



TECHNICAL DATA

1. General

Serie: Zaes
Own weight: ca. 23,5 t,
Axle load: 20,0 t

Limits load
(with an own weight 23,5 t):

	A	B	C
S	40,5 t	48,5 t	56,5 t

Type of brake: KE-GP 16"
Minimal curven radius: 70 m

2. Running gear

Boggies: G70
Wheelsets: monoblock, 920 mm

3. Tank

Capacity: 88 m³
Material: Steel RSt 37-2Cu3 / St52-3Cu3 (DIN)
Design pressure: 1,5 bar
The tank RID-code: L1,5BN
Heating: heating steam inside the tank, 4 pieces of heatings pipes
Insulation: -



4-axle rail tank car 88 m³, heated, for the transport of light petroleum products

**Wagon type
MB88**

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Residue emptying: -

Forced ventilation: -

Gas pendoleum: -

4. Loading and unloading devices

Filling manhole: 4-screw DN500, in top of tank

Bottom valve: DN100 „Gestra“ operated from the down (from the track level)

T-pipe: DN100

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

