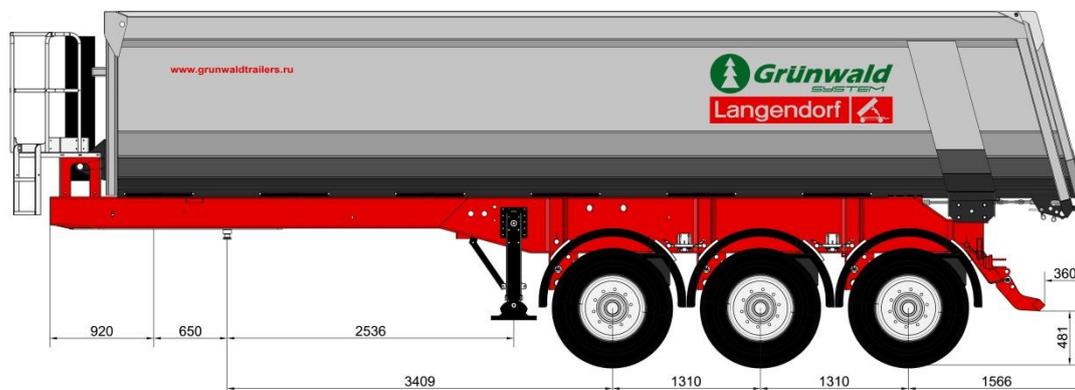


Dump semitrailer Grünwald system Langendorf



Advantages

- Manufactured according to German technology.
- Half-pipe original body ensures quick unloading and prevents sticking of the goods.
- Reinforced frame.
- Original European component parts.
- 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		
Body space	27 m ³	31 m ³	34 m ³
Tare weight	8300 kg	8400 kg	8500 kg
Carrying capacity	29700 kg	29600 kg	29500 kg
Fifth wheel height	<i>INDIVIDUAL</i> up to 1650 mm		
Overall length	9517 mm		
Overall width	2500 mm		

Options

- Height increase of the fifth wheel (1220-1650 mm).
- Installation of the front lift axle.
- Installation of axles with disc brakes.
- Design according to the customer's request.
- SMARTBOARD information unit.
- Additional strengthening of the structure.

Warranty

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

Specifications

Chassis: Reinforced frame for rough road conditions. Two king pin positions. The side members made of Swedish steel OVAKO are welded from both sides and keep elasticity at low temperatures. JOST landing gear. Rear lifting underrun bar.

Body: Steel semicircular-shaped, made according to the original technology Half-pipe. Welded from three parts overlapped that allows avoiding joints abrasion by abrasive goods.

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

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

Hydraulic system: Hyva hydraulic cylinder allows the body lifting by 45°.

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.

Optional equipment: Six complete mudguards. Two wheel chocks with holders. Holder for one spare wheel. Winch for spare wheel. Aluminum operating platform. Roll-up canvas tilt.

Reliability on the road, success in business

Sales centers:

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

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