



## KS 950

Aluminium tipping semi trailer offroad









## 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.



## **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

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 m<sup>3</sup> and a payload of 25 tonnes on public roads.

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