



MODEL
S106H

KEL-BERG 4-AXLE 18.400 MM
FLAT BED TRAILER

DIMENSIONS & WEIGHTS:

Overall length	18,400 mm
Front overhang	1,425 mm
Rear overhang	1,465 mm
Couplung height	1,230 mm
Free turning radius	2,120 mm
Width	2,800 mm
Load height	1,530 mm
Wheelbase	2,200 mm / 3,620 mm / 2,200 mm

CHASSIS:

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

BODY:

- Heavy-duty, welded steel construction with extra strong crossbeams.
- Edge rope made of bent steel plate
- 16 pairs of anchor points (5T) edge rope
- 12 pairs of LAXO sleeves in the edge rope
- 12 pairs of LAXO sleeves in the centre
- Supplied with cheek grip posts K20
- 2 x 800mm battens each side
- 28mm hardwood base



AXLES:

- 4 x 10 tonne SAF axles with disc brakes
- 1-2 axle fixed
- 3-4 axles with TRIDEC steering with 40gr steering angle and with reverse lock
- Air suspension with level valve control length 200mm (-70/+130mm)
- With ABS, EBS
- Hydraulic TRIDEC steering
- Remote control for steering
- 1st axle liftable, operable from cab and with load sensing valve
- Pin 10

WHEELS:

- 8 pcs Continental 385/65R22.5 mounted on steel rim M+S

BRAKES:

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



ELECTRICAL SYSTEM:

- 24 Volts according to current regulations
- 2 x multi-chamber rear LED lights
- Side/position lamps of diode type
- 4 x LED rear lights - 2 x rear
- 2 x rear flashing lights - running on rear lights

ELECTRICAL CONNECTIONS:

- 1 x 15-pin connector for lighting
- 2 x 3-pin connectors for wide load signs at gooseneck left/right side
- 2 x 3-pin connectors for wide load signs behind last axle left/right side
- ABS connector on front frame
- NATO connector for steering

PAINTING:

- Colour: RAL 3020 Red or any RAL

OTHER:

- Red/white reflective plates (ECE70) at rear
- Side and rear contour markings
- Mudguards with anti-spray
- 2 stainless steel toolboxes
- 1 litter box left side

