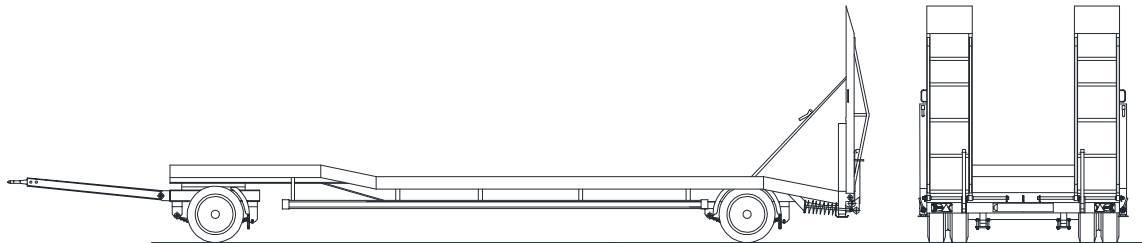


Order no. 928/18000

Two-axle low-loader with laterally adjustable loading ramps, air-suspended

Weights:	Total weight Payload with standard equipment at 18 tonnes GG empty weight approx.	18000 kg 13700 kg 4300 kg
Dimensions:	Length over turntable Length in drop centre Total length low loader Loading width low loader Loading height unloaded in low bed approx. Loading height unloaded over turntable approx. Drawbar length approx. coupling height unloaded approx. Overall dimensions length x width approx.	1900 mm 5700 mm 8200 mm 2550 mm 970 mm 1080 mm 2000 mm as specified mm Adjustment range +/-3° 10600 x 2550 mm
Ramps:	Length approx. width approx. drive-on angle approx.	2500 mm 600 mm 15° Degree
Tyres:	Size	235/75 R 17.5 8-times with valve sensors for TPMS



Axles:	Gigant high-speed axles with S-cam brake and low-maintenance air suspension unit with lifting and lowering
Brake system:	EBS air brake system (multi-voltage with 24V plug-in connection in accordance with ISO 7638-01) with TEM (automatic parking brake), test connections, connecting hoses with interchangeable coupling heads and spring-loaded brake
Pulling device:	Turntable with ball ring; low-maintenance drawbar with drawbar support (clamp fix); drawbar eye 40mm Ø
Chassis:	Robust welded construction made of sectional steel (including IPE, IPB and UNP sections, grade S355), electrically welded; suitable for high point loads due to short cross member spacing (distance between cross members approx. 350 mm), cross members incorporated into the side members above the turntable; lateral collision protection between the axles with protective strip in accordance with EC; reinforced underride guard in accordance with ECE R58-03
Structure:	Retractable lashing brackets with 3000daN in accordance with UVV/VSG (at a distance of approx. 1.20m) mounted on the outside of the side profile. 2 lashing boxes with 4000daN according to UVV/VSG incorporated in the sloping side profile, lashing recesses with 7000daN in the corners. Larch wood floor 50mm thick, impregnated with tongue and groove; rear loading area bevelled approx. 1.00m
Support:	Two parking supports in the corner posts with support leg safety device at the rear
Ramps:	Laterally adjustable steel ramps with wooden decking and joist; adjustable ramp spring lifting gear for one-man operation, can be locked to the plug-in corner posts using pins, with lashing straps to secure the ramps
Electrics:	Splash-proof lighting in accordance with ECE regulation ECE-R 48.06 (multi-chamber light, mounted in the steel frame, LED side marker , clearance and licence plate lights); 24 volt, 7+7 or 15-pole as specified
Paintwork:	Steel parts steel grit blasted, pre-treatment with iron phosphating; corrosion-inhibiting zinc phosphate primer, electrostatic painting in acrylic RAL colour (high-solid) as specified, followed by cavity sealing with preservative wax
Accessories:	Tyre pressure monitoring system (TPMS) , 2 brake pads with holder; AntiSpray mats; TÜV approval; registration documents; contour markings in accordance with ECE R 104