



Specs for Used Road Tractor

The Missouri Dept. of Transportation, District 5, is seeking a **2003** or newer road tractor trailer truck. This tractor shall have less than **255,000** miles that meets the minimum specifications as indicated.

Specifications:

GVW:	64000 lbs
WB:	216"
Engine:	Cat: C15 475HP
Displacement:	15 Litter
Gross HP:	475 @ 1800 rpm minimum
Gross Torque:	1850 ft. lbs. minimum
Transmission:	RTLO 18913 13 Speed
Rear Suspension:	46K Air Ride
Front Axle:	18K
Rear Axle:	46K 4.33 Ratio
Steering:	Power Steering
Tire Size:	315R22.5 Front – New
Tire Size:	11R24.5 Rear – New
Wheels:	Aluminum
Brakes:	Air
Fuel Tank (s):	100 Gal Aluminum

Miscellaneous Equipment: Air Condition, AM/FM radio, tilt steering wheel, power windows and locks, block heater, air- dryer, air-ride cab, air-ride seat, stainless steel heated mirrors, air-slide 5th Wheel, aluminum headache rack, double frame (Factory), dual exhaust, and wet kit. All windows (windshield) must be crack free. Unit must have had a thorough inspection with the front end aligned; clutch adjusted and all safety items corrected

Additional Requirements:

1. Entire unit must be clean, and in excellent operable condition.
2. All equipment on the unit must function properly.
3. All systems must be free of leaks.
4. Paint must still have good gloss, and full coverage, with minimal flaking due to road debris.
5. Body damage, if any, must be minimal. Body rusting is not acceptable.
6. Interior must be clean, and in good condition, with no tears or damage.
7. Unit may, at MoDOT's discretion, be required to pass a chassis dyno test. If the unit fails, MoDOT will not be responsible for charges associated with the test.
8. Unit must meet all applicable FMVSS.
9. Unit shall be delivered with all available operators manuals for all supplied components.
10. MoDOT reserves the right to set up a visual inspection **and/or test drive** of proposed unit before acceptance for purchase.



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Warranty:

Unit shall be covered by the following warranty conditions:

1. For the first 30 days after delivery, or first 4000 miles after delivery, whichever comes first, expense for any repairs necessary due to failure of any component as delivered shall be the sole responsibility of the successful bidder.
2. For the period of 31 through 180 days after delivery, or 4001 miles up to 24,000 miles, whichever comes first, expense for any repairs necessary due to failure of any component as delivered shall be divided equally between MoDOT and the successful bidder.

Warranty terms of installed equipment shall be manufactures warranty, or the terms listed in items 1 and 2 above, whichever is greater.

The Missouri Department of Transportation Commission reserves the right to waive technicalities and to reject any or all bids and no bid is final until formally accepted by the Commission.