Open box-wagon, 57m³, Eamnos

For non-weather sensitive dense cargoes such as aggregates, coal, ferrous products

Advantages

- Design optimized in terms of length and payload for the transport of higher density cargoes
- Reinforced draw gear enabling higher gross and net weight per train-set with 71,2 t payload per wagon
- Robust superstructure due to high tensile steels

Payload

Load limit table

	A	B1	B2	C2	C3	C4	D2	D3	D4
S	37.7	37.7	53.2	53.5	62.5	63.2	53.5	62.6	71.2
120	00.0								

Dimensions / Specifications

Volume	57.3 m3
Tare weight	18,8 t
Loading length	9’900mm
Loading width	2’646mm
Loading area	26,2m2
Length over buffer	11’300 mm
Car height above rail level	3’183 mm
Outer axle distance	8’300 mm
Container material	high tensile steels

Technical Data

Operational area	TEN, G1, GE
Bogie	Y25 Lsd-KP1
Axle load	22.5 t
Brake	KE-GP-A
Brake pad	Cosid 810
Parking brake weight	20 t
Buffer	Kat. A, UIC 526-1
Draw gear	1500kN

Superstructure details

Wall thickness	6 mm, S700MC
Floor thickness	8 mm, Hardox 450
Door thickness	6 mm, S700MC
Number of doors	2, arranged diagonal
Door dimensions	785 × 950 mm (W × H) Opens inward

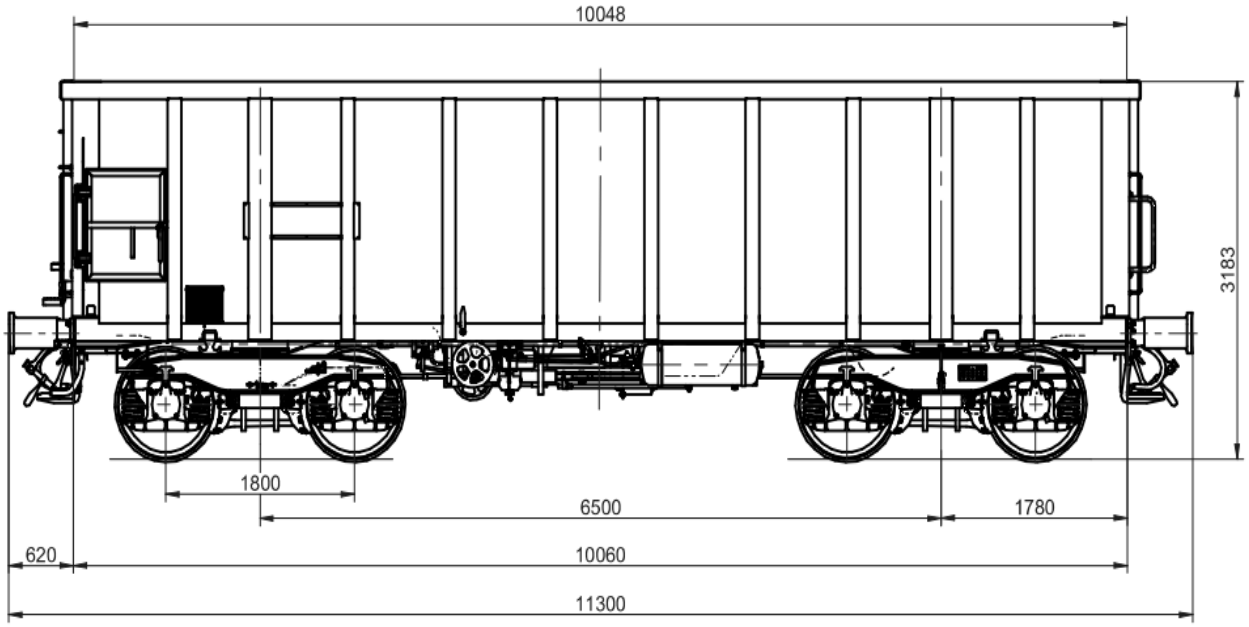
wascosa

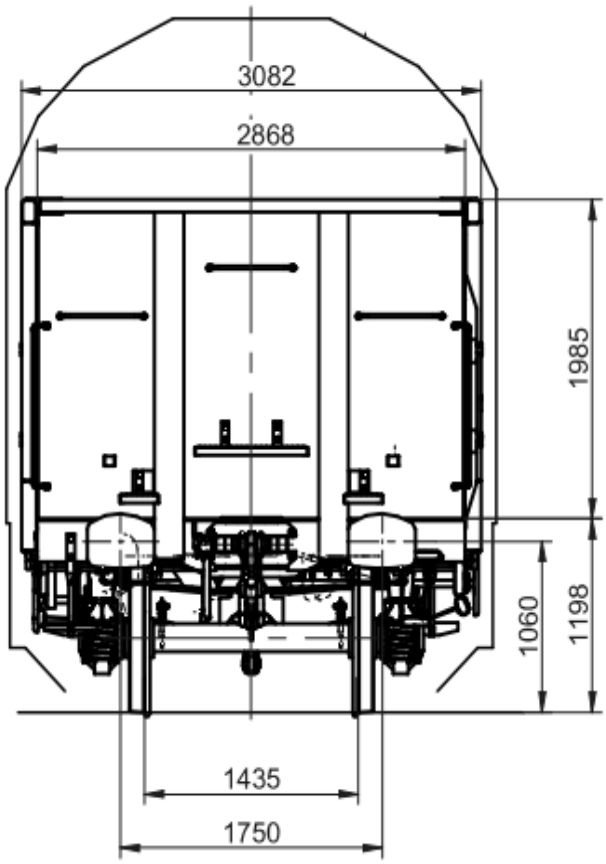
Wascosa AG
Werftestrasse 4
CH-6005 Luzern

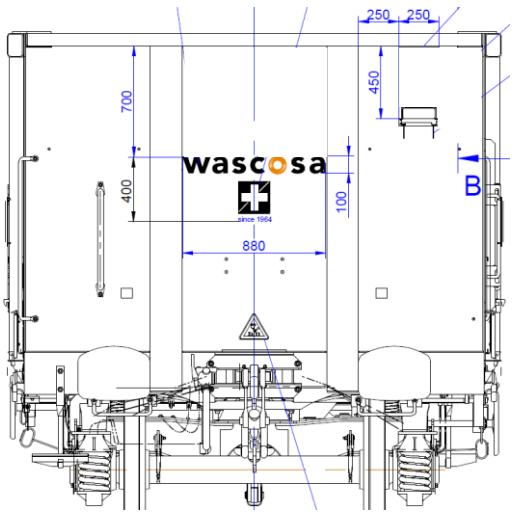
T: +41 41 727 67 67
info@wascosa.com
www.wascosa.com

Subject to technical changes
Project No: N/20-192-S

Open box wagon, 57m3, Eamnos







Wascosa AG
Werftestrasse 4
CH-6005 Luzern

T: +41 41 727 67 67
info@wascosa.com
www.wascosa.com

Subject to technical changes
Project No: N/20-192-S