

KEL-BERG[®]
TRAILERS SVERIGE AB

TEL: +46 070-536 3939
WEB: www.kelberg.se



MODEL
D100V

KEL-BERG 3-AXLE
CURTAINSIDER TRAILER

SPECIFICATION FOR D100V

KEL-BERG 3-AXLE CURTAINSIDER TRAILER

WEIGHTS & MEASURES:

Total length	13.620 mm
Front overhang	1.660 mm
Coupling height	1.150 mm
King-pin - support legs	2.595 mm
Width	2.540 mm
Load height	1.206 mm
King-pin - 2nd axis	8.130 mm
Centre distance	1.310 mm/1.310 mm
Length inside.	13.560 mm
Internal width	2.443 mm
Interior height	2.650 mm
Speed	90 km/h
Kingpin capacity	18.000 kg
Rear axle load	24.000 kg
Total weight	42.000 kg
Service weight	7.500 kg

CHASSIS:

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

AXLES:

3 x 9 ton SAF axles with disc brakes
Air suspension with levelling valve manoeuvre length 200mm (-70/+130mm)
With ABS, EBS



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BODY:

Heavy duty welded steel structure with heavy duty cross beams.
Edge line made of bent steel plate
15 pairs of edge line anchor points (2.5T)
6 pairs of sleeves in the edge line - 80*50*5
6 pairs of sleeves in the centre - 80*50*5
12pcs of cap stocks
28mm bottom, hardwood 9ton TUV Approved

WHEELS:

6 pcs 385/65R22.5 mounted on steel rim with M+S tyres

BRAKES:

2-circuit compressed air system with EBS with ABS,
Spring brake bells for parking brake
Air clutch red/yellow - EU Model

ELECTRICAL SYSTEM:

24 Volts according to current regulations
2 x multi-chamber rear LED lights
Diode type side/position lights
2 x LED rear lights at the rear



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ELECTRICAL CONNECTORS:

2 x 7-pin contacts for lighting
ABS connector on front trunk

PAINTING:

3 coats of base paint with zinc primer
2 component lacquering

OTHER:

Magazine with 12 stakes 80*50*5
Red/white reflective sign (ECE70) at the rear
Red and white reflective (ECE104) contour marking sides and rear
Fenders with anti-spray

