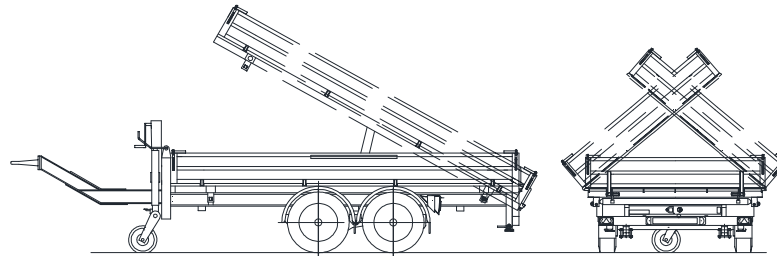


**Order no. 845/5000**

**Tandem three-way tipper and low loader, with inserted aluminium loading rails**

Weights:	Total weight of which drawbar load Payload in standard equipment approx. empty weight approx.	5000 kg 500 kg 3100 kg 1900 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 850 mm 1800 mm max. approx. 1020 mm 6000 x 2450 mm
Ramps:	Length approx. width approx. drive-up angle approx.	3000 mm 300 mm 16° Degree
Hydraulics:	Tilt angle rear/side approx. oil requirement approx.	45°/45° Degree 4,2 litres
Tyres:	Size	215 R 14 C 4-times with valve sensors for TPMS



<b>Axles:</b>	Knott high-speed axles with S-cam brake, leaf spring unit with load equalisation
<b>Brake system:</b>	<b>EBS</b> air brake system (multi-voltage with 24V plug-in connection in accordance with ISO 7638-01), test connections, connecting hoses with swap-proof coupling heads and <b>crank parking brake</b>
<b>Pulling device:</b>	Drawbar made of hot-finished S355 grade hollow section, infinitely height-adjustable via spindle winch, with lorry DIN drawbar eye (40 mm), height adjustable from approx. 0.72 m to 1.02 m
<b>Chassis:</b>	Robust welded construction made of sectional steel (including IPE and UNP profiles, grade S355), electrically welded; reinforced underride guard in accordance with ECE R58-03
<b>Structure:</b>	Bridge floor made of QSTE 380 fine-grained steel; stable tilting frame with spherical half-shells (noise-damped); laser-welded steel drop sides and hinged at the sides with strong hinges; swinging rear drop side; plug-in corner posts at the rear; lashing troughs (2500daN) incorporated in the floor in accordance with UVV (at intervals of approx. 1.25m), lashing hooks (4000daN) welded onto the front corners, lashing rings (4000daN) welded onto the rear corners
<b>Hydraulics:</b>	Motor-hydraulic; with a heavy 3-stage tilt cylinder and lift limiter; plug-in coupling as single-circuit connection
<b>Support:</b>	One adjustable support wheel at the front; 2 telescopic stabilisers with support leg lock at the rear
<b>Ramps:</b>	Aluminium loading rails, slide in under the loading area; extendable on castors; can be closed with a sturdy steel flap; load capacity/pair 3500 kg; weight approx. 37 kg per piece
<b>Electrics:</b>	Splash-proof lighting in accordance with ECE Directive <b>ECE-R 48.06</b> (multi-chamber light, protected in the underride guard, <b>LED clearance</b> and licence plate lights); 24 volt, 7+7 or 15-pin as specified
<b>Paintwork:</b>	Steel parts steel grit blasted, pre-treatment with iron phosphating; corrosion-inhibiting zinc phosphate primer, electrostatic painting in two acrylic RAL colours (high-solid) as specified, subsequent cavity sealing with preservative wax
<b>Accessories:</b>	<b>Tyre pressure monitoring system (TPMS)</b> , 2 brake pads with holder; anti-spray mats, EC type approval; registration documents