

## ADVERTISEMENT FOR BIDS

The City of Ironwood is soliciting bids for the Purchase of a 2022 model Tandem Axle Truck.

Sealed offers will be received by the Ironwood City Clerk, Memorial Building, 213 S. Marquette Street, Ironwood, MI 49938, until 10:00 A.M. local time, Thursday, October 13, 2022, at which time bids shall be read aloud.

Bid documents may be obtained from the Ironwood City Clerk at the above address or by visiting [www.cityofironwood.org/projects](http://www.cityofironwood.org/projects).

The City of Ironwood reserves the right to accept or reject any and all bids.

For more information contact Jim Kolesar at (906)364-5052.

RUN

Legal Ad

Thursday, September 22, 2022

REQUEST FOR PROPOSALS  
SINGLE AXLE DUMP TRUCK  
CITY OF IRONWOOD, MICHIGAN

Sealed proposals are invited and will be received by the City of Ironwood, Michigan, for the Lease/Purchase of one new Tandem Axle Dump Truck.

Proposals shall be delivered to the office of the City Clerk on or before 10:00 A.M., Thursday, October 13, 2022. The envelope containing the proposal shall be sealed and marked "Proposal for Dump Truck".

Proposals shall be made on the Proposal Forms which are part of this Request.

The financing package will include appropriate payment schedule and related interest rates for periods up to eight years.

For more information contact Jim Kolesar at (906)364-5052.

BID PROPOSAL  
CITY OF IRONWOOD  
2022 TANDEM AXLE DUMP TRUCK

I. Base Bid

One new Tandem Axle Dump Truck

Price without Trade-In      \$\_\_\_\_\_

Financing Package Available 1/      Yes\_\_\_\_\_ No\_\_\_\_\_

Terms of Financing      \_\_\_\_\_ Months

Interest Rate      \_\_\_\_\_ %

Monthly payments  
Base Bid Only      \$\_\_\_\_\_/Month

Name of Firm Bidding \_\_\_\_\_

Address \_\_\_\_\_  
\_\_\_\_\_

E-mail \_\_\_\_\_

Phone \_\_\_\_\_

Name and Title of person authorized to Sign Bid  
\_\_\_\_\_

SIGNATURE: \_\_\_\_\_ BID DATE: \_\_\_\_\_

1/ No Down Payment

NOTE: 1. New Truck only. No Trade-in.

TECHNICAL SPECIFICATIONS  
FOR  
TANDEM AXLE DUMP TRUCK

1.0 INTENT

It is the intent of this specification to provide for the Lease/purchase of one (1) new and unused 2022 model Tandem Axle Dump Truck. The unit shall be a Freightliner 114SD or approved equal.

In comparing proposals, consideration may not be confined to price only. Contract will be awarded for the product which best serves the interests of the City of Ironwood when cost, product, safety, quality and delivery are considered. The City of Ironwood reserves the right to accept or 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.

Original manufacturer's brochures of the proposed unit are to be submitted with the proposal.

2.0 EQUIVALENT PRODUCT

Bids will be accepted for consideration on any make or model that is equal or superior to the truck specified. Decisions of equivalency will be at the sole interpretation of the City of Ironwood Department of Public Works. A blanket statement that equipment proposed will meet all requirements will not be sufficient to establish equivalence.

3.0 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 Ironwood City Clerk. Based upon such inquiry, the City of Ironwood may choose to issue an Addendum.

4.0 GENERAL

The specification herein states the minimum requirements of the City of Ironwood. All bids must be regular in every respect.

Unauthorized conditions, limitations, or provisions shall be cause for rejection.

It shall be the bidder's responsibility to carefully examine each item of the specification. Failure to offer a competed bid or failure to respond to each section of the technical specification will cause the proposal to be rejected without review as 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 in responding to the specification will be cause for rejection.

## **LTS8000 Conventional Tandem (SBFA) or equal**

- AA **Vehicle Type**  
Veh Des, Truck  
Veh Ser, Highway Only  
Veh App, Construction, End Dump  
Terrain, Max 10% off highway  
Rd Surf, Broken Concrete
- WB **Wheelbase**  
WB = 185 CA = 126 AF = 75 OAL = 307
- 40 **Frame**  
Single Channel bolted  
½" 26.70 SM 120,000 PSI 3,204,000 RBM
- 30 **Engine**  
CD – DD 13 470 HP
- 56 **Transmission 4500 RDS**  
Allison 4500RDS – 6 speed Electronic with PTO Provision  
Electronic Control Shift Lever Tunnel/floor mount
- 11 **Rear Axle**  
40,000 lb. Rockwell RT-40-145P Steel 1 S  
Axel Ration 6.43
- 10 **Front Axle**  
20,000 lb. Capacity Front Axle – with Dual Steering Gear 2  
Set back axle
- 46 **Front Suspension**  
20,000 Capacity
- 47 **Rear Suspension**  
Tuf Trac 40,000 lb. 2 stage rear spring suspension
- 16 **Brake**  
Air Brakes Front Cam 16.5" x 6"  
Air Brakes Rear Cam 16.5" x 7"  
Type 20 Front Air Brake Chambers
- 13 **Axle Equipment/Driveline**  
Differential, Full locking ,driver control  
Drag Link & Tie rods, Greaseable  
Magnet Traps, Rear Axle, drain & fill  
Dual Power Steering, Dual Gears  
Wheel Seals Front  
Wheel Seals Rear, CR Scotseal  
Shock Absorbers Front & Rear
- 19 **Brake Equipment**  
ABS, Antilock Brake System

Air Comp, 13.2 CFM Bendix Tu-Flo 550  
Air Dryer, Bendix AD-9 Heated  
Brake Dust Shields  
Moisture Ejectors Htd (4) Bendix DV-2  
Parking Brake, Maxi II Spring Set RA  
Slack Adjusters Front Auto Gunitite 5.5”

- 50 **Front Tire size & Mfg**  
Tubeless Radial 315/80R22.5-18 ply  
Goodyear Unisteel
- 51 **Front Wheel**  
Steel Disc 22.5x9.00 1 pc
- 52 **Rear Tire Size & Mfg**  
Tubeless Radial 11R22.55-14 21,200  
Goodyear Unisteel G622 RSD
- 53 **Rear Wheel**  
Steel Disc
- 22 **Cab**  
110 inch BBC steel conventional cab  
Air cab-mounts with check valve
- 23 **Exterior Cab Equipment**  
Bug Screen Mtd behind Grille  
Exterior visor  
Cab Trim, Exterior – Standard  
Grille Bright & lack Anodized Aluminum  
Grille Surround Molding Bright  
Hood Forward Tilting Front End  
Horns, Dual electric  
Horns, Dual Air Single Base  
Mirrors Dual Western Stainless Heated  
Tinted Glass all around  
Windshield Tinted Laminated Glass  
Windshield Wipers Intermittent
- 24 **Interior Cab Equipment**  
  
12V Charging Ports Dash Mounted  
Heater Fresh Air w/All Weather Ventilation  
Map Pocket LH Door  
Suspension Brake  
Radio electronic AM/FM Stereo  
Radio Hot Post & Ground  
Steering Wheel 20” diameter  
Window Control RH & LH Electric  
Adjustable Steering Column  
A.C.  
Premium Cab insulation package gray

Positive load disconnect with cab mounted control switch mounted outboard drive seat  
High output heater

25 **Seating**

Seat Belts Ind Mills 3 Pt w/Comfort Lat  
Driver National High – Back Cush-N-aire  
Pass National Lo-Back Fixed Base  
Seat Trim, HD Black Vinyl  
3 chamber lumbar  
Arm rest, both sides

26 **Inst/Gauge/Switch/Wrn Dey**

No cluster all individual gauges  
Air Cleaner Mtd Restriction Indicator  
Gauge – Direct Read Air Pressure  
Gauge – Direct Read Oil Prssure  
Gauge electric: Coolant Temp  
Gauge Electric: fuel  
Temperature Gauge, Transmission Oil  
Gauge – Voltmeter  
Hobbs Eng Hour Meter Oil Press Activated  
Instrument Panel Fleet  
Parking Brake Control Dash Mounted  
Speedometer, Electric – MPH/kmh  
Tachometer electric  
Turn Signal Switch, Signal Stat 900 w/FI-self cancel  
Warning Light & Buzzer, Low Air Pressure  
Warn Lts/Chime: Low Oil Pres Hi Water Temp  
Point to point wiring

27 **Electrical**

Circuit Protectors, Auto reset Breakers  
Flash Emergency  
Head Lights  
Lights Cab Marker, (5 Lights)  
Tail Lights, Two  
Turn Signals Hood Mounted, Horizontal  
Turn Signals Rear Facing – flush  
Add five light switches for body building

28 **Alternator**

Alt 160 amp

29 **Batteries/boxes/cables mounted in cab**

Att 3 Glass Matt 2725 CCA

32 **Exhaust System**

Horiz Muffler and Vertical Pipe Rh min.

37 **Engine Equipment**

Air Cleaner, Donaldson Single Stage  
Air Intake Heater, 110V 1000 Watt Phillips

Fan Clutch, Eaton 660  
Coolant Filter, Conditioner Fleetguard  
Oil filter, one 2.6 qt. fleetguard LF3000  
Fuel Pump, Mechanical  
Fuel Primer Pump  
Fuel/Water Separator, Fleetguard Non-Htd  
Governor, Mechanical  
Oil Cooler, Integral  
Starter, Delco 12 Volt  
Cruise Control  
Positive and negative post for jumpstart located on frame next to starter.

43    **Fuel Tank**  
      "D" type steel tanks-aluminum  
      Steel 80-gal LH type tank

SC    **Paint, Solid color**  
      Yellow

57    **Transmission Equipment**  
      Floor Mounted lever control console

59    **Chassis Equipment**  
      Bumper Front Full width - Painted  
      Two Hooks front

FIVE (5) YEAR EXTENDED WARRANTY ON TRANSMISSION AND ENGINE.

LED LIGHTING PACKAGE

#### **MANUALS**

One (1) Shop illustration manual provided  
One (1) operator's manual provided  
One (1) parts catalogs with part numbers provided

### **Tandem Dump Truck** **Dump Body**

#### **Description**

- 14" Crysteel Select Series Dump body or equal
- 14' x 84" ID x 96" OD
- ½" x 10 ga 78" Steel Cabshield, 100% Welded
- 52" Straight Front made of AR-450



- 38" sides made of 10GA AR-450
- Single Panel w/ Rubail/Horizontal
- 2" Flatbar Walk Rail
- All tailgate hardware under the floor is stainless steel
- 46" Straight Rear made of 7GA A1011 AR-450
- 8" Western Tubular Longsilss made of ¼ A1011 Steel
- 3/16" AR450 Steel Floor
- Air Tailgate Release
- (2) Body Props
- (2) Ovals Light Holes in Rear Posts
- Rubber Mounted Recessed S/T/TW/ Weather Resistant Wiring Harness & Junction Box
- FMVSS 108 Lights and Reflectors
- DC-3200 Cougar Vibrator
- Donovan 5000EXL Electric Tarp with Asphalt Cover
- H.D. Arms & A.D. Motor Oval Arms
- Painted to match – Yellow
- Rubber Rear Flaps
- Installed
- 2 Ladders Drivers Side

### **Turbo Hoist**

- T63113 Hoist
- Greaseable Rear Hinge
- Body Up Light
- (2) Body Props
- Chromed Cylinder
- Hot Shift PTO w/ Direct Mount Pump
- Manual T-Handle Cable Control Mounted in Floor Mount Stand
- Installed

### **General Lighting**

- LED Highlighter Mounted on cabshield
- Strobes on Mirror Brackets S-T & Backups
- LED Oval Strobes Recessed in Rear Corner Post
- DOT Tape Side and Tailgate Backup Alarm

### **Additional Options**

- Trailer Hitch and Wiring, 7-Pin style Trailer Receptacle
- 30 Ton Capacity
- 1" Pull Plate W/D-Ring