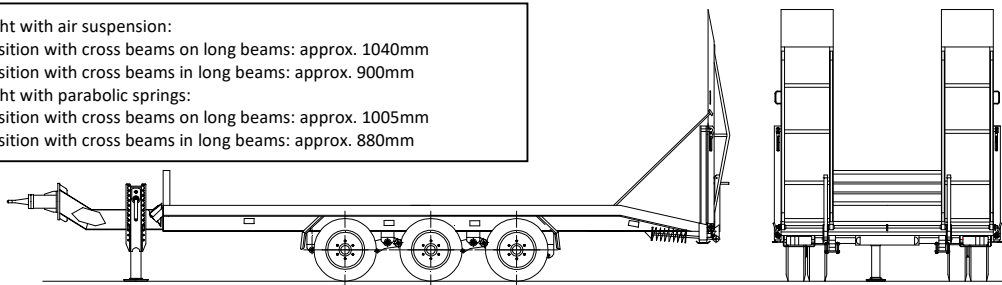


Order-No. 689/25000

Triple axle - Low bed trailer (loading area above axle) with sideways adjustable ramps, twin wheels, rear posts removable, without sidewalls

Weights:	total weight thereof tongue weight – depending on drawing vehicle maximum payload in standard model approx. empty weight approx.	25000 kg 1000 kg 20000 kg 5000 kg
Measures:	loading area inside approx. (length x width) side height loading height empty approx. (heights see box below) drawbar length approx coupling height empty approx. total measures length x width approx.	6200 x 2450 mm 400 mm 1005 mm 1800 mm max. ca. 1020 mm 8380 x 2550 mm
Ramps:	length approx. width approx. elevation approx.	2500 mm 600 mm 15° degrees
Tyres:	Size	235/75 R 17,5 12-times

Loading height with air suspension:
in driving position with cross beams on long beams: approx. 1040mm
in driving position with cross beams in long beams: approx. 900mm
Loading height with parabolic springs:
in driving position with cross beams on long beams: approx. 1005mm
in driving position with cross beams in long beams: approx. 880mm



- Axles:** Type Gigant Axles with S- cam brakes, maintenance-free parabolic spring assembly and weight adjustment
- Brakes:** Pressure air brake **EBS (24V) with TEM** (automatic park brake), testing sockets, connection hoses with mix-up safe couplings and **spring-loaded brakes**
- Drawbar:** Drawbar made of hot-manufactured hollow profile of quality S235, rigid, adjustable ± 90 mm, middle height to be specified, with truck DIN draweye 50mm; (the following V-values are necessary at the drawing vehicle: with pneumatic spring 50,2kN, with mechanical spring 67kN)
- Chassis frame:** sturdy electro welded steel construction made of hot rolled IPE-profile steel of the quality S355; through short distances between the equaliser bars it is capable of point loads
- Upper body:** Sidewalls laser welded; front wall fixed; lash rings with 4000daN according to UVV/VSG (approx. 1,25m in between) embedded in the side profiles, lash eyes in the corners with 7000daN. Double wooden bottom: under-floor made of spruce wood with tongue and groove, 44mm strong as the top layer is made of 24mm strong film coated plywood; approx. 1,00m of the loading area is bevelled in the back, **rear corner posts removable up to the edge of loading area; lashing case instead of lashing hook, steel panel sideways removable; lashing straps to secure ramps – drive up width not restricted**
- Support:** Support winch of 10t in front with load and fast gear, two parking supports in the corner posts in the back assured by support legs
- Ramps:** Sideways adjustable steel ramps with wooden floor inlay and back beam; with adjustable steel springs as easy lift support for one-man-control, ramps lockable with tension lock, **ramps secured by lashing straps**
- Electric:** Splash water resistant lighting according to ECE-directive ECE-R 48.03 (Multi-chamber light with an integrated back-up light and a fog warning lamp attached on the steel frame, **LED-marker lights sideways**); 24 voltage, 7+7 - or 15-poles depending on customers request
- Varnishing:** Steel parts are steelgrain-blasted, pretreatment with iron phosphate; corrosion blocking zinc phosphate-base coat, electro statically primed and varnished in two Acryl-RAL customer chosen colour (High-Solid), then cavity sealing with conserving wax
- Accessories** Two brake shoes with handle, TÜV approval, registration documents, contour marking in accordance with ECE-R 104