



**4-axle rail tank car 63 m<sup>3</sup>,  
for the transport of light chemical products**

**Wagon type  
L63-D5**

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**TECHNICAL DATA**

**1. General**

Serie: Zas  
Interoperability-Code: 37 RIV  
Country of registration: 80 D  
Manufacturing year: 1955  
Length over buffers: 12 400 mm  
Distance between bogie centers: 6 660 mm  
Own weight: 21,4 t  
Axle load: 20,0 t

Limits load:  
(for own weight 21,4 t)

	A	B <sub>1</sub>	B <sub>2</sub>	C
S	40,6 t	40,6 t	50,6 t	58,6 t

Type of brake: KE-GP 14"  
Brake force of the handbrake: 20,0 t

**2. Running gear**

Gauge bogie: 2000 mm  
Bogies: BA 934  
Wheelsets: monoblocks, 1000 mm



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**3. Tank**

Capacity:	63m <sup>3</sup>
Material:	St37-21
Test pressure:	1,5 bar
The tank RID-code:	-
Heating:	No
Insulation:	No
Emptying residues:	No
Gas pendulum:	No
Forced ventilation:	No
Safety valve:	mounted in the side wall of the loading manhole

**4. Loading and unloading devices:**

Filling manhole:	1-screw DN470, on top of tank
Bottom valve:	DN100 opened mechanically from the top tank platform
T-Pipe:	DN100
Side valve:	2 pcs. DN 100 "Gestra" ball valves with W 5 ½ " thread connection.