SPECIFICATIONS

150bbl Aluminum Vacuum Tanker

- Type: Aluminum Vacuum Tank Trailer, Non-DOT Spec
- Capacity: 6300 Gallons
- ICC MC: None
- Commodity: Unspecified Oilfield Fluids
- Design Pressure: 15 PSI Internal,22 INHG External, 23 PSIG Hydrostatic Test
- Shell: 1/4" Aluminum PL x 62" OD head: 3/8" Aluminium PL, ASME F&D Shape
- Baffle: (4) 3/8" Aluminum PL Full F&D Shape
- Stiffener: Rolled Aluminum Channel Rings (11) External
- Compartment: Single
- Suspension: Two-Watson-Chalin 30,000 LB. air ride with single leveling valve and manual dump valve, bolt on steel suspension assembly, 60,000 LB.capacity system
- Axles: 25,000 LB 5" Round, 5/8" Wall w/Outboard Drums (2)
- Wheels: 10 Hole Steel Disc Hub Pilot
- Tires: 11.00 x 24.5 Radials, 6005 LB Capacity each
- 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,
- Steel Hose Pan: 25' Aluminum, located on each side
- Walkway: Formed supports, drivers side safety walkway with handrails and ladder
- Tool Box: (1) - Drivers Side with Sealed Door
- Mud Flaps: Anti Sail, Front and Rear
- Outlet: Two 4" Butterfly Valves at Rear Head at Bottom
- Reliefs: 1-1/2" Vacuum Relief, 2" Pressure Relief , both located at top front of barrel, 2" Blow Down Line at Rear, discharge located behind fender
- Manways: Three located on top, one on rear head, all domed style with plated swing bolts and wing nuts

Heavy Duty

Super Duty

- Shut Off: Ball type primary in front manway,ball type secondary on drivers side front with drain
- Over turn protection: Three-Solid Plate type over turn device, located at front, center and rear
- Lights: LED Type, full DOT lights, sealed lights, two rear work lights
- Sight glass: 2" sight glass fittings in front and rear head, 1-1/2" Plastic Sight Glass tube installed in rear head with clean out tees and 2" ball valves top and bottom
- Coating: All steel surfaces white metal steel grit blast, 2.5 MIL profile (SP-100), coated high build epoxy primer and color coated with high solids polyurethane, 4-6 MIL Dry Film Thickness

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