

# VACUUM TANK TRAILERS



## SPECIFICATIONS:

<b>Type:</b>	Vacuum Tank Trailer; Non-Code
<b>Capacity:</b>	130 BBL, 5460 Gallons Plus 2%
<b>Commodity:</b>	Unspecified Oilfield Fluids
<b>Design Pressure:</b>	15 PSI Internal, 22 INHG External, 23 PSIG Hydrostatic Test
<b>Shell:</b>	1/4 PL x 59" O.D.
<b>Head:</b>	1/4 PL Non Code ASME Shape
<b>Baffle:</b>	Two 1/4" Dished
<b>Stiffeners:</b>	3/8" x 2-1/2" Rolled Rings (8) External
<b>Suspension:</b>	Hutch CH 9700 with 3-leaf High Arch Springs
<b>Axles:</b>	25,000# Round with Outboard Drums
<b>Wheels:</b>	10 Hole Steel Disc Hub Piloted
<b>Tires:</b>	11- 24.5 Radials, 16-Ply Anti-Chip
<b>Brakes:</b>	16-1/2" x 7" with Spring Parking, Auto Slacks, ABS One Axle
<b>King Pin Plate:</b>	3/8" Reinforced Plate, Bolt On Adjustable
<b>Landing Gear:</b>	Jost 50-K, 2 Speed, Heavy Duty, High Capacity Lift
<b>Bumper:</b>	1/4" x 4" x 6" Tube with Tow Eye
<b>Fenders:</b>	Full Length Formed Hose Pan with 1/4" Formed Supports
<b>Tool Box:</b>	18" x 18" x 36" Aluminum on Driver's Side with Sealed Door
<b>Mud Flaps:</b>	Galyean Anti Sail
<b>Outlet:</b>	Two 4" Butterfly Valves at Rear with a Wedge Sump
<b>Vents:</b>	1-1/2" Vacuum Relief, 2" Pressure Relief, both Located at Top Front Barrel, 2" Blow Down Line at Rear +30/-30 Pressure Gauge
<b>Manways:</b>	Three Located on Top, One on Rear Head, All 20" Domed Style with Plated Swing Bolts and Wing Nuts
<b>Shut Off:</b>	Primary in Front Manway; 10 Gallon Secondary with Drain
<b>Lights:</b>	Full DOT Sealed Lights, Harness and Junction Box with Terminal Strip, Two Rear Work Lights with Integral Switches, LED Lights
<b>Sight Glass:</b>	1-1/2" Plastic Sight Glass Tube Installed in Rear Head with Clean Out Tees and Isolation Ball Valves Top and Bottom, 3/4" Drain
<b>Coating:</b>	All Surfaces Grit blasted Near White, Interior Lined, Enviroline 375 15 Dry Mils, Exterior Coated with a High Build Corrosion Inhibitive Epoxy and Color Coated with a High Solids Acrylic Polyurethane Finish
<b>Catwalk:</b>	12" Wide x 34' Long Galvanized Walkway with 1" Pipe-Style Handrails Running Full Length, Mounted at 9 o'clock on Driver's Side, Side and Rear Entry
<b>Additional Options:</b>	Air Ride, Rollover Protection and Plumbing Options Available Upon Request

**WE CUSTOMIZE TO MEET YOUR SPECIFICATIONS**