

TECHNICAL SPECIFICATION OF THE WIELTON EVO SEMI-TRAILER

Saddle height	1,120 mm
Internal height. side – at the bottom of the low longitudinal member (from the outside) – with the selected internal height 2725 (loading clearance)	2,637 mm
External length	13,882 mm
Inner length of the platform	13,633 mm
Outer width	2,550 mm
Internal width of the platform (<i>between the frame boards</i>)	2,490 mm
Internal width between stanchions	2,480 mm
Internal width between stringers	2430 mm
Neck height	120 mm
Wheelbase	1,310 mm
Trunnion spacing – 1 axle	6,390 mm
Permissible gross administrative weight	36,000 kg
Permissible gross vehicle weight	42,000 kg
Permissible load on the administrative axis	8,000 kg
Permissible technical axle load	9,000 kg
Permissible Fifth Wheel Pressure (Technical)*	15,000 kg
Trade marking – for vehicle registration purposes	NS3K
*accuracy +/- External height	- 4% +0%
External height	4,000 mm
Weight*	5600 kg

Chassis

Lamp mounting
27mm waterproof plywood flooring
Steel Rear Bumper
Fixed bumper
Steel bumpers
Steel side bumpers
Obrzeże Safety Lock
Ferry Holders Set

Axles and suspension

Number of axes 3
Rigid axles
1st lift axle
Without liftable 3rd axle
Saddle 1120
Axles 3x9000 kg 22.5
Proudcent osi: BPW

Support legs

SAF steel support legs

Fenders

Plastic fenders quarters 2 pcs. front + 2pcs. back

Wheel rims

6x Felga stalowa 22.5-11.75 ET-120

Without spare rim

Tyres

6x Opona SAILUM 385/65/22.5

No spare wheel in standard configuration (available in additional accessories for an additional fee)

Other chassis equipment

Customs rope on the front wall

Wedges

Without wheel basket (available as an accessory for an extra charge)

Without winch

Without toolboxes (available as an add-on accessory for an extra charge)

Body/ Bodywork

Internal height 2725mm

Side loading height 2637 mm

Body/ Frame

5 rows of rack boards

Aluminum front wall, steel poles

Rear portal - doors made of aluminum, steel pillars

Edsch's non-lifting roof

Side tarpaulins 18 buckles

Standard buckle

Roof sliding forward of the EDSCHA HYBRID semi-trailer

Wooden Floorboards 125mm - 8 pieces

Second row of wooden boards H=125mm 8 pieces

Third row of wooden boards H=125mm 8 pieces

Fourth row of wooden boards H=125mm 8 pieces

Fifth row of wooden planks H=125mm 8 pieces

Rights profile

Infinitely adjustable rear tension

Pneumatics (brakes)

Steel air receivers

EBS system Knorr iTebs

Brake system BPW cylinders

Frame color

Cataphoretic painting

Frame colour RAL 7021 (grey black)

Tarpaulin color

Tarpaulin in a selected colour from the RAL colour palette available at Wielton S.A.

For an additional fee, it is possible to make a tarpaulin in a different color or with your logo – individual pricing.

Electrician

15 PIN connection sockets and EBS socket

Aspöck LED lighting - EUROPOINT III

Safety systems

Telematyka ATP & TPMS - ABERG Connect

Marks

Reflective tape without logo

Side tape YELLOW

Tape back YELLOW

EVO warning stickers

Signs in English

Additional accessories (extra charge)

Package 1 : Double wheel basket + 2x 60L box

Package 2 : Single Wheel Basket + 145L Box

Package 3 : 2 x 145L Box

Aluminium plank set (40 pieces)

Spare wheel

Adapter z 1x15-pin na 2x7 pin ("lorneta")

Tarpaulin with customer's graphics – individual pricing

Additional services (optional)

Extended warranty +12 months

Extended warranty +24 months

Extended warranty +36 months

Certificates/Approvals

XL Certificate / Beverages

Warranty

The vehicle manufacturer provides a warranty for a period of 24 months

Assistance 24/7

Delivery conditions

Collection from the headquarters of the Wieluń company