

Finance & Accountability

Purchasing Division

Request for Quotes

This is not a sealed bid. Quotes can be emailed or faxed to the Office of the Purchasing Division.

See instructions below.

The City of Knoxville requests your delivered price for a Wheel Balancer to the City of Knoxville Light Shop Garage, 3409 Vice Mayor Jack Sharp Road Knoxville, TN 37914 per attached specifications;

Specifications:

The City of Knoxville is seeking to purchase:

This specification describes a current year model **Hunter Road Force Elite model RFE33 or approved equal** premium diagnostic tire balancer. All parts not specifically mentioned but which are necessary for the complete unit shall be supplied and installed by the vendor even though such work or material are not specifically outlined and shall conform in strength, quality of material and workmanship to the best practice known to the Industry. If any other brand is being bid, vendor may need to supply a demo unit for comparison.

Must include:

- System equal to the Hunter patented Vision System
 - o Eliminate manual dimension entry and runout measurement to save time
 - o Enhanced precision to provide better appearance by hiding wheel weights
 - Automatically measure wheel dimensions, select weight mode and measure rim runout
- System equal to the Hunter eCal auto-calibration
 - True "self-calibration"
 - No operator input required
- System equal to the Hunter SmartWeight® balancing technology
- Diagnostic load roller to identify vehicle pulls and solve vibration problems
- System equal to 70 second RoadForce® balance and measure
- System equal to the Hunter Automatic CenteringCheck®
 - o Eliminates setup errors to ensure an accurate balance
 - Centering monitored on every spin
 - Technician notified of possible issues
- System equal to the Hunter StraightTrak® to correct tire pull by measuring lateral force to identify pull
- Intuitive touch screen interface
 - One-touch to display rim dimensions
 - Rim cutaway displays selected weight mode
 - TruWeight® system with live navigation through selection and placement of wheel weights
 - RoadForce® panel displaying assembly value and limits
 - Balancer report card to improve balance results
 - TranzSaver technology to compare tire circumference for AWD vehicles
 - Integrated inflation station
- Wheel lift system
- System equal to Hunter SpeedClamp®
- System equal to Hunter HammerHead® top-dead-center laser system

- Printer kit with storage shelf
- Power requirements 196-253V, 10 amp, 50/60 Hz, 1 ph (power cable includes: NEMA 20 amp plug, L6-20P)
- Air supply requirements 100-175 psi (7-12 bar)
- Balancing speed of 300rpm
- Roller force up to 1250lbs
- Radial and lateral runout accuracy 0.0002
- Imbalance resolution ±0.01oz
- Placement accuracy 512 positions, ±0.35°
- Rim width capacity min. 1.5in max 20.5in
- Rim diameter capacity min. 10in max 30in
- ALU capacity min. 14in max 40in
- Tire diameter capacity max 40in
- Tire width capacity max 40in
- Tire weight capacity max 175lbs
- TPMS Specs
- Bottom laser and wheel light
- 10 collets
- Installation and on-site training to be by an authorized OEM representative

MODIFICATIONS: If modifications to this document are necessary, such changes will be made in the form of an addendum, posted to the Purchasing website: www.knoxvilletn.gov/bids. It is the vendor's responsibility to review the website to ascertain whether such addenda have been posted.

INCLEMENT WEATHER: During periods of inclement weather, the Purchasing Division will enact the following procedures with regard to solicitations and weather delays:

- If City offices are closed due to inclement weather on the date that quotes are due into the Purchasing Office, all solicitations due that same day will be moved to the next operational business day.
- The City of Knoxville shall not be liable for any commercial carrier's decision regarding deliveries during inclement weather.

In order for your quote to be considered for award, your completed form must be received by the Purchasing Office via email, fax, or hard copy no later than 2:30 p.m. (Eastern Time) on February 16, 2022. Late submissions shall not be accepted.

Prior to submitting their quote, vendors are to be registered with the Purchasing Division through the City of Knoxville's online Vendor Registration system. Instructions for registering on-line are available at www.knoxvilletn.gov/purchasing.

Instructions and Conditions:

By submitting a quote to the City of Knoxville, the submitter warrants the following:

- 1. The quote is good for 60 days.
- 2. The Quoter is licensed to conduct business in the City or County where it is headquartered.
- 3. The Quoter will use environmentally friendly products and services whenever possible.
- 4. The Quoter has not entered into any collusion with any person in respect to the pricing of this order or any other.

5. The Quoter represents and agrees to the termination clause, and indemnification clause attached to this document.

The Quoter, to the best of its knowledge and belief, does not engage in investment activities in Iran and is not on the list created pursuant to T.C.A § 12-12-106 (available at https://www.tn.gov/content/dam/tn/generalservices/documents/cpo/cpo-library/public-information-library/List of persons pursuant to Tenn. Code Ann. 12-12-106 Iran Divestment Act updated 7.7.17.pdf)

6. The Quoter shall be responsible for full compliance with all applicable federal, state, and local laws, rules and regulations.

Please complete the Quote Section below and send your written quote to either the email address or fax number shown below:

Taylor J. Childress

Procurement Specialist

City of Knoxville

tjchildress@knoxvilletn.gov

FAX:(865) 215-2277

QUOTE SECTION Having carefully examined the specifications detailed above, we hereby propose to furnish the supervision, labor, materials, equipment, delivery, and services as stated for the following sum:
Quote \$
GUARANTEE of delivery no later than:
Firm Name:
Signature of Quoting Official:
Telephone:
Email:
DUNS #:

Indemnification Clause:

Contractor shall defend, indemnify and hold harmless the City, its officers, employees and agents from any and all liabilities which may accrue against the City, its officers, employees and agents or any third party for any and all lawsuits, claims, demands, losses or damages alleged to have arisen from an act or omission of Contractor in performance of this Agreement or from Contractor's failure to perform this Agreement using ordinary care and skill, except where such injury, damage, or loss was caused by the sole negligence of the City, its agents or employees.

Contractor shall save, indemnify and hold the City harmless from the cost of the defense of any claim, demand, suit or cause of action made or brought against the City alleging liability referenced above, including, but not limited to, costs, fees, attorney fees, and other expenses of any kind whatsoever arising in connection with the defense of the City; and Contractor shall assume and take over the defense of the City in any such claim, demand, suit, or cause of action upon written notice and demand for same by the City. Contractor will have the right to defend the City with counsel of its choice that is satisfactory to the City, and the City will provide reasonable cooperation in the defense as Contractor may request. Contractor will not consent to the entry of any judgment or enter into any settlement with respect to an indemnified claim without the prior written consent of the City, such consent not to be unreasonably withheld or delayed. The City shall have the right to participate in the defense against the indemnified claims with counsel of its choice at its own expense.

Contractor shall save, indemnify and hold City harmless and pay judgments that shall be rendered in any such actions, suits, claims or demands against City alleging liability referenced above.

The indemnification and hold harmless provisions of this Agreement shall survive termination of the Agreement.