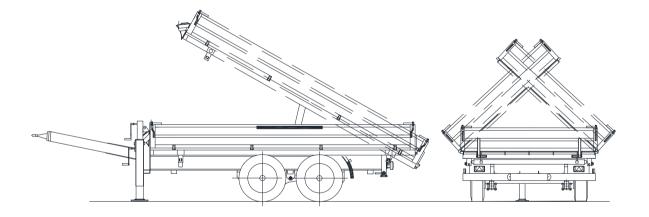


Order no. 884/11900

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

Weights:	Total weight	11900	kg
	of which drawbar load	1000	kg
	Payload in standard equipment approx.	9200	kg
	empty weight approx.	2700	kg
Dimensions:	Loading dimension inside approx. (length x width)	4500 x 2300	mm
	Dropside height approx.	450	mm
	loading height unloaded approx.	930	mm
	drawbar length approx.	1800	mm
	coupling height unloaded approx.	max. approx. 1020	mm
	overall dimensions length x width approx.	6550 x 2450	mm
Ramps:	Length approx.	3500	mm
	width approx.	400	mm
	drive-on angle approx.	15°	Degree
Hydraulics:	Tilt angle rear/side approx.	45°/45°	Degree
	oil requirement approx.	14,5	litres
Tyres:	Size	235/75 R 17.5 with valve sensors for TPMS	4-times



Equipped as standard with:

- HARDOX floor grade 450
- EBS brake system with automatic parking brake (TEM) and spring-applied brake
- Tyre pressure monitoring system (RDK/TPMS)
- Aluminium loading rails with 9t load capacity, inserted under the cargo bed, with locking flap (lockable)
- 3 pairs of lashing points on each side of the cargo bed
- Lighting built into the underride guard
- Painted in two colours in the RAL shade of your choice

Technical description



Order no. 884/11900

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

Axles: BPW high-speed axles with S-cam brake and maintenance-free parabolic spring unit

with load equalisation

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 swap-proof coupling heads and spring-loaded brake

Pulling device: 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

Chassis: 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

Structure: Bridge floor made of one sheet of HARDOX© steel grade 450; stable tilting frame

with 4 spherical half shells (noise-damped); laser-welded steel drop sides made of fine-grained steel all round and hinged at the sides with strong hinges; Swinging rear dropside with central locking; corner posts can be plugged in at the rear; 1 pair of lashing recesses (2500daN) incorporated in the centre of the floor, lashing hooks (4000daN) welded onto the front corners, lashing rings (4000daN) welded onto the

rear corners

Hydraulics: Motor-hydraulic; with a heavy 4-stage tilt cylinder and lift limiter; plug-in coupling

as single-circuit connection

Support: 10-tonne geared support winch at the front with load and high-speed gear; 2

telescopic parking supports with support leg safety device at the rear

Ramps: Aluminium loading rails, slide in under the loading area; extendable on rollers; can

be closed with a sturdy steel flap with lock; load capacity/pair 9000kg (with 2m

wheelbase load); weight approx. 56 kg per piece

Electrics: Splash-proof lighting in accordance with ECE Directive ECE-R 48.06 (multi-chamber

light, protected in the underride guard, **LED side marker**, clearance and licence plate

lights); 24 V, 7+7 or 15-pin as specified

Paintwork: 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

Accessories: Tyre pressure monitoring system (TPMS), 2 brake pads with holder, anti-spray

mats, full mudguards, EC type approval, registration papers, contour markings in

accordance with ECE R 104