

Specifications- Invitation for Bid 6100064834

ISSUING OFFICE



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROCUREMENT
1800 Herr Street, 2nd Floor Harrisburg,
PA17103

ON BEHALF OF

PENNSYLVANIA GAME COMMISSION

11/06/2025

1. **PURPOSE:**

This Invitation for Bid 6100064834 will be for the purchase of **one (1) new and unused Minimum 64,000lb, GVWR Two Wheel Drive, Diesel Engine Tandem Axle with Rollback/Carrier Body.** This equipment is for the Pennsylvania Game Commission

2. **METHOD OF AWARD:**

It is the intent of the Commonwealth to make a single award of item(s) listed in the IFB to the lowest responsive and responsible bidder. The Commonwealth Reserves the right to award by line item if it determines that it is in the best interest of the Commonwealth to do so.

3. **ISSUING OFFICE:**

Department of General Services
Bureau of Procurement
1800 Herr Street, 2nd Floor
Harrisburg, PA 17103
Dan Covell, Commodity Specialist
Phone: 717-346-3828 Email: dcovell@pa.gov

4. **SPECIFICATIONS:**

Mechanical

- o Minimum 6.7 Liter Six (6) Cylinder Diesel Powered Engine
 - Minimum 425 HP
 - Minimum 1500 ft lbs torque
 - Heated fuel/water separator
 - Extended life coolant and heater hoses with steel tubing
 - Temperature controlled on/off fan clutch
 - Engine Block Heater mounted with accessible weatherproof outlet
 - Driver controlled emissions regeneration (if available from manufacturer)
- o Minimum 5-Speed Automatic Transmission appropriate for body application (Ref. Allison 4500 RDS)
- o Minimum 160 AMP Alternator
- o Minimum 1800 total CCA battery capacity
- o Remote jumpstart stud
- o Minimum 64,000 lb. GVWR
- o Minimum 120,000 psi frame with 2.5 million in./lb. RBM per rail

- o Minimum 18,000-lb front GAWR
- o Minimum 46,000-lb rear GAWR with 46,000 lb. walking beam suspension and transverse torque rods
- o Minimum Cab to Tandem of 134 in.
- o Axle ratio to be determined at time of order
- o Synthetic lube for front/rear axles and transmission
- o Visible axle oil seals required
- o Tandem axle interaxle differential lock (front-to-back)
- o Driver controlled locking rear differential, both axles (side to side)
- o Vertical exhaust
- o Air Brakes to suit the application, including but not limited to:
 - Slack Adjusters
 - Heated Air Dryer
 - Spring Brake
 - Dustshields
 - Anti-Locking System

Exterior

- o Two (2) front tow hooks/loops
- o Standard Front Bumper
- o Headlamps with daytime running feature
- o Air ride suspension day cab
- o 22.5" One piece hub piloted steel wheels
- o Two (2) front steering tread tires meeting minimum necessary dimensions to meet truck application
- o Four (4) rear traction tires meeting minimum necessary dimensions to meet truck application
- o Driver/passenger assist steps
- o LH/RH exterior grab handles
- o Dual heated & motorized rectangular mirrors for 102" width
- o Minimum aluminum fuel tank with 60 gallon capacity
- o Downview mirror *over* passenger door
- o Air horn
- o Back-Up Alarm
- o Factory/OEM **black** finish

INTERIOR:

- o Front high back air ride driver seat with inboard and outboard armrests
- o Front high back passenger seat
- o Rubberized Nylon floor covering
- o Tilt/telescopic Steering Column
- o Cruise Control
- o Power Door Locks and Windows
- o Four functional keys for door locks/ignition
- o 5lb. ABC Fire Extinguisher mounted in conspicuous location
- o OSHA Approved First Aid Kit shipped loose
- o Triangle Reflector Kit mounted in conspicuous location
- o Voltmeter included in display
- o Minimum 7" color rearview camera display (aftermarket installation, if necessary)

ROLLBACK/CARRIER BODY:

- o Carrier Deck & Subframe
 - Capacity: 30,000-lbs.
 - Width: 102 in.
 - Length: 24 ft.
 - Apitong wood floor
 - Deluxe Headboard with locking chain racks and window screen
 - Heavy duty dovetail approach plate
 - Hotshift PTO direct mount pump
 - Hydraulic tank with filter
 - Hydraulic pressure gauge
 - Dual outboard tilt dual-extension cylinders
 - Positive lock down and bed anti-tilt feature
 - Hydraulic stabilizer with extendable pintle and 30,000-lbs tow rating
 - Minimum Twelve (12) keyslots with inside & outside key slot strips
 - Outside stake pockets with rub rail & pipe spools
 - Retractable ladder and pylon grab handles
 - 60" Steel toolbox with stainless steel door
 - Rear approach plate chain locks
 - Hose & wiring track system
 - Two (2) front safety chains
 - Two (2) front chain locks

- Underbody tie-down bar
- Chain binder storage
- Cable tensioner
- Mudflaps
- Factory/OEM finish in black

o Winch

- 20,000-lbs. Capacity Planetary Winch with guard
- Minimum 5/8-in. x 75 ft. galvanized rope
- Positive lock hook
- Winch tensioner plate
- Winch roller guide
- Air free spooling

o Controls

- Dual lighted control stations
- Wireless remote

o Lighting & electrical

- Four (4) LED work lights
- Four (4) Amber LED strobe lights with angled mounting to increase rear visibility while loading mounted on sides of carrier deck (two each side)
- Minimum 61-in. Ten (10) head LED lightbar
- All LED body lighting to be shock mounted and meet current FMVSS requirements