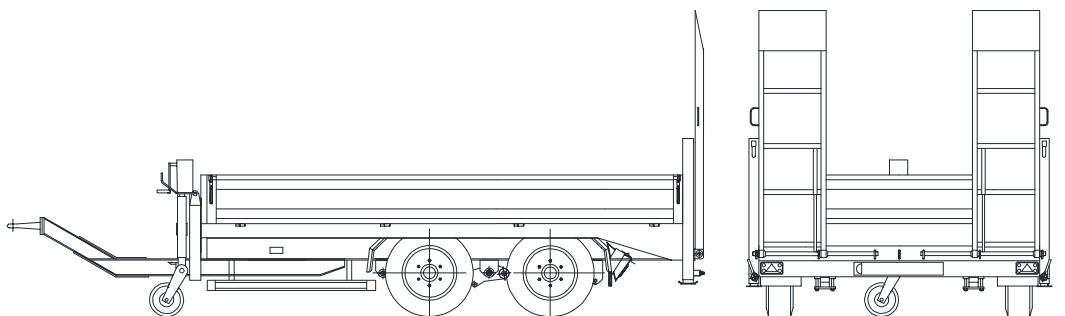


Order no. 645/5000

Tandem low bed trailer with side-adjustable ramps, EC type approval

| | | |
|-------------|--|---|
| Weights: | Total weight of which drawbar load Payload in standard equipment approx. empty weight approx. | 5000 kg 500 kg 3400 kg 1600 kg |
| Dimensions: | Loading dimension inside approx. (length x width) Dropside height approx. loading height unloaded approx. drawbar length approx. coupling height unloaded approx. overall dimensions length x width approx. | 4000 x 2300 mm 400 mm 810 mm 1800 mm max. approx. 1050 mm 5980 x 2450 mm |
| Ramps: | Length approx. width approx. drive-on angle approx. | 2000 mm 550 mm 17° Degree |
| Tires: | Size | 215 R 14 C 4-times with valve sensors for RDK |



| | |
|------------------------|---|
| Axles: | Knott high-speed axles with cam brake, leaf spring unit and load compensation |
| Brake system: | EBS air brake system (multi-voltage with 24V plug-in connection in accordance with ISO 7638-01), test connections, connecting hoses with non-interchangeable coupling heads and crank parking brake |
| Pulling device: | Drawbar made of hot-finished S355 grade hollow section, infinitely height-adjustable via spindle winch, with truck DIN towing eye (40 mm), height adjustable from approx. 0.72 m to 1.02 m |
| Chassis: | Robust welded construction made of quality steels, electrically welded; suitable for point loading due to short cross member spacing; side collision protection, stronger underrun protection in accordance with ECE R58-03 |
| Structure: | Laser-welded steel drop sides; fixed end wall made of dropside profile, side walls can be folded down and removed; <i>retractable lashing brackets with 3000daN according to UVV/VSG (at intervals of approx. 1.20m - with a length of 4.0m = 3 pairs) mounted on the outside in the side profile, lashing brackets possible every 60cm, lashing hooks/recesses with 4000daN in the corners. Floor made of impregnated spruce planks with tongue and groove approx. 34mm thick; rear loading area slanted to approx. 0.80m, drive-through width approx. 2.20m</i> |
| Support: | One adjustable support wheel at the front, two parking supports in the corner posts with support leg safety device at the rear |
| Ramps: | Laterally adjustable steel ramps with wooden decking and beam; gas pressure ramp lifter for one-man operation, lockable by means of tension lock |
| Electrics: | Splash-proof lighting in accordance with ECE regulation ECE-R 48.06 (multi-chamber light, mounted in steel frame, LED side marker , clearance and license plate lights); 24 volt, 7+7 or 15-pin |
| Paintwork: | Steel parts steel grit blasted, pre-treatment with iron phosphating; corrosion-inhibiting zinc phosphate primer, electrostatic painting in acrylic RAL shade (high-solid) as specified, followed by cavity sealing with preservative wax |
| Accessories: | Tire pressure monitoring system (TPM) , 2 brake pads with holder; anti-spray mats, EC type approval, registration documents |