Bid Specifications for Lift Truck with Revolving Bale Clamp

The following are the bid specifications for a lift truck with a revolving bale clamp for the Susquehanna County Recycling Center. Sealed bids must be clearly marked "Sealed Bid – Lift Truck with Revolving Bale Clamp" on the outside envelope and returned to the Chief Clerk's office in the Susquehanna County Courthouse, 31 Lake Avenue, Montrose, PA 18801 by 10am on Tuesday, September 10, 2024. Sealed bids will be opened at the Commissioners' meeting in the Commissioners Meeting Room, 31 Lake Avenue, Montrose, PA at 9am on September 11, 2024.

Specifications must be equal to or better than those listed below. All prices should include the trade-in value of the 2010 Toyota Clamp Truck, Model 8FGU25, SN 32969.

Toyota Model 50-8FGU25 Internal Combustion Lift Truck with the following specifications:

- LP Gas Powered UL Type "LP" Rating
- SYSTEM OF ACTIVE STABILITYTM (SAS)
 Toyota's industry exclusive System of Active Stability (SAS) helps reduce lift truck instability by electronically monitoring and controlling various functions of the lift truck.
- 3-Way Catalytic Muffler System as standard equipment, and conforms to current Federal EPA and California ARB regulations for off-road large spark ignited engines.regulations for off-road large spark ignited engines
- Active Control Rear Stabilizer
- Active Mast Function Controller (AMC)
- Automatic Fork Leveling
- Toyota 2.2L 4Y-US Industrial LP Engine
- 136 cubic inch displacement, 4 cylinder, Overhead valve (OHV)
- Net Torque Rating: 112 @ 1800 rpm SAE ft-lb
- Net Horsepower rating (SAE HP): 51 @ 2570 rpm
- Automatic Transmission
- 1 speed forward, 1 speed reverse, standard
- Load Sensing Hydrostatic Power Steering with Tilt Steering Column
- 4-Way Adjustable Full Suspension Seat with Orange Non-cinching seat belt
- 3-stage Mast with full free lift
- Maximum Fork Height 189"
- Overall Lowered Height 84.5"
- Overhead Guard Height 83.10"
- Free lift- 36.4" with Standard Load Backrest
- Base Model Capacity 5,000 lbs at 24" load center
- Actual Capacity 4,850 lbs at 24" load center to 189" maximum fork height
- 6 degrees forward and 6 degrees backward tilt
- ITA Hook-type, 40" Carriage
- 48" high load backrest
- 4-way valve with 3rd & 4th Function Internal Hosing

- Travel Speed 11.2 mph
- Lift Speed 118 fpm
- Solid pneumatic tires including rear side ring wheels

Front Tires: 7.00-12-12PR Rear Tires: 6.00-9-10PR

- Strobe light (amber)
- LED Rear Combination Lights
- Low LPG Fuel Warning Indicator
- Rear View Mirrors (left and right side)
- Back up alarm
- Rear Assist Grip with Horn Button
- Clamp Release Interlock 4th Lever
- LCD MULTI-FUNCTION DISPLAY II

Features on the new MFD II include data log functions, fuel information, & operation data log all with QR code output; fuel gauge (excluding LP); and password protected administrator level access that can manipulate functions such as travel, vehicle management, and operation data log functions.

- Fire Extinguisher
- U.L. Approved Model Type LP
- Cascade revolving Bale Clamp Model 50D BCR 75A
 - o Base Capacity 5,000 lbs
 - o Opening Range 22.4" 75.2"
 - o Weight 1,690 lbs.
 - o Installation Kit
 - Hydraulic Flow Control Valve
- EPA/CARB Certified Engine with 3-way closed loop catalytic muffler system
- Operator Presence Sensing System (OPSS)
- Fully Stamped Steel Side Panels
- Weather protected electrical system
- Fork Tip Visibility
- Foot Activated Park Brake with High Mount Release
- Adjustable headlights with guards
- Electronic Shift Controls
- 7" Cyclone Air Cleaner
- Fully insulated Stamped Steel engine hood
- Dual Operator Assist Grips
- Oversized cup holder
- Heavy-duty, non slip rubber floor mat
- MyInsights-Standard telematics provided on most Toyota forklifts deliver valuable insights and actionable data for your business. Increase uptime, optimize your fleet, and view detailed analytics by completing your free registration at my.toyotaforklift.com today!

Standard Insights:

- · Hour Meters
- Error Codes
- Impact Detection

- Location Tracking
 Basic Warranty 12 month or 2,000 hours
 Powertrain Warranty 36 month or 6,000 hours
 Delivery to facility, FOB 133 Ellsworth Drive, Montrose, PA.