



**4-axle rail tank car 61 m³,
for the transport of light petroleum products**

**Wagon type
406Rb**

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TECHNICAL DATA

1. General

Serie: Zas
Own weight: ca. 22,0 t,
Axle load: 20,0 t

Limits load
(with an own weight 22,0 t):

	A	B	C
90	42,0 t	50,0 t	58,0 t
S	42,0 t	50,0 t	

Type of brake: O-GP 16"
Minimal curven radius: 75 m

2. Running gear

Boggies: 1XTa
Wheelsets: rim, 920 mm

3. Tank

Capacity: 61 m³
Material: Steel St3SCuY (PN)
Design pressure: 4,0 bar
The tank RID-code: L1,5BN
Heating: -
Insulation: -
Residue emptying: -
Forced ventilation: -



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Gas pendoleum: -

4. Loading and unloading devices

Filling manhole: 1-screw DN500, in top of tank

Bottom valve: DN100 operated from the top (from the top of tank)

T-pipe: DN100

Discharging valves: 2 pcs. of the ball valves DN100 with connection M130x6

