



**KEL-BERG FLAT
BED TRAILER**

**KEL-BERG 4-AXLE 17.038
MM FLAT BED TRAILER**

DIMENSIONS & WEIGHTS:

Total length	17.038 mm
Front overhang	1.610 mm
Rear overhang	1.320 mm
Coupling height	1.150 mm
Free turning radius	2.120 mm
Width	2.600 mm
Load height	1.375 mm
Axle distance	2.620 mm / 2.400 mm / 2.620 mm

	90 km/h
Axel weight	36.000 kg
King pin weight	18.000 kg
Total weight	54.000 kg
Service weight	12.000 kg

CHASSIS:

Made of heavy duty main frame, welded steel construction with replaceable 2" king pin.

BODY:

Heavy duty welded steel structure with extra heavy duty cross beams

Curb line made of bent steel plate

16 pairs of anchorage points (5T) edge line

12 pairs of LAXO sleeves in edge line

12 pairs of LAXO sleeves in the centre

Supplied with cheek grip posts K20

2 pcs 800mm battens each side

28mm bottom

Front trunk height: 1.600mm



AXLES:

- 4 x 9 tonne SAF axles with drum brakes
- 1-2 axle fixed
- 3-4 axles with VSE steering with approx. 40gr steering angle and with reverse lock.
- Air suspension with level valve manoeuvre length 200mm (-70/+130mm)
- With ABS, EBS
- Hydraulic VSE steering
- Remote control for steering
- 1st axle liftable, manoeuvrable from cab and with load sensing valve
- Pin 12

TYRES & WHEELS:

- 8 pcs Continental 385/55R22.5 mounted on steel rim M+S

BRAKES:

- 2-circuit compressed air system with EBS with ABS,
- Spring brake bells for the parking brake
- 1 pc air coupling



ELECTRICS:

- 24 Volts according to current regulations
- 2 x multi-chamber rear LED lights
- Side/position lights of diode type
- 4 pcs LED tail lights - 2 pcs rear
- 2 flashing lights in the rear - run on tail lights

ELECTRICAL CONNECTORS:

- 1 x 15-pin connectors for lighting
- 2 x 3-pin connectors for wide load signs at gooseneck w/high side
- 2 x 3-pin connectors for wide load signs behind the last axle west/high side
- ABS connector on front trunk
- Nato connector for steering

PAINT:

- Colour: RAL 3020 Red

OTHER:

- Red/white reflective plates (ECE70) at the rear
- Side and rear contour markings
- Fenders with anti-spray
- 2 stainless steel toolboxes
- 1 spare wheel mount
- 1 straw box 2.560mm



TRAILER SPECIFICATION

Ver.1 | Issued
06/23

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