



MODEL
S903KT

KEL-BERG 3-AXLE LOW BED
TRAILER WITH EXTENSION

TRAILER SPECIFICATION

KEL-BERG 3-AXLE LOW BED TRAILER WITH EXTENSION

DIMENSIONS & WEIGHTS:

Permissible gross vehicle weight 54,000 kg
Permissible main bolt load 24,000 kg
Permissible towbar load 30,000 kg

Landing, approx. 3,970 mm
Recessed part 7,800 mm
Extension 5,200 mm
Base height over wheels approx. 990 mm
Wheelbase 1,360 mm
Width 2,540 mm
Kingpin 3.5 “
Coupling height 1,250 mm

CHASSIS:

Gooseneck:

Loading length approx. 3,150 mm. The gooseneck is equipped with a hydraulic raising/lowering device and can be disconnected from the trailer. Technical load is approx. 25,000 kg. Multi-hydraulic coupling between landing and lowered part for quick disconnection and reconnection.

Recessed Part:

Recessed part is made with extendable side walls in the edge frame. Loading length is approx. 7,800 mm with 40 mm hardwood base. Pull-out system is built with a pneumatic locking system. Electricity and air hoses are protected in the extendable frame. Foldable front extension approx. 230 mm on both sides.



PAINTING:

The chassis is primed and painted twice with 2-K paint in various RAL/SIO-LINE/PPG colours. Rims are painted in silver. Sidewalls of recessed part are painted with sand in paint for more safety.

AXLES & SUSPENSION:

12 tonnes (technical) SAF axles air with raising/lowering device. All axles are forced steering.

BRAKES:

EBS-E brake system made by WABCO in accordance with EU regulations.

TYRES:

Dimension 245/70R17.5 - twin-mounted.

ELECTRICAL SYSTEM:

- 24 Volt system according to EU regulations. It features:
- 5-chamber rear lights with reflective strips
- 4 front licence plates. 2 front and 2 rear

GOOSENECK:

Loading length approx. 3,150 mm. The gooseneck is equipped with a hydraulic raising/lowering device and can be disconnected from the trailer. Technical shelf load is approx. 25,000 kg. Multi-hydraulic coupling between the repo and the lowered part for quick disconnection and reconnection.

FRONT:

360 mm aluminium front and 360 mm aluminium sides mounted on gooseneck.



LOAD SECURING:

- 4 x 2 lashing rings on landing with 4 tonnes
- 8 x 2 lashing rings on the lowered part with 4 tonnes
- 5 x 2 lashing rings on boogie with 4 tonnes

