Krampe
QUALITY ON WHEELS

# KS 950

## Aluminium tipping semi trailer offroad

KS950 17-GB

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## The lightweight aluminium tipping semi trailer for an efficient on- and off-road haulage

After the Krampe KS 900 tipping semi trailer gave its successful market debut with its established Big Body design, Krampe adds a lightweight aluminium version to the range–the KS 950. This tipping semi trailer has a significantly reduced dead weight combined with a bigger transport volume.

The KS 950 tipping semi trailer is particularly suited for customers who own an agricultural truck.

Running on large flotation tyres and offering fifth-wheel heights between 1,250 and 1,580 mm, these strong machines are ideal for hauling grain, mineral fertiliser, silage, chopped forage and many other bulk goods.

The self-steering axle can be locked electrically or hydraulically, depending on the model.

They also hook to a tractor via a Dolly to support the haulage chain in the heat of harvest. The 9.6 m long aluminium body offers a transport capacity of up to 48 m³ and a payload of 25 tonnes on public roads.

## Standard specification

- Stronger off-road axles and massive wheel bearings
- Maximum tyres diameter of 30.5"
- Reinforced pneumatic suspension for excellent off-road performance and stability
- Additional stability by an reinforced double frame chassis and a scissor stabiliser
- Hydraulic tailgate with grain outlet slide, opening angle 115° + 30°
- Level control valve ensures optimum suspension whether the trailer is laden or unladen

| Technical data: KS 950 | | | |
|---|---|---|---|
| **Fifth wheel load** | 12,000 kg (techn. 14,000 kg) | **Fifth wheel height** | 1,250 – 1,580 mm |
| **Axle pressure** | 20,000 kg | **Braked axles** | Disc brake or drum brake |
| **GVWR** | 32,000 kg (techn. 34,000 kg) | **Brake discs** | 430 mm (22.5") |
| **Dead weight (dep. on specification)** | approx. 7,100 – 7,800 (8,100) kg | **Wheel bearing tongue load** | 10 t at 105 km/h |
| **Payload to German traffic regulations (dep. on specification)** | approx. 24,900 kg | **Track width** | 2,040 mm (2,150 mm) |
| **Pneumatic suspension, 360 mm diameter bellows** | Spring centre 850 / 1,000 / 1,100 mm | **Parking brake** | Tristop cylinder |
| **EBS braking system** | 2S / 2M | **Axle base** | 1.81 m |
| **Platform height, dep. on fifth wheel height ...** | ... and tyres fitted, on request. | **Raise-lower valve** | Standard |
| **Oil flow/tipping angle/operating pressure** | 107 litres / 50 deg / 200 bar | **Chassis** | reinforced double frame |
| **Required spool for tailgate control** | 1 da | **Trailer width** | 2.55 m / 2.75 m / 3.0 m |

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Contact your dealer for further information

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