

NOTICE

- (1.) Sealed Proposals will be received in the Office of the County Engineer, 13034 Oddfellow Lane Benton, Illinois until 12:00 P.M., September 3, 2019 for furnishing a new Wheel Loader. All bids will be publicly opened and read at 5:00 P.M., September 3, 2019 in the County Board Room of the Campbell Building.

- (2.) Proposals shall be submitted on forms furnished by the Local Agency, which may be obtained at the Office of the County Engineer and shall be enclosed in an envelope marked "Wheel Loader Bid Franklin County".

- (3.) The right is reserved to waive technicalities and to reject any and all proposals.

By Order of:

Franklin County Board
Franklin County

Michael A. Rolla
County Engineer
Benton, Illinois 62812

ADVERTISE: August 19th, 2019 & August 26th, 2019

FRANKLIN COUNTY HIGHWAY – MINIMUM SPECIFICATIONS

Units offered under this advertisement shall be new, standard production models.

Materials shall be of good commercial quality for the intended service and shall be produced by us of current manufacturing processes. Material shall be treated to resist rust, corrosion, and wear as needed.

The bidder shall satisfy the purchasing official that the facility is staffed with qualified servicemen and have provisions for storing a representative supply of parts for the machine offered as well as provisions for securing parts from the manufacturer within a reasonable length of time.

Bidders shall supply one (1) parts book, one (1) service and repair manual and one (1) operator's manual with each unit.

The bidder shall list on a separate sheet of paper any variations from or exceptions to, the conditions and specifications of this bid. This sheet must be labeled "Exception(s) to Bid Conditions and Specifications", and shall be attached to the bid.

The price or prices quoted shall include all transportation charges fully prepaid to (address at destination).

Awards will be made on the best value offered. Clauses requiring specific guarantees to cover parts delivery, total repairs and resale value or lease programs may be included. The quality of the articles to be supplied, their conformity with the articles to be supplied, their suitability to requirements, delivery terms and guarantee clauses shall be taken into consideration.

The purchaser reserves the right to reject any or all bids, to waive any informality in bids, to accept in whole or part such bid or bids as may be deemed in the best interest of the purchaser.

Please state all warranty information.

1. General Machine Configuration-New 4WD Articulated Wheel Loader

This machine shall be a new, currently advertised standard production wheel loader.

Machine basic operating weight shall not be less than 35,000 lbs. comparably equipped weight includes lubricants, coolant, full fuel tank, operator, general purpose bucket with bolt-in cutting edge, 20.5x25, L3 12 ply Steel Radial Tires with 3 piece rims and ROPS cab.

Machine shall be equipped with the following:

- 3.0 cu yd. general purpose bucket

- Bolt-in bucket cutting edge

- 20.5 x 25 (L3) 12 ply Steel Radial Tires with 3 piece rims

- Two (2) front and two (2) rear flood lights, two (2) rear stop and taillights, two (2) Halogen headlights

- Front and rear fenders

- Back-up alarm

- Two (2) 12-volt batteries (950 CCA)

- Steering Wheel Equipped

Equipped Operating weight shall not be less than 35,000 lbs.

Straight tipping load (STL) shall be more than 24,000 lbs. Machine shall be equipped with ROPS cab and general purpose bucket and bolt-on cutting edge; with optional counterweight.

Side Tipping Load shall be more than 23,500 lbs. at full turn tipping load.

Breakout force shall not be less than 24,000 lbs.

Engine shall have a total displacement of not less than 400 cu/in.

Engine shall develop at least 180 net hp (139 kw) at no more than 1,800 rpm.

Machine shall be equipped with 24V electric system for starting and operating with a minimum 80-amp alternator.

Machine shall be equipped with Ride Control.

Engine compartment shall be enclosed with swing-out doors.

Fuel tank capacity shall not be less than 50 U.S. gal.

Standard power shift transmission shall provide at least four speeds forward and three speeds reverse.

Z-Bar front loader linkage.

Final drives shall be planetary design.

Machine shall have hydraulic steering neutralizers, which prevent contact between the front and rear frames at full articulation.

Loader shall have automatic bucket positioned and lift kick out.

Loader shall have a Quick Coupler Bucket.

2. Operator's Compartment

ROPS cab shall be standard.

Cab shall be sound suppressed and meet both current OSHA and MSHA standards for operator sound.

Cab shall include a AM/FM radio, heater-defroster and air conditioning.

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

Cab shall have windshield wipers with washers on front and rear windows for good visibility in poor weather conditions.

Back-up Alarm.

2" retractable seat belts.

Height to top of ROPS and Exhaust must be 10' 11" or under.

Joy stick single-lever fingertip hydraulic controls with forward and reverse switch.

*ANY DEVIATIONS FROM SPECIFICATIONS MUST BE NOTED IN ORDER TO BE CONSIDERED.

TOTAL PRICE NEW 2019 WHEEL LOADER	\$ _____
LESS TRADE-IN 2010 JOHN DEERE 624K	\$ _____
TOTAL DIFFERENCE	\$ _____

DATE OF DELIVERY _____

*NOTE: SPECIAL PROVISION

EXPECTED DELIVERY 0 TO 30 DAYS

IF DELIVERED 30-60 DAYS WE WILL DEDUCT \$550.00 FROM BID PRICE.

IF DELIVERED OVER 90 DAYS WE WILL DEDUCT \$1,000.00 FROM BID PRICE.

LOADER FOR TRADE IN CAN BE INSPECTED AT THE FRANKLIN COUNTY YARD FROM 7:00 A.M.
TO 3:30 P.M. MONDAY – FRIDAY.

DATE _____

BIDDER _____

ADDRESS _____

REPRESENTATIVE _____