







## **ZD4** tipping trailer

# Swedish concept with high load capacity

Our ZD4 is the fourth generation dumper. Mounted on a 3-axle chassis from Kilafors provides an all-Swedish concept and a combination developed for the Nordic climate. With probably the market's lowest overall height, it sits more neatly on the chassis. The construction with raised bottom plate gives it extra high performance.

This is the tipping trailer for you who transport heavy loads and want to have a vehicle crew with the highest load capacity.

#### **PRODUCT BENEFITS**

- Swedish concept in collaboration with Kilafors.
- 20 percent less weight, provides better load capacity and reduced fuel consumption.
- Wear plate Hardox 500TUF increases the service life by 40 percent.
- Swedish-made with a focus on quality, stability and durability.
- The market's lowest building height 180 mm.
- Functions and smart details for better user-friendliness.
- Robot-welded dumper body with highest precision and finish.

















#### **Specification example**

Length from 5200 mm with 100 mm length intervals.

Height from 1000 to 1400 mm with 100 mm intervals.

Width inside 2380 mm. External width 2550 mm.

**Bottom** 5, 6, 8 or 10 mm thickness of high-strength quality steel Hardox 500TUF with longitudinal profiles prepared for exhaust gas heating.

Sides 4, 5, 6 or 8 mm thick in high-strength steel Hardox 450.

**Building height** from the top edge of the chassis frame to the underside of the bottom plate 180 mm.

Cab protection in steel, removable.

Automatic tailgate pneumatic, height 400 mm.

**Spreader gate** in 40 mm aluminum plank with forward suspension 130 mm.

**Tipping cylinder** undermounted hard-chromed telescopic cylinder.

**Ladder** on left and right side.

**Surface treatment** blasted and primed. Varnish according to C4High ISO12944.

#### **Specification chassis**

Chassis type Kilafors.

**Axles** 3 pcs 9 ton BPW-ECO with disc brake. Axle lift 1st axle and 3rd axle via button in cab at the same time.

Suspension air suspension.

**Electrical equipment** 2 rear lights diode. 2 halogen reversing lights. VBG14 electrical connector.

**Tires** 6 pcs 385/65 - 22.5" Good year, steel rim.

Construction type rear tipping

**Construction dimensions** distance rear support axle - external rear axle 340 mm. Distance wheel axle - rear axle 850 mm.

Drawbar length adapted for 3- and 4-axle cars.

### Other options

More options - see product sheet for dumper ZD4.

Double mounting

Drawbar pushable.

Rims aluminum.

