





# ZD4-M

## Dumper optimized for side tipping and loading of goods

The ZD4 Matic two-way tipper is based on our standard dumper and is the market's most flexible dumper truck. Thanks to the fully openable side, you can both tip and easily load goods from the side.

The side board is controlled by hydraulic cylinders. The board is also locked using hydraulics, which means that the driver never has to leave the cab. To make it even easier, the hydraulics are equipped with sequence control. One command is enough to unlock and fold the side. It doesn't get any smoother!

#### **PRODUCT BENEFITS**

- Swedish-made superstructure.
- Side tip with fully openable side board in durable high-strength steel.
- Easy loading of goods from the side.
- Hydraulic opening and locking of the side.
- Low weight and high load capacity.
- Smooth side profile for easier cleaning.
- Control lamp in cab for indication of closed and locked door.







#### **Specification example**

Length from 4400 mm with 100 mm length intervals.

Height 900, 1000 or 1100 mm.

Width inside 2380 mm. External 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. Matic side 5 mm.

**Construction height** from upper edge of chassis frame to lower edge of bottom plate 400 mm.

Cab protection in steel, screwed.

Automatic tailgate hydraulic operation, height 400 mm.

Spreader gate according to optional list.

Tipping cylinder undermounted hard-chromed telescopic cylinder.

**Subframe** of equal-sided cold-bent U-profiles reinforced with cross braces in the rear part. Tip axle for three-way tipping.

Ladder on right side.

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

# **Characteristics**

**Matic side** is operated from cab and controlled with two alt. three double-acting hydraulic cylinders.

**Bottom** is bent up 45 degrees to the side for maximum strength and high wear protection.

Top profile with a 30 degree angle.

**Automatic self-locking** of tailgate with stop for horizontal position.

**Cab protection** in a stylish design for an excellent fit against the cab. Cutout for vertical exhaust pipe with cover plates.

**Protective plate** for the spreader cover suspension.

### **Other options**

More options see separate product sheet for ZD4.

