

KEL-BERG[®]
NORGE

WEB: www.kelberg.no



MODEL
T430K

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

TRAILER SPECIFICATION

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

DIMENSIONS & WEIGHTS:

Container lengths	6,500 / 7,000 mm
External width	2,550 mm
Driving height	1,030 mm
External rolling dimensions	2,180 mm
Wheel base from 2nd to 3rd axle	1,310 mm
Drawbar length	1,400 mm + 6 x 100 mm
Coupling height	800 mm

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

CHASSIS:

Long frame welded to I-profiles / box profiles in fine-grain steel, with heavy duty reinforcements. Fitted with torsion stabilising plates in the rear. Approximately 2/3 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 for 6,500 mm to 7,000 mm containers. 4 pneumatic locks are mounted on the HARDOX tipping frame which are lockable from the outside of the container frame. Fitted with EU approved underrun bumper.

AXLES:

Fitted with 3 pcs 9 ton SAF or BPW axles with disc or drum brakes. Features original air suspension.



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BRAKES:

Fitted with 2 line compressed air system, park brake, shunt valve and EBS system. WABCO / Knorr components used.

WHEELS & TYRES:

Fitted with 12 pcs 265/70R19.5 tyres of recognised make on silver steel wheels.

MUDGUARDS:

Fitted with 4 pcs 180 degree plastic mudguards on bogie and 90 degree plastic mudguards on front axle. Features 4 pcs mud flaps.

ELECTRICAL SYSTEM:

Electrical system according to ISO 3731. Features:

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

TOW TRIANGLE & BALL CAGE:

Pneumatically collapsible drawbar triangle with spring on the side of the drawbar with manual lock / ball valve mounted on the left side. Features 2 pcs air hoses with duo-matic connector and 2 pcs 7-pin light connectors.

The EBS connector and hydraulic hose are routed to the towing eye under the towing triangle. Ball slewing ring of recognised brand. Towing eye is 57.5 mm type.



HYDRAULICS:

Single circuit centre mounted high pressure cylinder for max working pressure 270 bar. Hydraulic hose led to the pulling eye under the triangle. The wire stop and stop valve mounted on the tipping frame.

PAINTING:

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

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