



**MODEL**  
**S902Y**

**KEL-BERG 2-AXLE LOW BED**  
**TRAILER WITH EXTENSION**

# TRAILER SPECIFICATION

## KEL-BERG 2-AXLE LOW BED TRAILER WITH EXTENSION

### DIMENSIONS & WEIGHTS:

Permissible total weight	48,000kg
Permissible main bolt load	24,000 kg
Permissible bogie pressure	30,000 kg
Permissible king pin pressure	24,000 kg
Landing, approx.	3,725 mm
Recessed part	6,300 mm
Bed length	6,300 mm
Gooseneck length	5,900 mm
Extension to	12,200 mm
Base height over wheels approx.	980 mm
Wheelbase	1,360 mm
Length	13,210 mm
Width	2,550 mm
King pin	3.5 "
Fifth wheel height	1,250 mm
Bed height	320 mm

### CHASSIS:

#### Gooseneck:

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.

Built-in part is made with a pull-out tongue in the edge frame. Loading length is approx. 6,300 mm. Pull-out system is built with a pneumatic locking system. Electrical and air hoses are protected in the extendable frame. Total foldable front extension approx. 3,000 mm. Removable floor in the centre of the bed. Fits 40 ft container





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### AXLES & SUSPENSION:

12 tonnes (technical) SAF axles air with raising/lowering device. Features Tridec hydraulic steering.

### BRAKES:

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

### WHEELS & TYRES:

Dimension 245/75R17.5 - twin-mounted.

### ELECTRICAL SYSTEM:

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

### FRONT:

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

### LOAD SECURING:

- 5,000 kg lashing rings
- 10,000 kg lashing rings
- Cane holes

### 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 textured paint for more safety.



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### EXTRA EQUIPMENT:

- Stakes
- Lashing rings
- Laxo container locks
- Alloy wheels
- Odometer and tyre pressure gauge
- Built-in toolbox in the landing
- Post box
- Preferential signs
- LED lights
- Aluminium sides on the landing
- Trench in rear end
- Work lights
- Flashing light
- P-light

