

28,600 Gallon DOT 117 Tank Car

This 28,600 gallon coiled and insulated tank car has been designed with a 286,000 lbs gross rail load and meets the DOT 117J100W specification for the transportation of various flammable commodities. This car comes equipped with ½ inch full height head shields as well as 9 MPH roll over top fittings protection. The car is completely covered with 3 ½ inch thick ¾ lb per cubic foot fiberglass insulation bonded to a ½ inch thick 4 ½ lb per cubic foot thermal ceramic blanket. Various options for loading/unloading valve configurations are available depending on the service requirements.



THE GREENBRIER COMPANIES
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DIMENSIONS (APPROX.)

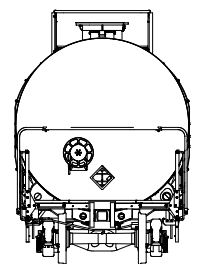
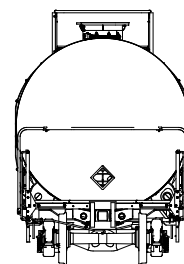
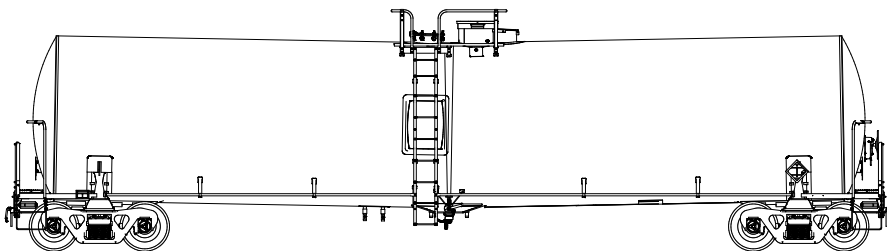
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|---------------------------|---------------------|
| Length over truck centers | 44'-11 1/2" |
| Height, extreme | 15'-5 7/16" |
| Width, extreme | 10'-7 15/16" |
| Tank, outside diameter | 9'-10 3/4" |
| Tank, outside length | 52'-8 13/16" |
| Length over pulling faces | 58'-6" |
| Clearance | AAR Plate C |

WEIGHT/CAPACITY (EST.)

| | |
|-----------------|---------------------|
| Capacity | 28,600 gal. |
| Light weight | 93,000 lbs. |
| Load limit | 193,000 lbs. |
| Gross rail load | 286,000 lbs. |

CURVE NEGOTIABILITY RADIUS

| | |
|---------------------|-------------|
| Uncoupled | 150' |
| Coupled to like car | 214' |
| Coupled base car | 212' |



These general dimensions are representative and subject to change without notice.