

VR165 Vacuum Trailer

165 Bbl • Triple Axle



Vacuum Features

- Primary scrubber / manway (top, front) with pressure relief & vacuum relief valves
- Secondary moisture trap, 10 gal., 300CFM, w/ 1" drain
- 2" blowdown line including pressure gauge and ball valve



Barrel Construction

- A carbon steel tank with full, double-welded seams on shell and 1/4" ASME F & D heads
- T-ring construction
- Dished baffles (4), equally spaced, 1/4" A36, designed to resist fatigue cracking
- Hydro-tested at atmospheric pressure



Paint and Liner

- External: 2-part epoxy polyurethane: assorted colors available
- Internal: Optional 2-part epoxy

Manways

Four 20" dia. manways located top center and one in rear head with greased wingnuts

Top Walkway

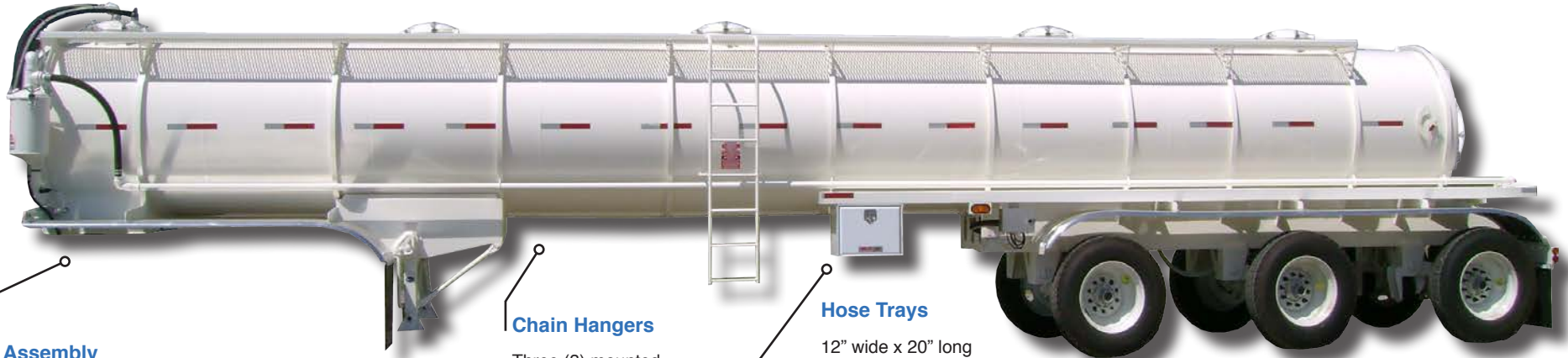
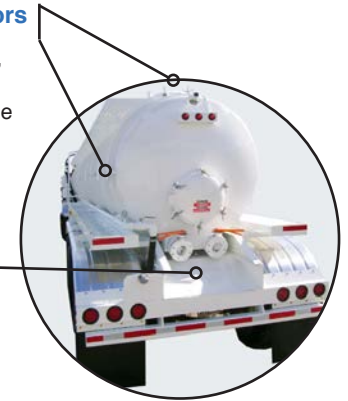
18" wide gripstrut with ladder

Visual Fill Indicators

- Float level indicator, stainless steel w/ external arrow gauge
- Sight glass (5") in rear head

Drain Outlets / Fill Inlets

Two 4" NPT butterfly valves at rear sump; 10 position handle



Kingpin Assembly

Adjustable 5th wheel kingpin can be unbolted and moved forward or backward to four preset locations to allow for various tractor and load balancing options

Landing Legs

Holland (or equivalent) with extended crank handle

Chain Hangers

Three (3) mounted on both sides



Hose Trays

12" wide x 20" long with drainage holes

Tool Box

24" x 18" x 18" sealed; mounted under hose tray

Suspension

Two adjustable axles and one lift axle can be unbolted and moved forward or backward to allow for various tractor and load balancing options

Fenders and Mudflaps

Front and rear aluminum fenders and 24" wide mudflaps



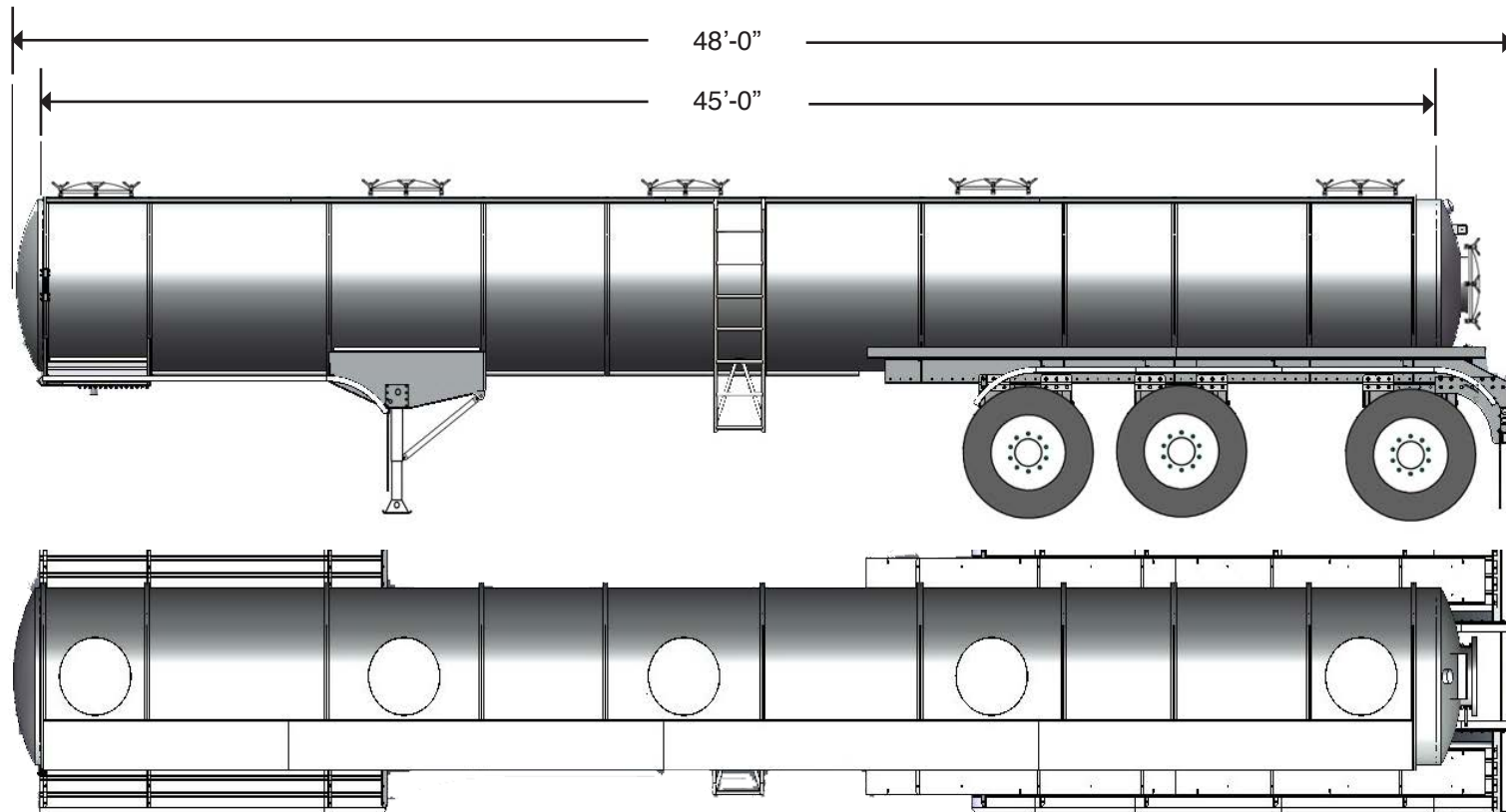
Lighting

LED lighting package with 2" / 4" round lamps and 6" oval lamps; turn signals and return ground system

- 25,000 lb. axles with spring (or optional air ride) suspension
- ABS System 2S1M ABS (4S2M ABS optional)
- 22.5" / 24.5" hub piloted steel wheels with cut/chip resistant radial tires

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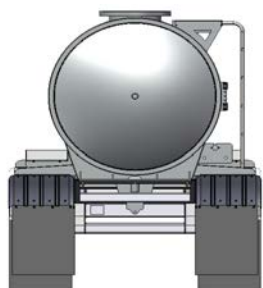
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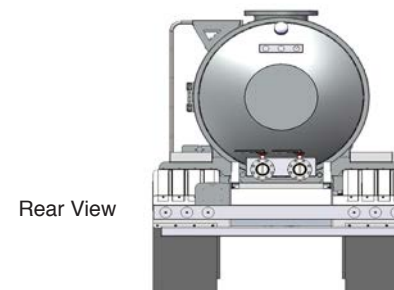
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62" Barrel Diameter

Front View



Rear View

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