



ExoLPG



- **Certifications** ASME, DOT MC 331, NFPA Pamphlet 58
- **Dimensions:** Length: 41 ft, Width: 102 in, Height: 11'1", 48" fifth-wheel height.
- **Weight:** 21,800 lbs
- **Increased Safety:**
 - **Low to ground:** 16" drop gives 1 foot lower center of gravity and another 10 degrees before roll-over.
 - **Chassis:** strongest tank supports, belly cage, and bumper in industry.
- **Tank Specifications:** Customizable for customer density. Shown for 4.7 lbs/gal propane:
 - **Size:** 11,600 gallon
 - **MAWP:** 250 psig @ -30°F/125°F (tested at 500 psi)
 - **Material:** SA-517 gr B steel, ASME 10/80. 100% X-Ray & Mag Particle
 - **Manways:** 16" manway in top 45° of rear head.
 - **Relief valves:** (2) 3" NPT with roll-over protection.
 - **Gauges:** 4" visible float, thermometer, pressure gauge, fixed level (90%, 85%, 80%, 75%).
 - **Product Openings:**
 - * 4" flanged liquid opening for Blackmer pump, Fisher C404 internal valve.
 - * Two 3" NPT opening for liquid / vapor / Optional spray fill, Fisher C477 internal valve.
 - **Baffles:** (2) heavy duty aluminum bolt-in baffles.
- **Trailer Specifications:**
 - **Fifth wheel:** heavy-duty reinforced 3/8" plate.
 - **Suspension:** 25k per axle air-ride, reinforced trunion,
 - **Wheels/Tires:** 11R24.5/22.5 16 Ply, cut and chip resistant, hub piloted, aluminum.
 - **Landing Gear:** 60,000 lbs, 2 speed.
 - **Safety:** Full length DOT reflective tape, hazard signs.
 - **External Coating:** Sandblast, heavy duty Epoxy primer, one color top Urethane coat.
 - **Rear tow bumper:** 5" schedule 40 pipe.
- **Safety:** Roll Stability, Low center of gravity, advanced baffling
- **Warranty:** 5 year structural.
- **Lead Time:** 6 Months from order acceptance

Engineering, Custom Specifications, and Testing

We are a professional engineering company, with P.E. (Texas) and AWS C.W.I. certifications. We fully design, fabricate, and test everything in CAD models before final approval and advancing to fabrication. Every trailer we make is fully customized to our customers. Each trailer is then built to our quality control and testing standards, including above mentioned ASME and NFPA standards, before delivery.

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