



#### **TECHNICAL DATA**

##### **1. General**

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

Limits load  
(with an own weight 20,5 t):

	<b>A</b>	<b>B</b>	<b>C</b>
<b>S</b>	43,5 t	51,5 t	59,5 t

Type of brake: KE-GP 14"  
Minimal curve radius: 75 m

##### **2. Running gear**

Boggies: G70  
Wheelsets: monoblock, 920 mm

##### **3. Tank**

Capacity: 77 m<sup>3</sup>  
Material: Steel 1330 (SIS)  
Design pressure: 1,5 bar  
The tank RID-code: L1,5BN  
Heating: -  
Insulation: -  
Residue emptying: -  
Forced ventilation: -  
Gas pendoleum: -



**4-axle rail tank car 77 m<sup>3</sup>,  
for the transport of light petroleum products**

**Wagon type  
MB54**

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**4. Loading and unloading devices**

Filling manhole:	1-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

