

TOWN OF YORKTOWN

Bid for 2022 or Newer Avant 640 Articulated Loader

COMPETITIVE BID PACKAGE
INSTRUCTIONS TO BIDDERS
BID SPECIFICATIONS
BIDDER'S PROPOSAL

Town of Yorktown Highway Department

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INSTRUCTIONS TO BIDDERS

1. **PRICE.** Price shall be net and shall include delivery of the material or item to the location specified, and if no location be specified, to the Yorktown Town Hall, 363 Underhill Avenue, Yorktown Heights, New York 10598, and all transportation and delivery charges shall be prepaid to the point of delivery.
2. **TAXES.** Purchases by the Town of Yorktown for its use are not subject to any sales, use, or federal excise taxes and exemption certificates will be executed upon request and payment.
3. **AWARD.** Award of the bid shall be made by the appropriate officer of the Town of Yorktown. In cases where two or more responsible bidders submit identical bids as to price, the contract may be awarded to either of such bidders. The award shall be made on the most advantageous bid, on a quality versus price basis, taking into consideration the responsibility of the bidder and materials or items deemed to be best adapted to the uses of the Town of Yorktown. Failure on the part of the successful bidder to comply with all terms of the contract and specification as set forth herein, may result in disqualification of the bidder from future bidding, and/or termination of the contract. The Town of Yorktown or department awarding the bid reserves the right to waive any formalities or reject any and all bids, or to accept any bid that it deems in the best interests of the Town of Yorktown.
4. **INFORMATION FURNISHED WITH BID.** Bidder must submit with its bid detailed specifications, illustrated circulars and all other necessary data on the materials or items it proposes to furnish.
5. **METHOD OF SUBMITTING BIDS.** All bids shall be made upon and in accordance with the forms that contain these Instructions to Bidders and the Specifications, which shall be available from the Town Clerk. Bids are to be submitted in a sealed envelope addressed to the **Town Clerk, Town Hall, Town of Yorktown, 363 Underhill Avenue, Yorktown Heights, New York 10598** and shall bear upon the face thereof the name and address of the bidder, clearly indicating that it is a bid for a **2022 or Newer Avant 640 Articulated Loader or Approved Equal** with the bid number, if any, set forth above. **A Non Collusive Bidding Certificate and Disclosure Statement must accompany each proposal (attached).**
6. **SUBMISSION AND OPENING OF BIDS.** Bids for consideration must be submitted to the above address or be in the possession of the Town Clerk not later than April 18, 2022 at 11:00 A.M., at which time the bids will be publicly opened and read. Bidder guarantees to meet standards established by the specifications. No bid may be withdrawn by any bidder for a period of 45 days from the days from the date of bid opening.
7. **EQUAL OPPORTUNITY.** The bidder will return the bid proposal with the Contractor's Assurance on Equal Opportunity duly signed. A finding by any governmental agency that the bidder has discriminated against any individual shall be grounds for the termination of the contract to which this bid relates and ineligibility for any future contract with the Town, unless a certificate of compliance with any decision, ruling, or order is obtained.
8. **PARTICIPATION BY POLITICAL SUBDIVISIONS, FIRE DISTRICTS, AND ANY OTHER DISTRICT IN A POLITICAL SUBDIVISION LOCATED IN WHOLE OR IN PART WITHIN THE STATE OF NEW YORK.** The successful bidder shall upon order by participation by political subdivision, fire districts, and any other district in a political subdivision located in whole or in part within the State of New York, provide the goods or services bid upon to such purchaser upon the same terms and conditions as bid for

the Town of Yorktown. The successful bidder shall be paid by each purchaser and the Town of Yorktown shall not be liable to the successful bidder for any such purchases made pursuant to this paragraph. The Town of Yorktown shall not be liable to any purchaser for non-performance of this contract in any manner and for any reason.

NOTICE: No contractor to whom this contract is let, granted or awarded, shall transfer, convey, sublet other dispose of same, or his right, title and interest herein, including the performance of this contract, or the right to receive monies due or to become due, or of his power to execute this contract to any person or corporation without the prior written consent of the officer, board, or agency which awarded this contract. In the event that the contractor shall, without prior written consent, assign, transfer, convey, sublet other dispose of same, or his right, title and interest herein, including the performance of this contract, or the right to receive, monies due or to become due, or of his power to execute this contract to any person or corporation, or upon receipt by the Town of an attachment, levy, or execution on the proceeds due or to become due under this contract against the contractor, the Town and the officer, board, or agency shall be relieved and discharged from any and all liability and obligations growing out of such contract to such contractor, and the person or corporation to which such contract shall have been assigned transferred, conveys, sublet or otherwise disposed of, and such contractor and his assignees, transferees or sub lessees shall forfeit and lose all monies theretofore earned under this contract, except so much as may be required to pay his employees.

TECHNICAL SPECIFICATIONS FOR
2022 OR NEWER AVANT 640 ARTICULATED LOADER

INTENT

It is the intent of this specification to describe and govern for the purchase of a 2022 or Newer Avant 640 Articulated Loader (or approved equal) as described herein. The Yorktown Highway Department has evaluated many different types of articulated loaders and has determined that this product is best suited for the towns needs in safety, quality, and performance. This specification is not to be interpreted as restrictive, but rather as a measure of the safety, quality and performance against which all articulated loaders bids will be compared.

In comparing proposals, an award will only be made to the lowest bidder, provided the bidder is responsive and its product meets the bid specifications. The successful bidder will be one whose product is judged to best serve the interests of the town when price, product, safety, quality, standardization, and delivery are considered. The town reserves the right to reject any or all bids or any part thereof, and to waive any minor technicalities. a contract will be awarded to the bidder submitting the lowest responsible bid meeting the requirements of this specification.

EQUIVALENT PRODUCT

Bids will be accepted for consideration on any make or model that is equal or superior to the articulated loader specified. Decisions of equivalency will be at the sole interpretation of the highway superintendent. A blanket statement that equipment proposed will meet all requirements will not be sufficient to establish equivalency. It is the bidder's responsibility to furnish any and all information necessary to prove equivalency if it proposes a substitution. The bidder must clearly identify in its bid package any area where it proposes a substitution.

Original manufacturer's brochures of the proposed articulated loader and a detailed set of specifications must be submitted with the bid.

INTERPRETATIONS

In order to be fair to all bidders, no oral interpretations will be given to any bidder as to the meaning of the specification documents or any part thereof. Every request for such a consideration shall be made in writing to the town highway superintendent. Based upon such inquiry, the Town may choose to issue an addendum in accordance with local public contracts law.

GENERAL

The specification herein states the minimum requirements of the town. All bids must be regular in every respect. Unauthorized conditions, limitations, or provisions shall be cause for rejection. The town may consider as "irregular" or "non-responsive" any bid not prepared and submitted in accordance with the bid document and specification, or any bid

lacking sufficient technical literature to enable the town to make a reasonable determination of compliance to the specification.

It shall be the bidder's responsibility to carefully examine each item of the specification. Failure to offer a completed bid or failure to respond to each section of the technical specification will cause the proposal to be rejected without review as "non-responsive." All variances, exceptions and/or deviations shall be fully described in the appropriate section. Deceit, misrepresentation, or failure to disclose a fact or information necessary for the Town to make an informed judgment in responding to the specification will be cause for rejection.

GENERAL SPECIFICATIONS
For a 2022 or Newer Avant 640 Articulated Loader

General	Meets Specs Y/N
Shall be an articulating loader with operator area in front section of loader	_____
Telescopic and self-leveling boom	_____
“Opti-drive,” hydrostatic driveline with Poclairn piston type drive motors	_____
2 speed drive	_____
Multi-connector (all fittings and electrical connections in 1 single lever) system for front auxiliary attachments	_____
8 function joystick loader control	_____
Drive release valve	_____
Hydraulic park brake	_____
Certified ROPS cab frame	_____
Hydrostatic 4WD	_____
26/12:00-12 grass tires	_____
Heated suspension seat	_____
Integrated rear weight	_____
7.9-gallon fuel tank	_____
10-gallon hydraulic tank	_____
Engine	Meets Specs Y/N
Kubota V1505, 4 cylinder 26 HP	_____
NO DEF fluid or active regeneration of DPF filter	_____
Transmission	Meets Specs Y/N
“Opti Drive” hydrostatic drive line	_____
This drive system incorporates a variable displacement pump and four drive motors, one on each wheel. This compact design is powerful yet eliminates use of heavy drive axles and thus has a lower center of gravity and increases stability and safety. This system is operated by forward and reverse foot pedals for directional and variable speed control.	
Exception:	
Performance	Meets Specs Y/N
Transmission pulling force of 3,100 Lbf.	_____
Top travel speed of 12.4 MPH	_____
Auxiliary hydraulic flow 12.4 GPM @ 2,900 PSI	_____
Tipping load of 2,620 lb.	_____
Max breakout force 2,760 lb.	_____
Loader lift height with boom in 91.7”	_____
Loader lift height with boom out 111.2”	_____
Telescoping boom extends 23.6”	_____
Turning radius inside/outside 35.4”/97.2”	_____

Loader Dimensions	Meets Specs Y/N
Length – 101.2”	_____
Width – 50.8”	_____
Height – 80.1”	_____
Wheel Base – 48”	_____
Ground Clearance	_____
Base Weight	_____

Optional Equipment	Meets Specs Y/N
Boom float w/self-leveling	_____
“Smooth Drive” boom suspension system	_____
Hydraulic attachment coupler	_____
“Attachment Control Switch-Pack” replaces 8 function joystick control with multi-function joystick. This controls all hydraulic and electrical attachment functions on one joystick	_____
Anti-slip valve to increase traction to all four wheels on demand in slippery conditions 400# rear side weights (total)	_____
DLX (deluxe) cab w/heater, defroster, roof-mounted A/C unit. Includes cab air filter, radio, LED work lights, road traffic light kit, and front and rear mud guards. Cab operator area shall be forward of articulation joint to keep operator sight always in line with the loader.	_____
Engine Block Heater	_____
51” quick attach GP bucket with straight edge	_____
PLV45047 V snow blade with steel edge	_____
Wheel hub tie down brackets	_____
Articulation lock transport bar	_____
Rear Guard	_____
Rear Hydraulics	_____
Flail mower w. hyd. side arm	_____
47.2 hyd. driven lawn mower	_____
47.2” read mnt. salt spreader	_____
Timber grab w/power swivel and arborist bar	_____
Other model Avant loaders, accessories, and attachments shall be available for ordering/purchasing and priced from Avant’s (manufacturer’s) price list/catalog (please specify discount from price list)	_____
Price increase(s) shall be considered and approved by seller/purchaser discretion and such increases shall be verifiable by updated price lists or other manufacturer documentation (ex. Revised price list/ catalog)	_____
Inbound Freight, delivery, and set up charges are also allowed at purchaser/seller agreement/discretion.	_____

EXCEPTION:	

CONTRACT PERIOD: One (1) year from the date that the bid is adopted.

ERRORS OR OMISSIONS OF THE SPECIFICATIONS: In the event of errors or omissions of this specification it is nonetheless the responsibility of the successful bidder to deliver a 2022 or Newer Avant 640 Articulated Loader or Approved Equal in conformance with the functional and technical requirements of the specification to the satisfaction of the Town of Yorktown Highway Department. Also, if any errors or omissions are made by a bidding vendor, the Town of Yorktown has the right to find that vendor's entire bid to be null and void.

INFORMATION REQUIRED ON ALL EQUIPMENT BID: The manufacturer, make, and exact model bid shall be submitted with all proposals.

YEAR: _____

MAKE: _____

MODEL: _____

(Proposal)

1. For a 2022 or newer Avant 640 Articulated Loader of Approved Equal to be delivered to the Town of Yorktown Highway Department, Yorktown Heights, NY 10598 in accordance with the specification:

\$ _____

2. Percent of discount for accessories, future loaders, and attachments:

% _____

If non-conformant, an attachment to the bid shall be submitted detailing items of non-conformance and detailed specifications for the non-conforming items shall be attached. If, in the sole opinion of the Town of Yorktown, that the non-conformance affects the durability of function of the bid item, and the bid will be rejected.

COMPANY: _____

PRINTED NAME: _____

SIGNATURE: _____

ADDRESS: _____

