

BID SUBMITTAL FORM
Alabama County Joint Bidding Program
BID ITEM – 3.65 CY WHEEL LOADER-OPTION B

Company Name: Warrior Tractor & Equipment Company, Inc.

Address: 6801 McFarland Blvd W.
Northport, AL 35476

Bid Submitted by: David Patterson
(Name of company representative)

Title: Sales Manager e-mail address: davidp@warriortractor.com

Phone: 205-339-0300 Fax: 205-333-0101

By submitting this bid, we agree:

Initials

The equipment model number identified below meets the bid specs for this bid item

That the bid price will be honored for all counties for the period from Jan. 1, 2019 to Dec. 31, 2019.

The equipment will be delivered at the bid price to all counties participating in the joint bid program

The company representative listed above will be the contact person for purchasing this bid item under the joint bid program

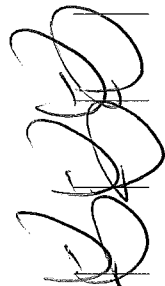
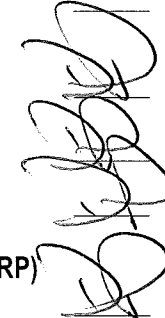
The bid is accompanied by a current catalog or model specification document for the model number identified below

The bid is accompanied by a copy of the manufacturer's standard warranty as required in the bid specifications

The bid includes the e-verify documentation required by Alabama law

If awarded the bid, a performance bond will be provided upon request

The bid documents include the **Manufacturer's Suggested Retail Price Sheet (MSRP)** for the Standard Machine


See attached Letter


3.65 CY WHEEL LOADER-OPTION B

Total Bid Price for Standard Machine: \$ 168,928.00

(Total Bid Price for Standard Machine Includes Freight Preparation, Delivery and Standard Warranty Costs)*

Freight Preparation and Delivery: \$ 7,000.00

(Included in Standard Machine Bid Price)

Manufacturer's Suggested Retail Price for Standard Machine: \$ 277,320.00

Equipment Model #: John Deere 624L

Description: Wheel Loader

Signature of company representative submitting bid: 

Title: Sales Manager

* **NOTE:** Award will be made based on the total cost of the **Standard Machine**. The total cost of the standard machine is to include the freight preparation, delivery and standard warranty cost. Freight preparation, delivery will be excluded from the total bid price of the standard machine in determining the percentage discount for any available options.

**BID SUBMITTAL FORM: OPTION COST SHEET
3.65 CY WHEEL LOADER-OPTION B**

By submitting this bid, we agree:

To offer any available options at the percent difference between the Manufacturer's Suggested Retail Price Sheet and the actual bid price on the Standard Machine*

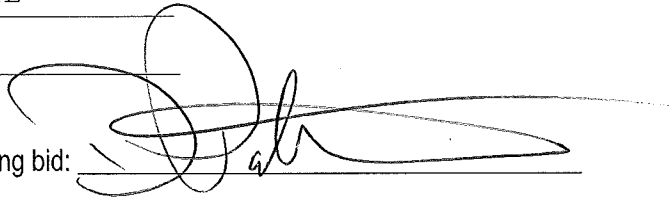
The bid documents include the Manufacturer's Suggested Retail Price Sheet (MSRP) with **any available Options** for the Standard Machine



Equipment Model #: John Deere 624L

Description: Wheel Loader

Signature of company representative submitting bid: _____



Title: Sales Manager

***Note:** The percent difference between the **Manufacturer's Suggested Retail Price Sheet (MSRP)** for the standard machine as specified by these **Bid Specifications** and the actual price bid by the vendor will be calculated to determine the percentage discount to be applied to any available options. The bid price of the freight preparation, delivery cost shall be excluded in determining the percentage discount to be applied to available options. Any individual county may choose to add any available option to the standard machine at the percentage discount at the time of purchase.

BID SPECIFICATIONS FOR 3.65 CY WHEEL LOADER – OPTION B

GENERAL

These specifications shall be construed as the minimum acceptable standards for a 3.65-yard wheel loader. Should the manufacturer's current published data or specifications exceed these standards, the manufacturer's standards shall be considered minimum and shall be furnished. All integral parts not specifically mentioned in the scope of these specifications that are necessary to provide a complete working unit shall be furnished. Additionally, the machine offered for bid shall include all standard manufacturer's equipment. The wheel loader must be a new current production model and shall meet all EPA and other applicable standards at the time of manufacture.

The use of specific names and numbers in the specification is not intended to restrict the bidder or any seller or manufacturer, but is intended solely for the purpose of indicating the type, size and quality of equipment considered best adapted to the uses of counties participating in this joint bid.

BID SUBMITTAL FORM

Each bidder must submit his or her bid on the Bid Submittal Form included in the Invitation to Bid package. All written warranties to be submitted shall be attached to the Bid Submittal Form.

BID PRICE

The bid price shall include all destination charges, delivery charges, title fees, rebates, and all other applicable costs and refunds.

MANUALS

Each unit shall be provided with one (1) copy of the operator's manual, one (1) copy of the repair manual and one (1) copy of the current parts manual. Units will not be accepted for delivery until the manuals as outlined above are received by the purchaser.

REPLACEMENT PARTS AVAILABILITY

Parts must be available for 5 years or 7,500 hours of use for the piece of equipment bid. If replacement parts are not delivered within three (3) working days of an order being placed, the bidder will deliver an equivalent machine for the county to use at no cost to the county until such time as the parts are delivered to the county so it can affect repairs on its machine.

WARRANTY

Bidders shall submit a copy of the manufacturer's standard warranty.
Warranty shall include service response time of maximum of 36 hours within notification by county.

Yes X No
Page#
or
Attachment X

BRAKES

-Machine shall have oil cooled multiple disc-type, adjustment-free service brakes, which are inboard mounted and sealed.

Yes X No ____
Page # _____

ENGINE AND RELATED COMPONENTS

Engine shall be fully equipped, six cylinder, four stroke diesel type with all necessary operating accessories.

Yes X No ____
Page# _____

Engine Shall be designed and manufactured by the machine manufacturer

Yes X No ____
Page # _____

Engine shall meet or exceed current U.S. EPA Tier IV emissions levels.

Yes X No ____
Page # _____

Engine shall have a total displacement of not less than **414** cubic inches.

Yes X No ____
Page # _____

Engine shall develop at least **186 net HP** at no more than 1800 RPM. Standard engine equipment for rating shall include fan, air cleaner, water pump, lubrication oil pump, fuel pump, muffler and alternator.

Yes X No ____
Page # _____

Engine shall develop at least **609** lb-ft maximum net torque at no less than 1400 RPM.

Yes X No ____
Page # _____

The coolant level shall be able to be checked via a ground-level sight gauge.

Yes X No ____
Page # _____

Machine shall be equipped with 24V electric system for starting and operating, with a minimum 65-amp alternator.

Yes X No ____
Page # _____

GENERAL MACHINE CONFIGURATION

Machine basic operating weight shall not be less than **34,500 lbs.** Comparably equipped weight includes lubricants, coolant, full fuel tank, operator, General Purpose bucket with bolt-on cutting edge, 20.5-R25 tires and ROPS cab.

Yes X No ____
Page # _____

Machine shall be equipped with a minimum **3.65 cubic yard** ISO/SAE heaped General Purpose bucket with bolt-on cutting edge.

Yes ☒ No ☐
Page # _____

Machine shall have 20.5 R25 L3 XHA traction-type tires.

Yes ☒ No ☐
Page # _____

Machine shall have four front and two rear working lights and two rear stop and taillights.

Yes ☒ No ☐
Page # _____

Machine shall have front fenders and rear platform extensions.

Yes ☒ No ☐
Page # _____

Machine shall have a back-up alarm.

Yes ☒ No ☐
Page # _____

OPERATOR'S STATION

Integral ROPS and sound suppressed cab shall be standard and shall meet both current OSHA and MSHA standards for operator and spectator sound.

Yes ☒ No ☐
Page # _____

Machine shall be equipped with a multilevel warning system, which will signal machine and component malfunctions. System should differentiate between major and minor malfunctions. Warning system shall record occurrences of periodic malfunctions.

Yes ☒ No ☐
Page # _____

Instrument gauges shall include digital gear range indicator, engine coolant temperature, fuel level, hydraulic oil temperature, speedometer, and transmission oil temperature.

Yes ☒ No ☐
Page # _____

Operator's seat shall be air suspension-type with adjustments for height, weight, fore/aft and suspension dampening, and adjustable armrests on left and right.

Yes ☒ No ☐
Page # _____

Cab shall have internally and externally-mounted rearview mirrors.

Yes ☒ No ☐
Page # _____

Cab shall have air conditioner, heater.

Yes ☒ No ☐
Page # _____

Machine shall be equipped with a Fire Extinguisher

Yes ☒ No ☐
Page # _____

Machine shall be equipped with retractable 3" seat belt.

Yes ☒ No ☐
Page # _____

TRANSMISSION/POWERTRAIN

Transmission and other major power train components, such as the axles, shall be designed and manufactured by the equipment manufacturer.

Yes ☒ No ☐
Page # _____

Machine shall be have a minimum of **5-forward** and **3-reverse** and **25 mph** maximum forward speed.

*22.3 MPH

Yes ☐ No ☒
Page # _____

Wheel loader shall be equipped with a crankcase guard.

Yes ☒ No ☐
Page # _____

HYDRAULICS

Hydraulic pressure taps shall be provided for checking pressure in the hydraulic implements and steering systems.

Yes ☒ No ☐
Page # _____

Machine shall have a ground-level hydraulic sight gauge showing hydraulic fluid level.

Yes ☒ No ☐
Page # _____

Shall have a minimum flow of **59 gallons/minute**.

Yes ☒ No ☐
Page # _____

PERFORMANCE

Straight Tipping Load shall be a minimum of **28,600 lbs.**

* 27,277LBS

Yes ☐ No ☒
Page # _____

Full Turn Tipping Load shall be a minimum of **24,000 lbs.**

* 23,516LBS

Yes ☐ No ☒
Page # _____

Bucket Breakout Force shall be a minimum of **28,200 lbs.**

* 26,807LBS

Yes ☐ No ☒
Page # _____