

Request for Proposal



Specifications for: Battery Operated Rescue Tools

INVITATION TO BID:

The Biddeford Fire Department is soliciting sealed bids for:
Battery Operated Rescue Tools

City of Biddeford Fire Department is seeking proposals for Battery Operated Rescue Tools. Sealed Bids must be submitted no later than 2:00 p.m. Thursday, January 26, 2023 to the Biddeford Fire Department 152 Alfred Street Biddeford, Maine 04005. Bids received after 2:00 p.m. on Thursday, January 26, 2023 will not be considered. Proposals received before the time of opening will be kept by the department's office manager securely and unopened. The bids will be opened and read publicly at 2:30 p.m., January 26, 2023. Bids may be reviewed and awarded at a later date.

**Envelopes shall be sealed and addressed to:
"Biddeford Fire Department Battery Operated Rescue Tools"**

Electronic or faxed proposals will not be accepted.

Battery Operated Rescue Tools Specifications:

- 1.** Must be compliant with NFPA 1936 Standard on Rescue Tools.
- 2.** The Bid will include package pricing for the following:
 - 1) A Battery operated cutting tool.
 - a. Cutting tool will list the blade opening size and will have a minimum of a 7 inch opening.
 - b. Cutting tool specifications will list the weight including with battery mounted.
 - c. Cutting tool specifications will list the dimensions of the tool to include handle and guards.
 - d. Cutting tool specifications will list how blades are manufactured and material.
 - e. Cutting tool specifications will list if and how handle may be adjusted.
 - f. Cutting tool specifications will list the manner of control switch.
 - g. List power source manufacturer, volts, recommended amp hour.
 - h. List NFPA cut rating that are met.
 - i. Dimensions with handle and guard
 - j. Manner of control switch

2) A Battery operated spreader.

- a. Spreader will have a spreading capacity of 24 inches
- b. Spreader will have a lowest spreading force of 12000lbs minimum
- c. Maximum spreading force will be listed in bid (in pounds of force) LBF
- d. Maximum pulling force will be listed in bid (in pounds of force) LBF
- e. Weight with battery will be listed in spec
- f. List power source manufacturer, volts, recommended amp hour.
- g. Dimensions with handle and guard
- h. Manner of control switch

3) A Battery Operated ram system.

- a. Ram system will have a closed length no greater than 23 inches and will have the capability to extend greater than 30 inches.
- b. Maximum force per piston will be listed in LBF
- c. Weight of ram with battery will be listed.
- d. List power source manufacturer, volts, recommended amp hour.
- e. Dimensions with handle and guard
- f. Manner of control switch
- g. If accessory kit for ram system is available list components and cost.

3. Delivery and in-service training.

4. A 5 year maintenance contract to include annual service and repair.

5. List if power pack is specific for manufacturer or proprietary to manufacturer.

6. Warranty to include years and parts included.

7. Bid will include two batteries per tool and two battery charging stations.

8. Apparatus carousel mounting bracket for tools.

Specifications for Proposal

All specifications must be returned with the bid proposal. Any and all exceptions to the specifications outlined herein must be noted on this bid specification and thoroughly explained in the bid proposal. The bidder must provide with bid listing any exceptions, detailed specifications so that the Biddeford Fire Department can make the necessary comparisons to make a proper decision. Failure to do so may result in rejection of the bid for noncompliance.

Exceptions must be noted on Page 6 of this RFP.

GENERAL INFORMATION:

The Biddeford Fire Department reserves the right to evaluate each proposal to determine the most advantageous to the department and to select the proposal which, in the department's sole judgement, best meets its requirements.

This request for proposal creates no obligation on the part of the Biddeford Fire Department to award a contract or to compensate any applicant for any cost incurred during proposal presentation, response, submission or oral interviews (if held). The Fire Department reserves the right to award a contract based upon proposals received without further discussion or negotiation or to cancel, in part or in its entirety, this request for proposal, if the Fire Department determines that it would be in its best interests to do so.

Sealed Bids will be opened on Thursday January 26, 2023 at Biddeford Central Fire Station, 152 Alfred Street Biddeford, Maine 04005 at 2:30 p.m. Bids may be evaluated and awarded at a later date.

The Biddeford Fire Department reserves the right to accept or reject any or all bids, to waive variations, irregularities, or formalities in the bidding process, and to negotiate charges, additions, or deletions and to award the contract to the bidder that best meets its requirements.

If additional information is needed for the purpose of clarification of the specifications, contact Assistant Chief Ed Dexter at (207) 282-6632 edward.dexter@biddefordmaine.org or Fire Chief Scott Gagne (207) 282-6632 scott.gagne@biddefordmaine.org. **Such contact shall be for clarification purposes only.**

**City of Biddeford Fire Department
Request for Proposal
Battery Operated Rescue Tools**

Attachment A

Name of Dealer: _____
Signature of Agent: _____
Print Agent name: _____
Title of Agent: _____
Address: _____
City: _____ State: _____ ZIP: _____
Contact Number: _____
Contact E-Mail: _____

Proposed Hydraulic Tool Manufacturer: _____

Proposed Hydraulic Spreader Model: _____

Proposed Hydraulic Cutter Model: _____

Total cost including Purchase, Delivery:

All Three Tools \$ _____

Name of Company _____

Authorized Signature _____

Date: _____

Warranty information:

1. Provide information on warranty included with bid amount above.
2. Provide additional costs for optional long-term maintenance plans and warranty options beyond standard warranty.

EXPLANATION OF EXCEPTIONS: (make reference to which section listed above)
