



Technical Specifications for 3 Axles flat bed Semi-Trailer

Dimensions:

Overall length: 12.35 m

Overall Width: 2.5 m

Chassis and platform :

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

-Equipped with cross members of **Z** section distributed along length with external standard profile, and bumpers for heavy duty.

-The platform is paneled with imposed sheets 4/5mm.

*All parts are CO₂ arc welded.

Axles and Suspension:

-3 axles

-Suspension complete with hangers, equalizers & torque rods type VB.

-Leaf spring: Qty=6

Landing gears:

-Two landing gears mechanically actuated with flat pads

King pin:

2" or 3.5"

Rims and Tires:

12 disc rims + 1 spare

12 tires + 1 spare

Brakes:

-Two line air brake system.

- Mechanical parking brake



Lighting system:

24 volts complete with stop lights & reflectors

The semi trailer is equipped with:

- 2 spare wheel carrier working by a spare wheel machine
- Fixed front wall made of steel of (1.7 m height)
- Tool box
- Rear ladder made of steel
- Mud guards

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 cover all the customer requirements.