



MODEL
D100V

KEL-BERG 2 AXLE OPEN TRAILER
WITH ALUMINIUM SIDES

TRAILER SPECIFICATION

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DIMENSIONS & WEIGHTS:

Ride height	1,500 mm
Drawbar ride height	650 mm
External loading height	6,500 mm
External chassis width	2,550 mm
Wheelbase	1,810 mm
Drawbar length from chassis edge	2,000 mm
Drawbar extension	5 x 200 mm

Permissible total weight	20,000 kg
Permissible total axle load	20,000 kg
Approximate unladen weight	4,540 kg

CHASSIS:

Longitudinal members welded in I-profile of St.52-3, with strong cross members and reinforcements for a very stable chassis. EU-approved underrun bumper and cyclist protection according to Danish regulations.

BRAKING SYSTEM:

2-line compressed air mechanical braking system of a recognised make that complies with EU Directive 71/320 + 79/489.

Statutory EBS system. Asbestos-free brake linings and self-adjusting brake keys. Parking brakes. Duomatic air clutch.

AXLES:

Fitted with 2 x 10 tonne BPW axles with original BPW air suspension and drum brakes with raise/lower. 1st axle liftable when empty.



MUDGUARDS:

Fitted with 8 pcs front and rear quarter moulded mudguards on each axle, 4 pcs mud flaps.

ELECTRICAL SYSTEM:

- 4 pcs. round 3-chamber rear lights
- 2 pcs. rear lights
- 2 no. plate lights
- 1 round rear fog light
- 2 pcs. white/red front position lights
- 2 x swivelling lights
- Statutory marker lights and reflectors
- 1 x 14-pin ISO socket

WHEELS & TYRES:

Fitted with 8 235/70 R17.5 tyres of recognised brand on twin silver steel wheels.

FLOOR:

Fitted with 30 mm sheet metal base made of moulded plywood.

REMOVABLE BOARDS:

Removable 1,200 mm headboard in 25 mm thick aluminium profiles. Magazines for Laxo canes mounted on trailer front for approximately 14 pcs. 2 pcs 1,200 mm high foldable and removable Kinnegrip corner posts. At the rear, 2 pcs 600 mm high foldable and removable Kinnegrip corner posts. 6 pcs 600 mm high fold-down and removable and removable aluminium sides in 25 mm aluminium profiles. 4 pcs 600 mm high fold-down and removable aluminium sides in 25

mm aluminium profiles. Kinnegrip centre posts. 2 pcs 600 mm high rear doors in 25 mm aluminium profiles.

LASHING POINTS:

6 Laxo holes in edge frame, for Laxo bars 63 mm. 3 Laxo holes in the centre of the bed, for Laxo 20" container lock. 10 pcs 2.5 tonne lashing rings in edge frame.

DRAWBAR:

Fitted with VBG 57 mm drawbar eye. Drawbar length can be adjusted mechanically and pneumatically locked.

TOOLBOX:

Lockable toolbox in stainless steel in size - W 600 x H 400 x D 500 mm.

STOP BLOCKS:

2 pcs stop blocks incl. holder.

PAINTING:

Sandblasted to SA 2.5, 2-component primer and 2-component top coat. Chassis and/or top painted in one RAL colour, in approved ICI products.

EXTRA EQUIPMENT:

Aluminium rims	Hydraulics in outriggers
Odometer and tyre pressure gauge	LED lights
3-step ladder mounted in the rear	Work lights
Mailbox	Flashing light
Dangerous goods sign	P-light
Spare wheel suspension	