

LPG Tank Carrier Semi Trailer



Technical Specification

Dimension:

Length:	11500mm
Width:	2550mm
Height:	3600mm Depends on the capacity

Chassis structure: Chassis and other metal pieces made up of strong and special steel (St-37 / St-52 / Qst-380)

Axles: Three disc / drum axles with a capacity of 9 or 12 tons balloons made in Germany or Turkey (front axle equipped with automatic lifting system)

Rims: 6 pcs tubeless rims with size of 11.75 x R22.5

Tires: 6 pcs Barez tubeless tires 385/65R22.5

King Pin: One pcs 2 inches kingpin made by OMS- JOST-SAF-GF with flange

Landing Legs: Two speed landing legs made by JOST /SAF /GOS / OMS With a dynamic capacity of 24 tons and a static capacity of 50 tons

Brake system: From Wabco / Knorr / Haldex brands with light and heavy automatic valve with pair booster with EBS system (electronic Anti-lock Brake System and Roll Stability Program ABS/RSP)

Lighting System: 24 V with wiring and standard lights from brands Aspock / Sertplas

Suspension System: Balloons with air suspension

Coating: Preparation by shot blast method according to SA 2.5 standard, Epoxy primary coating and painted with polyurethane final coat

Equipments:

- One fire extinguisher holder
- One double spare tire holder
- One plastic water tank with a capacity of 30 liters
- One plastic gear 5
- Metal toolbox (without tools)
- Semicircular fender for all wheels
- Rear bumper with bumper guard
- Side guard
- Ladder
- Metal box at the end of usable chassis as tool box

Custom items:

- Spare Tire & Rim
- Replacement of Iranian tires with tires of other countries
- Change the air suspension to mechanical