

# SPECIFICATIONS

## 130bbl Carbon Steel Vacuum Tankers

- Type: Vacuum Tank Trailer;  
Non-DOT Spec
- Capacity: 5460 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.
- Baffle: (2) 1/4" PL Flat Flanged and  
Dished Each with Interior Shell  
Reinforcement Ring
- Stiffener: 3/8" x 2 1/2" Rolled Rings  
(8) 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: Full Length Formed  
Hose Pan (10 GA) with 1/4" Formed  
Supports
- Tool Box: 18" x 18" x 36" on Driver's  
Side with Sealed Door
- Mud Flaps: Anti Sail
- Outlet: Two 4" Butterfly Valves  
at Rear with a Wedge Sump
- Reliefs: 1-1/2" Vacuum Relief, 2"  
Pressure Relief, both located at  
top front of barrel,  
2" Blow Down Line at Rear
- Manways: Two to Four located on Top,  
one on Rear Head, all 21" Domed  
Style with Plated Swing Bolts and  
Wing Nuts
- Shut Off: Ball Type Primary in Front  
Manway, Ball Type Secondary 12 Gallon  
on Driver's Side Front with Drain



**Heavy Duty**



**Super Duty**

- Lights: Full DOT Lights, Sealed Lights, Harness and Junction Box with  
Terminal Strip, Two Rear Work Lights with Integral Switches
- 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 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



# DRAGON

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