

"Product availability varies by region



Engine - Internal Components 311 Cooler Exhaust / Muffler

uel Injection Pumps

njectors .ift / Transfer Pump Senders / Solenoids / Sensors

lywheel & Torque Converter ngine Oil Filter Mount bocharger

AC Compressor / Condenser Electronic Control Modules Governor / Speed Controls & Linkages

uel Tank & Assoc. Parts /linder Block

Nater Piping Oil Hoses / Lines (non-hydrostatic)

Piston & Connecting Rod Prankshaft, Main Bearings & Rod amshaft & Camshaft Bearings

Drive Train Oil Lines Bevel and Transfer Case

Fransmission Oil Tank

iming / Accessory Gears iming Chain / Belt Rocker Arm Rocker Shaft Assembly Push Rod Exhaust Valve Cover & Base /alve Spring & Guide

Fuel Pump / Governor Drive Oil Pump Oil Pan Group Fan & Fan Drive

Hydraulic Controls Transmission Oil Filter Base inal Drives / Planetary ransmission Oil Lines ransmission Gears Trive Shal

Hystat Pump Drive (pilot/eh) Control Valves Linkage / lines Connected to Powertrain Transmission Vet Brake Assemblies Aydrostatic Pumps & Senders / Sensors **Drive Motors** Lines / Hoses

Universal Joint Countershaft Transmission Axie Seals Final Drive & Wheel Final Drive Case / Bore Final Drive Chain Final Drive Gears Axie Shaft Drive Axie Oil Pump

Steering Clutch Steering Clutch & Brake Control Valve Power Steering Logic Module Steering Gear & Valve Steering Console Steering Linkage Steering Column

Hydraulic Quick Couplers & Swivels Hydraulic / Steering Hoses & Lines Aydraulic Oil Temperature Sensor Aydraulic Valves & Controls Aydraulic Oil Filter Mount Aydraulic Accumulators Aydraulic Oil Filter Base Avdraulic Oil Coolers Aydraulic Cylinders Hoses and Lines

equalizer Bar Center Pin Support Suspension Control Valve Suspension Cylinder **Automatic Grade Control** Equalizer Bar Support Cross Slope Control Suspension Control **Jogie Suspension** equalizer Bar Stabilizer

Brake Master Cyfinder · Validate your enrollment in the program



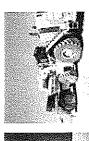
Brake Caliper, Head Assembly Wheel Cylinder Vacuum Pump Control Valves Accumulator Brake Lines

Sauges / Indicators / Instruments Relays / Circuit breakers Alternator / Generator Battery Charger Main Power Relay Wiring harnesses Start Switch Generator

Chassis / Implement Frames Weldment

rack Roller Frame Track Adjuster Recoil Spring





WHAT YOU DO

- Operation & Maintenance Manual (OMM) Operate equipment according to the Cat
- Have recommended preventive maintenance performed at intervals specified in the DMM
- Upon request, provide proof of preventive maintenance compliance (receipts, copies of work orders, invoices)
- Promptly provide the machine for repair in the event of a covered failure

included in the plan. Other exclusions include: If a component is not listed, it may not be

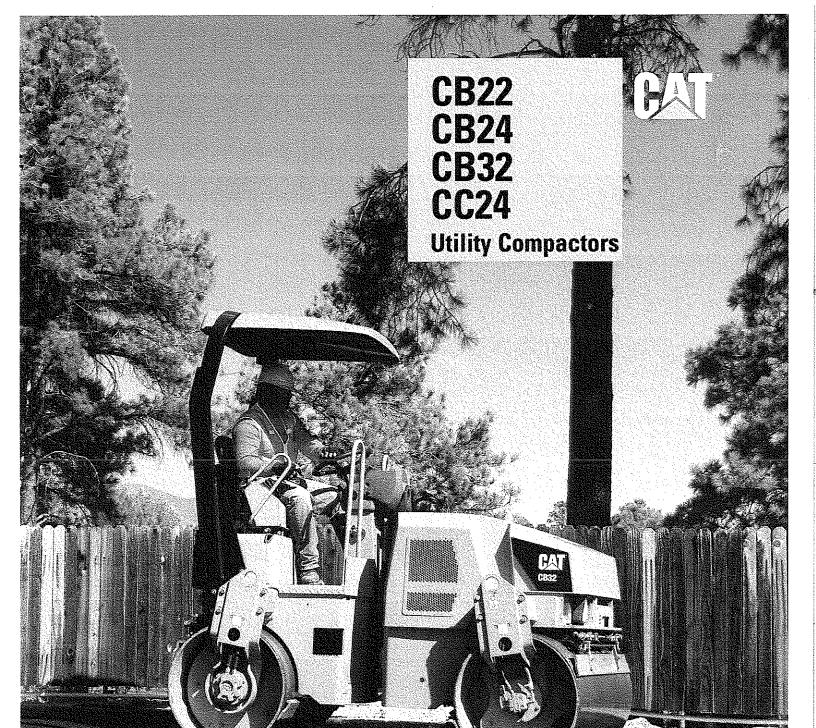
- Improper or abusive use of the machine
- rendered unusable by a covered component failure and other maintenance items replaced during the covered component repair, unless such items are Lubricating oil, antifreeze, filters, consumables
- Failures caused by normal wear-out
- > Freight charges for parts shipments
- Travel time and mileage involved in getting to a job site
- > Hauling costs and / or retrieval costs
- > Overtime labor costs
- Repair costs resulting from the failure of any non-covered components

Fuse / Circuit Breaker Panel

Circuit Board

- Downtime loss
- > Equipment rental charges
- incurred as a result of a covered component failure. Any incidental / consequential damages or costs
- Modifications unless approved by Caterpillar

Examples of covered and excluded components included components and more information on Cat Equipment Protection Plans, contact your local Cat dealer. contract will govern. For a complete list of or items are listed here. The actual dealer



	CB22	CB24	CB32	CC24
CAT® C1.5 Diesel Engine				
Gross Power (SAEJ1995) @2800 rpi	m	24.6 kW	(33 hp)	
Net Power (ISO9249) @2800 rpm		23.7 kW	(31.8 hp)	
Operating Weight (with ROPS)	2500 kg (5,512 lb)	2700 kg (5,952 lb)	3230 kg (7,121 lb)	2400 kg (5,291 lb)
Compaction Width	1000 mm (39")	1200 mm (47")	1300 mm (51")	1200 mm (47")

Caterpillar® C1.5 Engine

The C1.5 engine provides efficient power while meeting U.S. EPA Tier 4a engine emission requirements.

Power

The liquid-cooled, three cylinder C1.5 engine provides a gross power of 24.6 kW (33 hp) for good performance and reliability in all working conditions.

Large Cooling System

The large cooling system with integrated water and oil coolers keep engine temperatures low in order to maximize fuel efficiency and minimize emissions.

Low Sound Levels

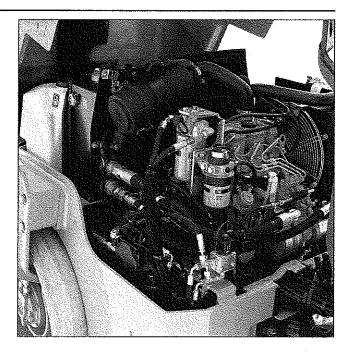
The shape of the fan and the slower rotating speed contribute to quieter operation that benefits operator and surrounding environment, an important feature when working in commercial areas.

500 Hour Oil Change Interval

The C1.5 engine only requires a 500 hour oil change interval. This long interval reduces service requirements and maximizes machine uptime.

Traction Control (Optional)

The optional traction control system transfers torque between the front and rear drums (CB22, CB24, CB32) or between the two sets of rear tires (CC24), when slippage occurs.



Operator's Station

The comfortable operating environment with three-position seating promotes day-long productivity, while the smooth operating propel system offers good control in tight quarters.

Operator's Station

The operator's station incorporates a fully-equipped console and an adjustable suspension seat. Arm and wrist rests provide better operator comfort for day-long productivity. The steering wheel includes a steering knob for easy maneuverability in turns.

Smooth Operation

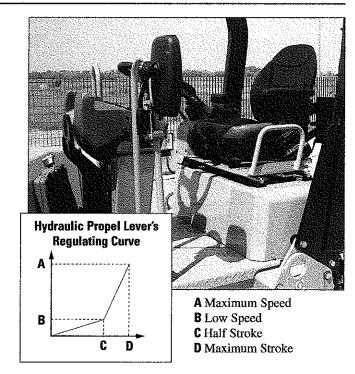
The hydraulic propel lever's two step regulating curve provides smooth and precise control at low speed. Machine speed increases gradually in the first half of lever stroke for optimum control in confined areas. The second half of lever stroke enables the maximum propel speed to be reached quickly.

Instrument Panel

The easy-to-understand instrument panel integrates a fuel level indicator, hour meter and light indicators for machine functions. The key switch includes an automatic engine pre-heat feature that improves cold-weather starting.

Foldable ROPS (Optional)

The foldable ROPS folds forward or backward without the use of special tools.



Dual Frequency Vibratory System

The standard vibratory system incorporates two frequencies of 63 Hz (3,780 vpm) and 55 Hz (3,300 vpm) that offer flexibility for a variety of mix types and job site conditions.

Vibratory Selection

A vibratory selection switch provides standard front or both drum vibratory capabilities. Vibratory selection for the rear drum is optional.

Automatic Vibratory Control

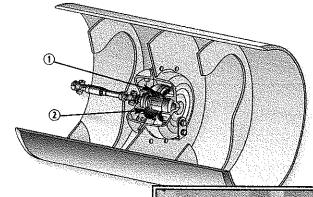
The vibratory system includes an automatic start feature that activates whenever the propel lever is moved from the neutral position.

Pod-style Eccentric Weights

The time-tested design of the eccentric weights are enclosed in a pod-style housing, providing cleanliness that extends bearing life.

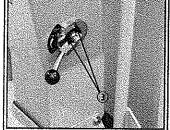
Rear Drum Vibratory Delay (Optional)

The rear drum vibratory delay feature controls the start of the rear drum in order to assist power management on slopes.



1 Fixed Eccentric Weight 2 Self-Lubricating Bearings

3 Dual-Frequency Vibratory Selection



Water Spray System

Corrosion-proof components provide long life and reliable operation, while the large water capacity extends operating intervals.

Water Tank

A 150 L (39.6 gal) high-capacity polyethylene water tank is enclosed within the machine frame, providing extended operation. An additional tank with a 90 L (23.7 gal) capacity provides a total water capacity of 240 L (63.4 gal). A newly designed drain allows the entire system to be drained quickly.

Extended Operating Intervals

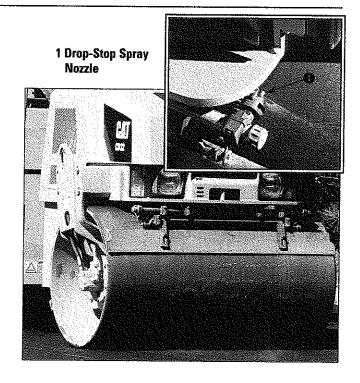
The standard 150 L (39.6 gal) tank provides an operating interval of 1.5 hours between refills. An additional 90 L (23.7 gal) tank extends the interval by an additional hour, while the intermittent spray mode doubles the operating time.

Water Pump and Filters

The extended life water pump and filters are conveniently located for easy access, while providing optimum spray and flow. Triple water filtration increases machine uptime, leading to higher productivity.

Retractable Self-Adjusting Scrapers

The retractable, self-adjusting scrapers utilize a hardened compound that provides durability. The ability to retract the scrapers when moving between job sites extends the service life and lowers owning and operating costs.



Versatile Machines

The CB22, CB24, CB32 and CC24 utility compactors offer versatility for a variety of applications.

CB22

The CB22 is equipped with a 1.0 m (39") drum that provides a good balance of weight and power for good performance in tough applications.

CB24

The dimensions of the CB24 provide excellent maneuverability for working in tight areas, while the drum width and high static force perform well on larger job sites.

CB32

The 1.3 m (51") drums make this machine an excellent choice for thin asphalt lifts and larger job sites. The wider drum evenly distributes the weight across the entire width for better results on tender mixes.

CC24

The CC24 incorporates a steel front drum with rear pneumatic tires. The pneumatic tires provide even compaction on uneven surfaces. Four, 6-ply rubber tires generate high contact pressures that penetrate deep into the lift and horizontal pressures create a smooth, tight mat finish.



Application Profile

The following chart provides a guide to choosing the utility compactor that best fits your everyday needs.

Material	Application	Layer Thickness mm (in)	CB22	CB24	CC24	CB32
	Walking Paths,	25-50 (1-2)	Better	Better	Better	Good
	Driveways, Patchwork	50-100 (2-3)	Better	Better	Better	Better
		25-50 (1-2)	Best	Best	Best	Best
Asphalt	Parking Lots, City Streets	50-100 (2-3)	Best	Best	Best	Good Better Best Best Best Best Good
		25-50 (1-2)	Better	Better	Better	Best
	Roads, Highways	50-100 (2-3)	Better	Better	Better	Better
	Landscaping	<100 (4)	Better	Better	Better	Good
Soil	Small Area	<100 (4)	Better	Better	Better	Good
	Medium Area	<100 (4)	Best	Best	Best	Better

Reliability and Serviceability

These machines provide the reliability and serviceability that you've come to expect from Caterpillar. Time tested features ensure that machine uptime is maximized.

Easy Access

The vertical lift engine enclosure allows easy access to the engine oil filter, hydraulic filter, vibe block, radiator and propel pumps, making routine service quicker than ever.

Water Spray System

The filters in the water spray system can be easily removed without the use of special tools.

Extended Life Oils

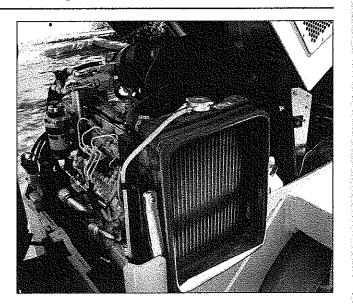
Extended life oils increase maintenance intervals for the engine oil, hydraulic system and vibratory system. An oil-bath lubricates the eccentric weight bearings, extending routine maintenance to 3 year/3000 hour intervals. Remote-mounted drains provide simplified collection of fluids.

Quick-Connect Hydraulic Test Ports

The quick-connect hydraulic test ports simplify collection and system diagnosis.

Color-coded Electrical System

Electrical wiring is color-coded and numbered for simple troubleshooting. Nylon-braided wrap and all-weather connectors ensure electrical system integrity.



Engine

Caterpillar C1.5 three cylinder, diesel engine meets engine emission requirements.

Gross Power

SAE J1995	24.6 kW	33 hp
Net Power		-
ISO 9249	23.7 kW	31.8 hp
Specifications		
Bore	84 mm	3.30"
Stroke	90 mm	3.54"
Displacement	1.5 L	92 in ³

- The net power ratings apply at a rated speed of 2800 RPM when tested under the reference conditions for the specific standard.
- The net power advertised is the power available at the flywheel when the engine is equipped with alternator, air cleaner and muffler.

Transmission CB22, CB24 and CB32

A variable displacement piston pump supplies pressure flow to the fixed displacement hydraulic motors that drive the front and rear drums.

CC24

A variable displacement piston pump supplies pressure flow to the fixed displacement hydraulic motors that drive the front drum. The pump also supplies pressure flow to the two, fixed displacement motors that drive the rear wheels.

Speed Range

0-10.5 km/hr (0-6.5 mph)

Steering System

A priority-demand hydraulic power assist steering system provides smooth machine handling.

Minimum Turning Radius

CB22	
Inside drum edge	2.64 m (8' 8")
Outside drum edge	3.64 m (11' 11")
CB24/CC24	
Inside drum edge	2.54 m (8' 4")
Outside drum edge	3.74 m (12' 3")
CB32	
Inside drum edge	2.49 m (8' 2")
Outside drum edge	3.79 m (12' 5")

Steering Angle 35°

Instrumentation

The control console includes: steering wheel with knob, water spray system switch, vibratory drum selector switch, horn, hazard flasher control, turn signals, warning and working light switches, engine start switch with preheat and the secondary brake.

The instrument panel cluster integrates the fuel level indicator, service hour meter and also the light indicators for: roading lights, secondary brake, hydraulic oil temperature, engine coolant temperature, alternator, engine oil pressure, vibration on, engine preheat and the turn signals.

The vibratory system is actuated with a switch on the top of the propel lever. When the vibratory system is activated, a vibration indicator light illuminates.

The engine throttle control is operated via a three-position lever for low, intermediate and high engine speed.

The control console, engine compartment and literature compartment are equipped with lockable covers.

Water Spray System

The water spray system includes easy to clean spray bars that are constructed of stainless steel for corrosion resistance. The water tank is constructed of reinforced polyethylene. An intermittent spray setting operates the pump for 10 seconds and shuts off for 10 seconds, providing twice the tank life over the continuous spray setting. Triple water filtration includes a filter in the tank fill spout, an in-line filter at the water pump and filters in each spray nozzle.

gauge steel plate and joined at the

self-aligning bearings on the pivot

±10 degree oscillation angle. The articulation pivot is structurally reinforced for extended service life. For transport purposes, the articulation pivot can be secured at the zero degree

housing provide a ±35 degree steering

angle, and a horizontal pin provides a

center articulation pivot. Two

Brakes

The braking system will automatically engage if a pressure drop in the hydraulic system occurs.

Service

The service braking system consists of a closed-loop, hydrostatic system that provides dynamic braking during machine operation.

Secondary

A spring-applied, pressure-released brake inside of each propel motor immobilizes the machine. The secondary brake can be activated by a switch on the operator's console or when the engine is shut off.

Frame The frame is fabricated from heavy The 12-volt electrical system

The 12-volt electrical system includes one maintenance-free Cat® battery with 650 cold cranking amps. The wiring is color-coded, numbered and wrapped in nylon braid. The system includes a 65-amp alternator.

Optional Equipment

Battery Disconnect Switch
Biodegradable Hydraulic Oil
Cocoa Mats
Light Protector Grids

Light Package (Roading and Working) Non-Machined Drum Edges

Roll-Over Protective Structure (ROPS)

ROPS (Foldable)

Single Lifting Point

Spark Arrestor Muffler

Step Guard

Sun Canopy

Suspension Seat with Seat Switch

Tire Spray System (CC24 only)

Traction Control

Warning Beacon

Water Tank (additional CB22, CB24, CB32)

Wheels and Tires (CC24)

The four, 9.5/65-15 tires are mounted on a fixed axle. Each wheel includes a retractable, self-loading, self-adjusting scraper that helps remove asphalt and soil particles from the tires.

Tire Spray System (CC24)

The optional tire spray system allows a solvent to be sprayed on the tire surfaces in order to prevent asphalt from adhering to the tires. One spray nozzle is positioned above each tire. The system is controlled with an on/off switch on the control console.

Service Refill Capacities

	Liters	Gallons
Fuel Tank	56	14.7
Engine Oil w/Filter	6	1.5
Hydraulic Oil Tank	36.6	9.6
Water Tank	150	39.6
additional tank	90	23.7
Tire Spray System	90	23.7

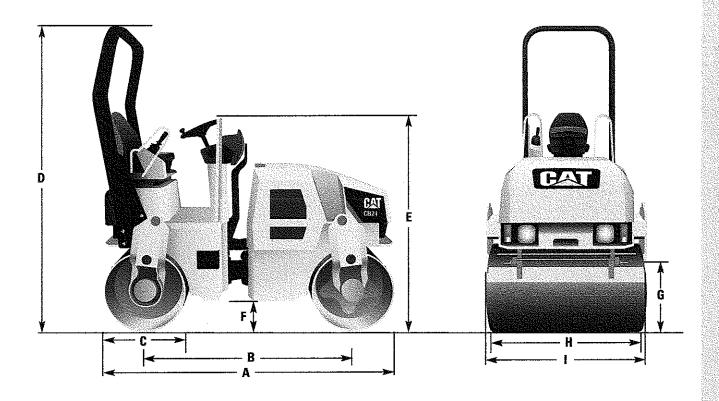
steering angle.

	a popular di sanggara mengana pengana panggana panggana pengana			
Dimensions				
	CB22	CB24	CB32	CC24
A Length — mm (in)	2500 (98)	2500 (98)	2500 (98)	2513 (99)
B Wheelbase — mm (in)	1800 (71)	1800 (71)	1800 (71)	1827 (72)
C Drum Diameter — mm (in)		700 ((27.6)	
Drum Shell Thickness — mm (in)		13.5	(0.53)	
Tire Size (CC24)				9.5 x 65-15, 6-Ply
D Height at ROPS — mm (in)	2680 (106)	2680 (106)	2688 (106)	2673 (105)
E Transport Height — mm (in)		1801	(71)	
F Ground Clearance — mm (in)		262	(10)	
G Curb Clearance — mm (in)		520	(20)	
H Compaction Width — mm (in)	1000 (39)	1200 (47)	1300 (51)	1200 (47)
I Machine Width — mm (in)	1098 (43)	1298 (51)	1398 (55)	1298 (51)
Weights				
w/ROPS — kg (lb)	2500 (5,512)	2700 (5,952)	3230 (7,121)	2400 (5,291)
at front drum — kg (lb)	1210 (2,668)	1280 (2,820)	1570 (3,461)	1340 (2,954)
at rear drum — kg (lb)	1290 (2,840)	1420 (3,131)	1660 (3,660)	
at rear wheels — kg (lb)				1050 (2,315)
per wheel — kg (lb)				262 (579)

Operating weights include lubricants, 80 kg (176 lb) operator, full fuel tank, full hydraulic system, half-full water tank and standard ROPS.

Compaction Characteristics

Frequency — Hz (vpm)		63/55 (3	3,780/3,300)	
Amplitude — mm (in)	0.50 (0.020)	0.50 (0.020)	0.30 (0.012)	0.50 (0.020)
Vibratory Drum Selection Front or Both, (Rear is Optiona			(Rear is Optional)	
Centrifugal Force — kg (lb)	27.6 (6,210)	31.3 (7,043)	31.3 (7,043)	31.3 (7,043)
	21 (4,725)	23.9 (5,378)	23.9 (5,378)	23.9 (5,378)
Static Linear Load — kg/cm (lb/in)	12.5 (70)	11.3 (63)	12.5 (70)	10.0 (56)



Caterpillar offers a comprehensive line of Utility Compactors.

Contact your local Caterpillar® Dealer to learn more about the complete line of Caterpillar® Paving Products.



	CB14	CB14 XW	CB14 Full Flush
Operating Weight - kg (lb)	1620 (3,571)	1840 (4,057)	1600 (3,527)
Drum Width - mm (in)	800 (31)	1000 (39)	900/800 (35/31)
Frequency - Hz (vpm)	53.3 (3,780)		
Centrifugal Force - kN (lb)	10.3 (2,318)	11.4 (2,565)	10.3 (2,318)
Gross Power - kW (hp)		16.1 (21.6)	



	CB34	CB34 XW	CC34
Operating Weight - kg (lb)	3940 (8,688)	4200 (9,259)	3670 (8,071)
Drum Width - m (in)	1.30 (51)	1.40 (55)	1.30 (51)
Frequency - Hz (vpm)	69/61 (3,780/3,300)	53/48 (3,180/2,880)	69/61 (3,780/3,300)
Centrifugal Force - kN (lb)	33.1 (7,448)	29.5 (6,638)	33.1 (7,448)
Gross Power - kW (hp)		34.1 (46)	

For more complete information on Cat® Products, dealer services, and industry solutions, visit us on the web at www.cat.com. Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your Caterpillar® dealer for available options. CAT, CATERPILLAR, their respective logos, "Caterpillar Yellow" and the POWER EDGE trade dress, as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.

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QEHQ1341 (10/07)



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 senstruction centracts). **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.

Division will make the determination of the Resident Vendor Preference, if applicable.	1
1. Application is made for 2.5% resident vendor preference for the reason checked: Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years in ing the date of this certification; or, Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters business continuously in West Virginia for four (4) years immediately preceding the date of this certification ownership interest of Bidder is held by another individual, partnership, association or corporation reside maintained its headquarters or principal place of business continuously in West Virginia for four (4) preceding the date of this certification; or, Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundand which has maintained its headquarters or principal place of business within West Virginia centinus years immediately preceding the date of this certification; or,	or principal place of ation; or 80% of the ent vender who has years immediately dred state residents
Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a resident vender who certifies that, during the life of the contract, on average at least 75% working on the project being bid are residents of West Virginia who have resided in the state continuous immediately preceding submission of this bid; or,	6 of the employees sly for the two years
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 affiliate or subsidiary which maintains its headquarters or principal place of business within West Viminimum of one hundred state residents who certifies that, during the life of the contract, on average employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have continuously for the two years immediately preceding submission of this bid; or,	irginia employing a at least 75% of the
4. Application is made for 5% resident vendor preference for the reason checked: Sidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated	d above; or,
Application is made for 3.5% resident vendor preference who is a veteran for the reason check Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or and has resided in West Virginia continuously for the four years immediately preceding the date of submitted; or,	the National Guard
Application is made for 3.5% resident vendor preference who is a veteran for the reason cher Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the Na purposes of producing or distributing the commodities or completing the project which is the subject of the continuously over the entire term of the project, on average at least seventy-five percent of the vendor residents of West Virginia who have resided in the state continuously for the two immediately preceding	ational Guard, if, for he vendor's bid and or's employees are
Bidder understands if the Secretary of Revenue determines that a Bidder receiving preference has falled to correquirements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (to against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the corrector purchase order.	b) assess a penalty
By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purch authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying the required business taxes, provided that such information does not contain the amounts of taxes paid nor an deemed by the Tax Commissioner to be confidential.	lhat Bidder has eald
Under penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this and accurate in all respects; and that if a centract is issued to Bidder and if anything centained with changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediate	nin this cortificate
Bidder: CI Warker Machanery Co. Signed: March C.	

Date: 11/14/10

^{*}Check any combination of praference consideration(s) indicated above, which you are entitled to receive

RFQ No. 7011EC05

Purchasing Affidavlt (Revised 12/15/09)

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 vandor or prespective vendor when the vendor or prespective 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 County of Kanawha November Taken, subscribed, and sworn to before me this 16 day of December, 2010. My Commission expires NOTORY PUBLIC TO NO OFFICIAL SEAL **NOTARY PUBLIC** STATE OF WEST VIRGINIA Rena Renee Moles

3 Park Road Nitro, WV 25143 My Cammission Expires Aug. 8, 2018