



3 Axles two boxes (Side-Rear) Tipping Semi Trailer 36 m³

Chassis:

Built up section (I profile), Top and bottom flange are made from ST 52, and the web is made from ST 37.

Or From Standard Section IPE Beam ST.52.

Boxes:

At the front: one 2 way tipping box with 15m³ volume & at the rear::one rear tipping box with 21m³ volume).

- **Floor:** Produced from metal **St.37** sheet of 6 mm thickness, fixed on two longitudinal U channels and supported with U profile cross members from metal **St.37**.
- **Rear, Front and Side walls:** Produced from metal sheet **St.37** of 4 mm thickness and supported with U profile boxes from metal **St.37**.

Stabilizer:

The front box is equipped with a Two safty cable for safety during tipping.
The Rear box is equipped with a stabilizer for safety during tipping.

Hydraulic Equipment and Tipping parts:

Complete set of hydraulic equipment & tipping parts from MEILLER [Germany] or Hyva [the Netherlands] or Penta (Italy).

****IMPORTANT NOTE:***

THE TRUCK MUST BE PROVIDED WITH SUITABLE P.T.O.

Axles and Suspension:

- 3 axles with 16 tons design capacity per .
- Suspension complete with hangers, equalizers & torque rods type VB.
- Leaf spring: Qty=6

Landing gears:

- Two landing gears mechanically actuated with flat pads .
- Static load 50 tons
- Lifting capacity 24 tons

King pin:

3.5"



Rims:

12 Disc rims + 1 spare

Tyres:

12 tyres + 1 spare

Brakes:

-Two line air brake system .

Lighting system:

24 volts complete with stop lights & reflectors

The semi trailer is equipped with:

- 2 spare wheel carriers working by two spare wheel machines.
- Tool box

Painting:

- Exterior surface treatment by shot blasting.
- Painting by high solid primer directly on the surface
- Painting inside special paint booth with the cargo cabin color or the color chosen by the customer

Guarantee:

For one year from delivery, against industrial defects.

Note:

This offer is for example but we can achieve all customer requirements.