



**MODEL**  
**S660R**

**KEL-BERG 4-AXLE 18,500 MM JUMBO**  
**SPECIAL TRAILER WITH 9,000 MM EXTENSION**

# SPECIFICATION FOR S660R

# KEL-BERG 4-AXLE 18,500 MM JUMBO SPECIAL TRAILER WITH 9,000 MM EXTENSION

## WEIGHTS & MEASURES:

Total length	18.501 mm - 27.501 mm
Gooseneck length	4.363 mm
Front overhang	1.458 mm
Rear overhang	950 mm
Coupling height	1.250 mm
Low table length	14.138 / 23.138 mm
Free turning radius for car	1.950 mm
Width of gooseneck and low table	2.540 / 3.000 mm
Load height low table	920 mm
Centre distance	2.480 mm / 3.910 mm / 2.480 mm

Speed	80 km/h
Shaft pressure	48.000 kg
King-pin pressure	25.000 kg
Total weight	73.000 kg
Service weight	~17.400 kg (±3%)

## CHASSIS:

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

## SWAN NECK:

Heavy duty, welded, high strength steel construction  
5 pairs of anchorage points in edge line 2.5t  
1 pair of anchor points 10t  
Front trunk height 1.500mm  
3 aluminium clamps 400mm



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## LOWER DECK:

Heavy duty welded steel structure with extra heavy duty cross beams.  
u-profiles for ramps  
Edge line made of bent steel plate  
15 pairs of anchor points (10T) perimeter rope  
4 pcs of Laxo 63 ladders  
8 pairs of Laxo 63 sleeves  
Brackets for container lock 1x40" + 2x20"  
Extension 230mm each side - (Without planks)

## AXLES:

4 x 12 tonne SAF axles with drum brakes  
1 axle liftable with steering pin 10  
2-3-4 axle hydraulic forced steering from Kingpin. MAX 40 degrees.  
Air suspension with level valve manoeuvrable 200mm (-70/+130mm).  
With ABS, EBS  
Remote control to control axles

## WHEELS:

16 pcs 245/70 R17.5 mounted on steel rim. M+S

## BRAKES:

2-circuit compressed air system with EBS with ABS,  
Spring brake bells for parking brake  
1 Duomatic red/yellow



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## ELECTRICAL SYSTEM:

- 24 Volts according to current regulations
- 2 x multi-chamber rear LED lights
- Diode type side/position lights
- 2 x rear LED reversing lights
- 2 x LED reversing lights at support legs
- 2 LED reversing lights at 3rd axle

## ELECTRICAL CONNECTORS:

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

## PAINTING:

Colour: Any RAL colour

## OTHER:

- Red/white reflective signs (ECE70) at the rear
- Yellow reflective (ECE104) side and rear contour markings
- Fenders with anti-spray
- Box for air manoeuvring
- 1 pc pallet jack
- 2 x rear aluminium ramps



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