





TRAILER SPECIFICATION

KEL-BERG 3-AXLE TRANSFER TRAILER (3 WAY TIP)

DIMENSIONS & WEIGHTS:

Container lengths 7,000 / 7,500 mm

External width 2,500 mm
Driving height 1,030 mm
External rolling dimensions 2,180 mm

Permissible total weight 24,000 kg Permissible axle load 8,000 kg

CHASSIS:

The long side rails are welded to I-profiles / box profiles in fine grain steel 690 with heavy duty reinforcement. Fitted with torsion stabilising reinforcement plates at the rear and at the tipping piston. Approximately $^2/_3$ of the length of the trailer can tip in 3 directions up to 49 degrees.

The trailer is designed for containers with inner and outer rollers of 160 mm and 220 mm. The trailer is adjustable in the rear to accommodate containers of 6,500 mm up to 7,000 mm. There are 4 pneumatic locks mounted on the tipping frame. These are lockable on the outside of the container frame.

Fitted with EU-approved underrun bumper, manufactured with light bar and special stops at the air bellows for unloading. Cycle guard on the right side.

AXLES:

Fitted with 3 x 9 ton BPW axles with original BPW air suspension and drum brakes.













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BRAKES:

2 line compressed air system. Features parking brake, shunt valve and EBS system. WABCO / Knorr components fitted.

WHEELS & TYRES:

Fitted with 12 pcs 265/70R19.5 tyres mounted to silver steel rims.

MUDGUARDS:

Fitted with 4 pcs 180 degrees plastic mudguards at the bogie and 180 degree plastic mudguards on the front axle. Fitted with 4 mud flaps.

ELECTRICAL SYSTEM:

The electrical system is according to ISO 3731. Features:

- 24-volt system ISO stVZO standard
- 4 pcs 3-chamber lights
- 2 pcs reversing lights, cornering lights, side marker lights, marker lights and number plate lights
- The vehicle is fitted with reflectors

TOW TRIANGLE & BALL CAGE:

Fitted with pneumatic and collapsible tow triangle with manual locking / ball valve mounted on the left side. Features 2 pcs air hoses with duo-matic connectors, and 2 pcs 7 pole light connectors.

The EBS connector and hydraulic hose are routed to the towing eye under the towing triangle. Ball slewing ring of recognised brand. Length is adjustable. Fitted with 58 mm towing eye.













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TIPPING CYLINDER:

All components are steel blasted, primed with anti-corrosion primer. Then, painted in approved ICI 2-component product. Aluminium parts are anodised.

INCLUDED EXTRAS:

Also features a plastic tool box.

COSTED OPTIONAL EXTRAS:

These are extras available on the trailer with an additional cost.

- Canes
- Lashing rings
- Magazine for sticks
- Laxo container locks
- Aluminium rims
- Lift axle
- SAF Axles with disc brakes
- Odometer and axle pressure gauge
- Spare wheel
- LED lights
- Work lights
- Flashing lights
- P-light













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