

## 107BBL Rear-Open Code Vacuum Tank Trailer





## **SPECIFICATIONS:**

- Type: Full Rear Open Vacuum Trailer
- Capacity: 4494 Gallons, Plus 3 %
- Commodity: Unspecified Fluids Design
- Pressure: 00 Psig Hydrostatic Test
- Shell: 1/4" Plate X 60" O.D. 12'-6" + Heads (15' Oal)





tanktrailer.sales@modernusa.com • www.dragonproductsltd.com • 877-231-8198 U.S. owned and operated for over 50 years. © copyright 2014 Modern Group Inc. All rights reserved.

VACTNON117 • 10/14

## **Full Rear Open Vacuum Tanker**

- Type: Vacuum Tank Trailer; Non-DOT Spec
- Capacity: 4494 Gallons, Plus 2%
- ICC MC: None
- Commodity: Unspecified Oilfield Fluids
- Design Pressure: 15 PSI Internal, 22 INHG External, 23 PSIG Hydrostatic Test
- Shell: 1/4" PL x 60" OD.
- Stiffener: 3/8" x 2 1/2" Rolled Rings (6) External
- Welds: Internal Root, External Submerged-Arc
- Compartment: Single
- Suspension: Hutch CH 9700 w/8 Leaf Low Arch Springs
- Axles: 22,500 LB Round with Outboard Drums
- Wheels: 10 Hole Steel Disc Hub Pilot
- Tires: 11.00 x 24.5 Radials
- Brakes: 16-1/2" x 7" with Spring Parking, Auto Slacks, ABS Both Axles
- Upper Coupler: Bolt on Adjustable
- Landing Legs: 2 Speed, Heavy Duty, High Capacity Lift
- Bumper: 4" x 8" Tube with Tow Eye
- Fenders: Rear Hose Pan (10 GA) with 1/4" Formed Supports
- Tool Boxes: (2) 18" x 18" x 36" with Sealed Door
- Mud Flaps: Anti Sail
- Outlet: Two 4" Butterfly Valves at Rear
- Reliefs: 1-1/2" Vacuum Relief, 2" Pressure Relief, both located at top front of barrel, " Blow Down Line at Rear
- Manways: Two 36" located on Top Domed Style with Swing Bolts
- Shutoff: Ball Type Primary in front Manway and Secondary 30 Gal on Driver's Side Front Drain
- Lights: Full DOT Lights, Sealed Lights, Harness and Junction Box with Terminal Stip, Two Rear Work Lights with Integral Switches
- Coating: All Surfaces White Metal Steel Grit Blast, 2.5 MIL Profile (SP-10), Interior Lined with Chemical Resistant 100% Solids Epoxy Liner, 10-15 MIL Dry Film Thickness. Exterior Coated High Build Epoxy Primer and Color Coated with High Solids Polyurethane, 4-6 MIL Dry Film Thickness





tanktrailer.sales@modernusa.com • www.dragonproductsltd.com • 877-231-8198 U.S. owned and operated for over 50 years. © copyright 2014 Modern Group Inc. All rights reserved.

