

**KEL-BERG**<sup>®</sup>  
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**MODEL**  
**D500V**

**KEL-BERG 2-AXLE CITY BOX**  
**TRAILER WITH DOOR**



# SPECIFICATION FOR D500V

# KEL-BERG 2-AXLE CITY BOX TRAILER WITH DOOR

## WEIGHTS & DIMENSIONS:

Total length	11.105 mm
Front island suspension	1.400 mm
Coupling height	1.150 mm
King-pin - support legs	2.595 mm
Width	2.550 mm
Total height	4.000 mm
Load height	1.293 mm
King-pin - 2nd axis	7.460 mm
Centre distance	1.810 mm

Length inside.	11.100 mm
Internal width	2.448 mm
Interior height	2.670 mm
Load height from the side	2.600 mm

Speed	90 km/h
King-pin - print	15.000 kg
Rear axle load	20.000 kg
Service weight	8.000 kg
Total effect	35.000 kg

## CHASSIS:

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



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## CABINET:

Heavy duty welded steel structure with heavy duty cross beams.  
Edge line made of bent steel plate.  
28mm bottom  
Lashing rails in 900mm height  
2.5T Zeprolift with 2000mm lift.  
Doors left side with centre post from Combi system.

## AXLES:

2 x 10ton SAF axles with disc brakes  
Air suspension with level valve manoeuvre length 200mm (-70/+130mm)  
Tridac rod steering on 2nd axle. 31 degrees steering angle  
1.st axle liftable -automatically  
With ABS, EBS

## WHEELS:

8 pcs 275/70R22.5 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 coupling red/yellow - Eu Model



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## ELECTRICAL SYSTEM:

24 Volts according to current regulations  
2 x 2 multi-chamber rear LED lights  
Side/position lights of diode type  
2 pcs LED rear lights on the side  
4 lights inside the cabinet

## ELECTRICAL CONNECTORS:

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

## PAINTING:

3 layers of base paint with zinc primer  
2 component surface coating  
Chassis colour: RAL 1042 grey  
Cabinet colour: 9006 White

## OTHER:

Red/white reflective signs (ECE70) rear  
Red and white reflective (ECE104) contour markings sides and rear  
Fenders with anti-spray  
1st toolbox - right side  
Includes lashing loops at the bottom.

## OPTIONS:

Battery pack, transmitter & receiver incl remote, extra costs

