



MODEL
S650V

KEL-BERG 3-AXLE 13,510 MM
JUMBO TRAILER

SPECIFICATION FOR S650V

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DIMENSIONS & WEIGHTS:

Total length	13,510 mm
Gooseneck length	4,442 mm
Front overhang	1,530 mm
Rear overhang	1,000 mm
Coupling height	1,230 mm
Low table length	9,012 mm
Free turning radius for cars	2,450 mm
Width gooseneck and low table	2,480 mm
Load height low table	1,480 / 1,000 mm
Centre distance	(8,550 mm) 1,310 mm / 2,150 mm

Speed	90 km/h
Shaft pressure	30,000 kg
King-pin printing	18,000 kg
Total weight	45,000 kg
Service weight	8,960 kg

CHASSIS:

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

SWAN NECK:

Heavy-duty, welded, high-strength steel construction
6 pairs of anchorage points in edge line 6t
2 pairs of sleeves in the edge line
3 pairs of sleeves in the centre
Front trunk 1800mm
2 pairs Leads all around 600mm on with Kinnegrip posts K20
28mm hardwood base



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LOWER DECK:

Heavy duty, welded steel construction
U-profiles for ramps
Curb line made of bent steel plate
12 pairs of anchorage points 6t perimeter cable
5 pairs of sleeves in the edge line
4 pairs of sleeves in the centre
5pcs Shutters all around 600mm on with cheek grip posts K20
Rear doors 600mm with Kinnegrip posts K20
28mm hardwood boot

AXLES:

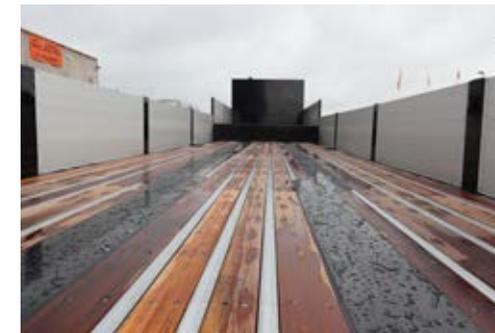
3 x 9 tonne SAF axles with disc brakes
1-2 axle fixed
3rd axle co-tracking with approx. 16gr steering angle and with reverse lockout
Air suspension with level valve manoeuvre length
With ABS, EBS

WHEELS:

12pcs 265/70R19.5 mounted on steel rim with tyres

BRAKES:

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



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ELECTRICAL SYSTEM:

24 Volts according to current regulations
2 x multi-cam rear lights
Diode type side/position lights
2 x Halogen rear lamps

ELECTRICAL CONNECTORS:

1 x 15-pin contact 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 frame

PAINTING:

3 coats of base paint with zinc primer
2 component surface coating
Colour: RAL as desired

OTHER:

Red/white reflective signs (ECE70) at the rear
Yellow reflective (ECE104) side and rear contour markings
Fenders with anti-spray
2 pairs of Wide Load Plates with diode lights retractable

