

**BID SPECIFICATION  
FOR  
MEDIUM DUTY BACKHOE  
NEW HOLLAND B95BTC 4-WD  
\$93,135.00 (INCLUDING OPTIONS) TIER 4**

**GENERAL**

These specifications shall be construed as the minimum acceptable standards for a medium duty loader/backhoe. 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 medium duty loader/backhoe must be 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 specifications is not intended to restrict the bidder or any seller or manufacturer, but is solely for the purpose of indicating the type, size, and quality of equipment considered best adapted to the uses of counties participating in the 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 will be provided with one (1) copy of the operator's manual(s) and one (1) copy of the current parts manual(s). 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 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 that it can affect repairs to its machine.

**FILTERS**

The cost of all filters required to perform scheduled maintenance as outlined in the manufacturer's service schedule and to meet warranty requirements shall be included in the base bid price of the machine for the period of three years or 3600 hours. The filters shall be furnished with each machine purchased or at the option of the purchasing county may be picked up at the dealership as needed. Assume 1200 hours of annual use to determine filter requirements.

**WARRANTY**

Bidders shall submit a copy of the manufacturer's standard warranty and a 3-year, 3600 hour power train warranty along with a complete explanation of the warranty with their bid. Warranty shall include service response time of maximum of 36 hours within notification by county.

**ENGINE**

Four Cylinder, four stroke cycle, minimum 269 cubic inch diesel engine, capable of developing a minimum of 88 NET flywheel horsepower with turbo charger.

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

Engine must be designed and built by the machine manufacturer.

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

**STARTING SYSTEM**

Shall be equipped with a 12 volt electrical system, heavy duty starting motor.

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

**TRANSMISSION**

Power shuttle transmission.

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

Minimum of 4 speeds forward and 3 reverse speeds.

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

Minimum Travel Speed: 22 mph

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

**CONTROLS AND HYDRAULICS**

Full hydraulic two (2) lever controls with load sensing hydraulic system.

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

Min. backhoe hydraulic flow 42 gpm with Axial-Piston pump.

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

**FRONT END LOADER**

Loader Bucket -- 1.20 min. cubic yard heavy duty 4 in 1 bucket

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

Loader Breakout Force (lbs.) -- 10,200 lbs.

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

Loader Lift Capacity Max. Height -- 6,400 lbs.

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

**BACKHOE – TWO LEVER CONTROL SYSTEM (FIXED LENGTH DIPPER STICK)**

Backhoe Bucket -- 24"-6.2 cubic ft. heavy duty rock bucket (5 teeth)

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

Bucket Breakout Force (lbs.) -- 13,000 lbs.

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

Backhoe Stick Digging Force (lbs.) -- 8,000 lbs.

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

Backhoe Maximum Digging Depth -- 14 ft. 2 in.

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

Boom Lift @ 12 ft. (lbs.) -- 3,600 lbs.

Yes \_\_\_ No \_\_\_  
Page # \_\_\_\_\_

**BRAKES**

Service Brakes – Hydraulic Wet Disk

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

Parking Brake

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

**TIRES AND OUTRIGGERS**

Reversible type for use on both paved and non-paved surfaces.

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

Minimum 19.5L-24/10 PR Rear Tires and Wheels.

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

Minimum 12.5/80-18/10PR Front Tires and Wheels.

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

**FUEL TANK**

Minimum Capacity -- 38 Gallons

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

**OIL ANALYSIS**

To be included at no cost of the duration of the warranty period selected at intervals recommended by the manufacturer's warranty and maintenance schedule.

**WEIGHT (STANDARD OPERATING)**

The factory specified operating weight only. No additional weights may be added for the purpose of meeting these specifications. Minimum 15,000 pounds SAE standard with 2 wheel drive and Rops canopy.

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

**OPTIONS**

Bid must include the cost for each of the following options, itemized separately on the bid:

Enclosed ROPS cab (low profile), sound suppressed with factory installed air conditioner/heater, AM/FM stereo radio and vandalism protection.

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

Heavy duty 4 in 1 front loader bucket. (Counties have the option of purchasing a heavy duty general purpose bucket in place of the heavy duty 4 in1 bucket.)

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

Heavy duty rock backhoe bucket. (Counties have the option of purchasing a heavy duty general purpose bucket in place of heavy duty rock bucket.)

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

Mechanical front wheel drive

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

Extendable dipper stick with all necessary hydraulics and controls

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

Integrated Multipurpose Tool Carrier with quick coupler and necessary hydraulics and controls.

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

Additional 2 years of filters based on 1200 hours per year use

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

An extended power train warranty that covers an additional two (2) years  
or an additional 2400 hours, whichever occurs first.

Yes \_\_\_ No \_\_\_

Page # \_\_\_\_\_

**NOTE:** Award will be made on the basis of the total cost of the machine with all options included. However, a county may, at its discretion, deduct one or more of the above-referenced options from the machine, and in such event, the cost of the options as stated on the bid shall be deducted from the total cost of the machine. There shall be no other deductions and no additions made to the machine by the purchasing county or by the vendor.

**OPTION COST SHEET FOR  
MEDIUM DUTY BACKHOE**

| <u>Option</u>  | <u>Option Price</u> |
|--|---------------------|
| Enclosed ROPS cab as in bid specifications.  | <u>\$5,600.00</u>   |
| Heavy duty 4 in 1 front loader bucket.   | <u>\$1,050.00</u>   |
| Heavy duty rock backhoe bucket.  | <u>\$150.00</u>     |
| Mechanical front wheel drive.  | <u>\$6,150.00</u>   |
| Extendable dipper stick with all necessary hydraulics and controls.                            | <u>\$4,250.00</u>   |
| Integrated multipurpose tool carrier with quick coupler and necessary hydraulics and controls. | <u>\$3,000.00</u>   |
| Extended warranty  | <u>\$450.00</u>     |
| Additional 2 years filters   | <u>\$225.00</u>     |

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# COUNTY JOINT BID PROGRAM PURCHASE PROCEDURES

Effective January 1, 2008

All purchases by counties pursuant to the County Joint Bid Program shall be made by (1) mailing or faxing the appropriate Purchase Order to the vendor who has been awarded the contract for the item to be ordered and (2) faxing a copy of the Purchase Order to the Association of County Commissions of Alabama (ACCA) office at 334-263-7678. Purchase Order Forms and all necessary information regarding the vendor and items available can be obtained at the ACCA website ([www.alabamacounties.org](http://www.alabamacounties.org)).

Each purchase order shall be signed by the person authorized by the county to sign and shall include the County Joint Bid Program Item Number. A copy of the form submitted shall be retained by the county.

The county shall deal directly with the company representative for the vendor in making purchases under this program. The vendor shall complete all orders in compliance with its agreement under the program, and shall deal directly with each county in processing and completing their orders and in complying with service and warranty requirements. Road sign vendors should keep in mind that they are required to deliver all items to the location identified by the county ordering them within thirty (30) calendar days from the date of order, and the cost of any items not delivered within this time period will be reduced in price by 10%.

It is important to remember that under Code of Alabama 1975, § 41-16-50(b), all purchases made pursuant to this program shall be subject to the terms and conditions of Alabama's Competitive Bid Law. Therefore, counties are only authorized to purchase the specific items awarded under the program according to the bid specifications and must comply with these procedures in placing all orders.

There can be no deletions or additions to items purchased under this program, except as specifically provided for in the bid specifications. Optional equipment authorized under the bid specifications on certain heavy equipment orders may be deleted by the county at the time of purchase, and in that event, the cost of that item as provided by the vendor shall be deducted from the total cost of the item.

**COUNTY JOINT BID PROGRAM**  
**PURCHASE ORDER FOR MEDIUM DUTY BACKHOE TIER 4**

*This form must be mailed or faxed to the Vendor with  
Copy faxed to the ACCA Office at 334-263-7678*

Date of Order: \_\_\_\_\_ County Purchase Order#: \_\_\_\_\_

County: \_\_\_\_\_ County Contact Person: \_\_\_\_\_

County Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

County Phone Number: \_\_\_\_\_

County Fax Number: \_\_\_\_\_

E-mail Address: \_\_\_\_\_

Equipment Model or Item Name and Number: NEW HOLLAND B95BTC 4-WD

For heavy equipment items, check the Options Cost Sheet for that item. If item is being purchased without any or all optional equipment, state which item or items to be deleted and the cost of each such item: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Number of items ordered: \_\_\_\_\_ Final Price per item: \_\_\_\_\_

Vendor: Joe Money Machinery CO INC. Company Contact: James Money

Vendor address: P.O. Box 997  
Birmingham, AL 35201

Deliver to the Attention of: \_\_\_\_\_

Delivery Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Requested delivery date: \_\_\_\_\_

Name of person making purchase request: \_\_\_\_\_

Title: \_\_\_\_\_

Authorized County Signature: \_\_\_\_\_

Initial confirming form sent to vendor: \_\_\_\_\_

Initial confirming form sent to ACCA: \_\_\_\_\_