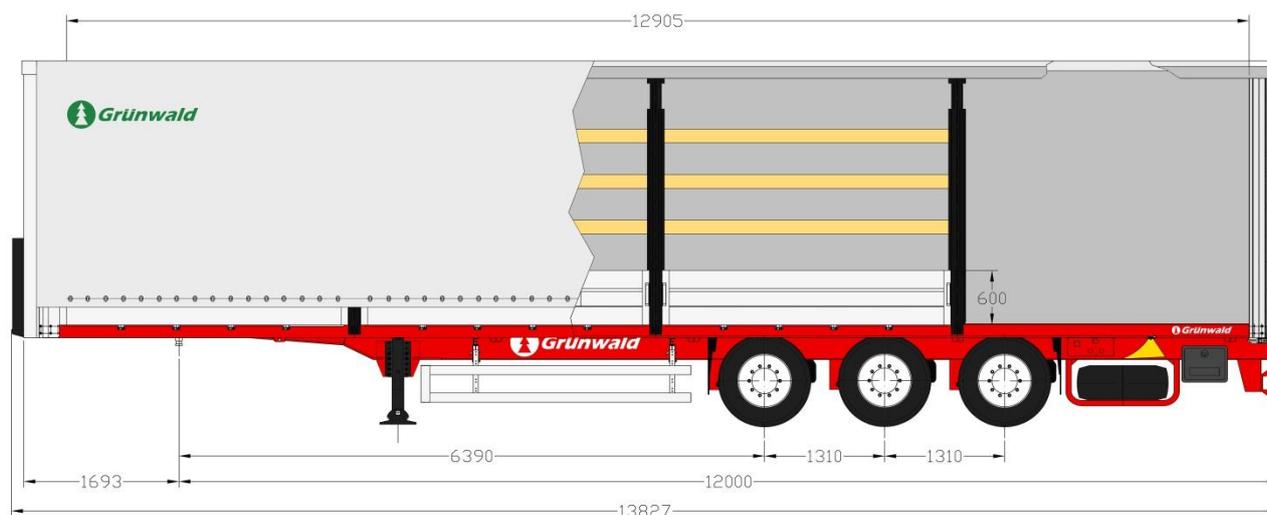


Tilt semitrailer with sides Grünwald



Advantages

- Designed together with German technicians.
- Original European component parts.
- One of the lightest tilt semitrailers of the Russian production.
- Reinforced frame and superstructure SUER.
- Paint coating thickness of 200 micron for severe climatic conditions.
- Welding is fulfilled in the argon atmosphere that makes the welded joint to be resistant to low temperatures.

Technical features

Axles	3x9000 kg
Fifth wheel load	11000 kg
Gross weight	38000 kg
Tare weight	6800 kg
Carrying capacity	31200 kg
Fifth wheel height	1150 mm
Fifth wheel height <i>INDIVIDUAL</i>	1400 mm
Geometrical capacity	89 m ³
Overall length	13827 mm
Overall width	2550 mm
Overall height	4000 mm

Options

- Height increase for fifth wheel (1150-1406 mm).
- Installation of gate.
- Installation of sides 800 mm.
- Installation of the front lift axle.
- Installation of axles with disc brakes.
- Installation of pallet box.
- Design according to the customer's request.
- SMARTBOARD information unit.
- Additional strengthening of the structure.

Specifications

Chassis: Reinforced frame for rough road conditions. The side members made of Swedish steel OVAKO are welded from both sides and keep elasticity at low temperatures. Two positions of king pin for towing trucks 4x2 and 6x4. Floor made of moisture-resistant plywood.

Axles: BPW Heavy Duty axles with drum brakes. Pneumatic suspension. Lifter for platform lifting/lowering.

Break system: EBS/ABS of Wabco/BPW production.

Superstructure: Aluminum sides and corner pillars. Reinforced front wall made of aluminum shape. Sliding canvas tilt and roof. Sliding steel side pillars. TIR version.

Tires and wheels: 7 wheels (including spare one). Galvanized steel wheel disks 22,5x11,75. Tires 385/65R22,5 of brand at the semitrailer manufacturer's discretion.

Electrical system: Two-wire system, 24 V operating voltage, explosion-proof design, rear five-chamber lights with integrated trigonal reflector.

Auxiliary equipment: Two front and two rear half mudguards. Side protector made of aluminum shape. Two wheel chocks with holders. Holder for two spare wheels. Step for entry to the load platform. Contour marking. Tool box with a lock. Sealing cord.

Warranty

- 12 months for the product.
- 36 months for axles.
- 5 years for axles if EBS BPW is installed.

Reliability on the road, success in business

Sales centers:

Moscow: +7 (495) 928-35-33

Saint-Petersburg: +7 (812) 924-17-55

Kaliningrad: +7 (4012) 96-33-33, 96-33-11, 96-33-00