



TECHNICAL DATA

1. General

Serie:	Zas
Interoperability-Code:	33 RIV
Country of registration:	85 CH
Manufacturing year:	1975
Length over buffers:	13740 mm
Distance between bogie centers:	8700 mm
Own weight:	19,5 t
Axle load:	20,0 t

Limits load:
(for own weight 19,5 t)

	A	B	C
S	44,5 t	52,5 t	60,5 t
120	0,0 t		

Type of brake:	O-GP-A 16"
Brake force of the handbrake:	27,0 t

2. Running gear

Gauge bogie:	1800 mm
Bogies:	BA 636.1
Wheelsets:	monoblock, 920 mm

**3. Tank**

Capacity:	59 m ³
Material:	Stainless-steel V2A (equivalent of 1.4301)
Test pressure (overpressure):	0,6 bar
The tank RID-code:	-
Heating:	No
Insulation:	No
Emptying residues:	No
Gas pendulum:	No
Forced ventilation:	No
Safety valve:	Yes, on the top of tank

4. Loading and unloading devices:

Filling manhole:	1-screw DN400, on the top of tank
Bottom valve:	1 pcs. DN100 "JMR" opened from the down of wagon
Side valve:	2 pcs. DN 100 "KSB" angle-seat, stainless steel, with M112x2,5 thread connection.