

LPG Transport Semi-Trailer

This semi-trailer is designed for transporting liquefied petroleum gas (LPG). The trailer features a cylindrical pressure vessel mounted on a multi-axle chassis.



ADDITIONAL IMAGES



Overview



Side view of the high-capacity LPG transport semi-trailer.



Standard transport configuration with reflective safety markings.

Professional LPG Transport Solution

This LPG transport semi-trailer is engineered with over 30 years of expertise in pressure vessel fabrication. Designed to meet rigorous international standards, including ASME and EN codes, it ensures safe and reliable bulk transportation of liquefied petroleum gas. The unit features a high-strength steel tank construction and is compatible with premium global brands for valves, pumps, and flow meters to meet specific operational requirements.

Technical Specifications



Heavy-duty multi-axle chassis design for stable load distribution.



Integrated safety valves and pressure monitoring systems.

Tank Configuration

Cylindrical • Eccentric Cone

Design Standards

ASME BPVC VIII-1, ASME BPVC VIII-2, EN 12493, GB/T 19905, JB4732

Tank Capacity

30m³ - 70m³

Construction Materials

SA-516, SA-517, SA-612, P460, Q420R, Q370R

Configuration Options



Engineered for long-distance bulk gas distribution.

Vehicle Configuration Types

- ASME pressure vessel material with international valves/accessories
- Chinese standard pressure vessel material with Chinese valves/accessories
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