

4-axle rail tank car 65,3m³ for the transport of light and heavy petroleum products

Wagon type L65-F6/WG

Page 1/2



TECHNICAL DATA

1. General

Serie: Zaens
Interoperability-Code: 33 RIV
Country of registration: 87 F
Manufacturing year: 1964

Length over buffers: 11 940 mm
Distance between bogie centers: 7 000 mm
Own weight: ca. 19,5 t
Axle load: 20,0 t

Limits load:

(for own weight 19,5 t)

	Α	B1	B2	C2	C3	C4
S	40,2 t		52,5 t	56,9	60,5 t	
120	00,0 t					

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

2. Running gear

Gauge bogie: 1800 mm Bogies: Y25Cs

Wheelsets: monoblocks, 920 mm



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Page 2/2

3. Tank

Capacity: 65,3 m³

Material: structural steel E24-1

The tank RID-code:

Heating:
Insulation:

Emptying residues:

Gaspendulum:

L4BH

no

no

yes

Forced ventilation: yes

Safety valve: no

4. Loading and unloading devices:

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

Bottom valve: DN100 opened mechanically from the down of wagon

T-Pipe: DN100

Side valve: 2 pcs. DN 100 ball valves with W5½" or M130x6 thread

connection.