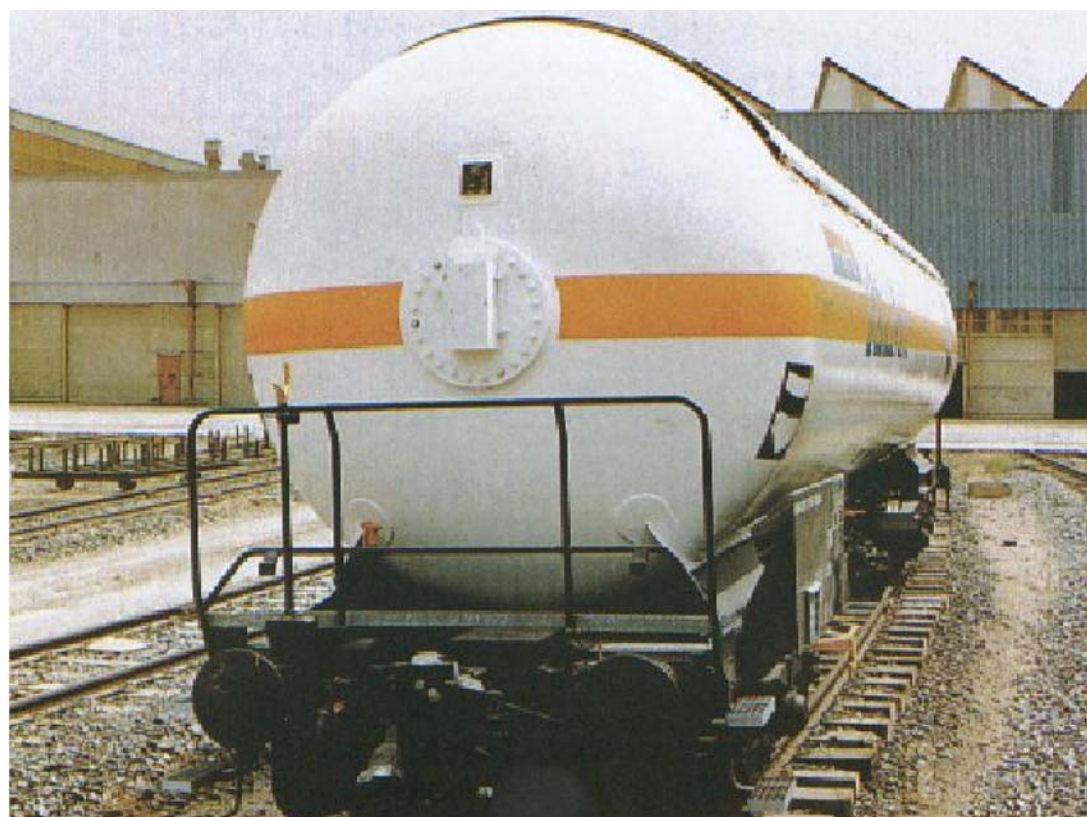




Wagon Pars Co.



LPG Tank Wagon

For transportation of butane & propane gases

Capacity : 46 ton / 95 m³

Description

The Tank is made of a cylinder of 3000mm in diameter with 16500mm length and 14mm in thickness of steel plate ST47. Charging and discharging is performed by two valves which are activated at 23 bar pressure. Voluminal capacity is 95m³ and loading capacity is 46 tons.

- Bogie: 665 IIRR, H type with the speed up to 120 km/h.
- Brake: Compressed air brake system type KE-GP_16" manufactured by Knorr.

Wagon Pars Company has produced 5 units of this kind of freight Wagon for Butan Co. in 2002.

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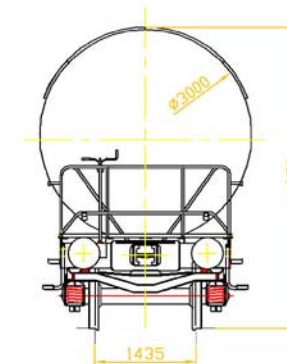
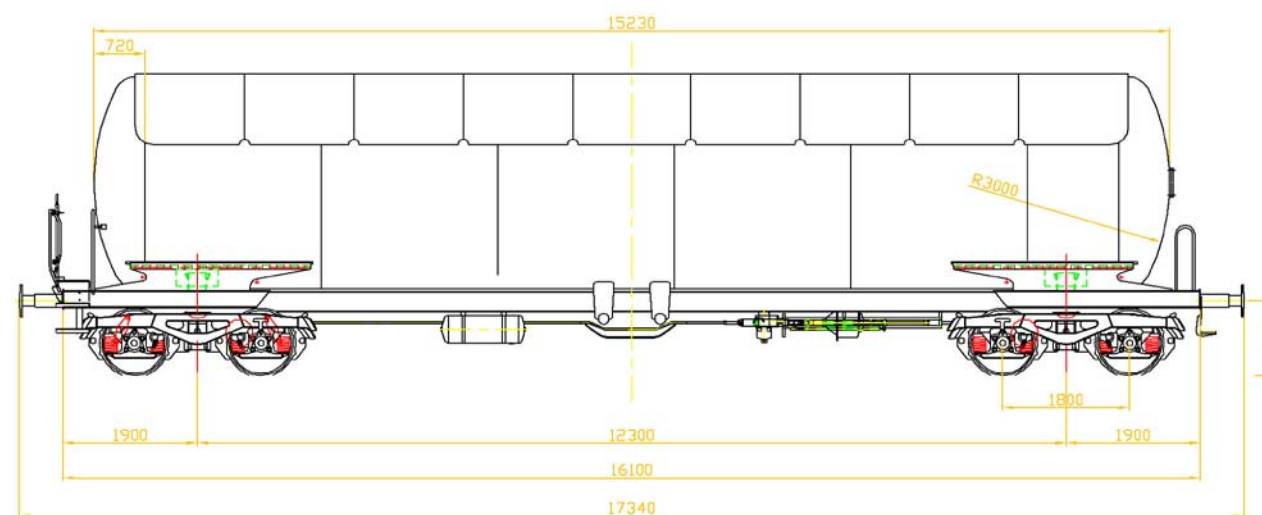


Wagon Pars Co.

For transportation of butane & propane gases, 45 ton & 70 m³

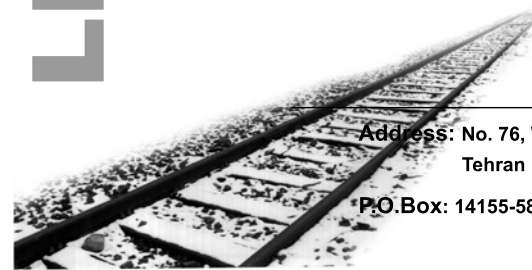
LPG Tank Wagon

Layout



Technical Parameters

■ Track gauge	1435 mm	■ Weight (Tare/Loaded)	34/80 ton
■ Min. Curve radius	75 m	■ Bogie	Y25
■ Speed (Loaded/Empty)	100/120 km/h	■ Bogie wheel base	1800 mm
■ Dimension	Acc. to layout	■ Max axle load	20 ton
■ Coupler height from TOR	1040 mm	■ Coupler type	SA3 Russian



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