

TANK CONSTRUCTION :

Tank is "V" shape . Tank is built by ST 37 A1 quality with thickness of 4 mm . Working pressure 2 bar and test pressure 3.0 bar . 2 units , 450 mm diameter heavy duty screw type loading covers. 1 unit pneumatic air valve , 1 unit air pressure manometer . 1 unit jet valve for speeding the discharging and 4 " discharging system and 6 mt special alloy discharge hose and 2 unit regulated to 2.1 bar safety valve and inside the tank including 110 mm diameter with air conduit imported hose . Upper catwalk and Access ladder is set to trailer

AIR COMPRESSOR :

Electric compressor

Axle :

3x12 tons drum brake

SUSPENSION SYTEM :

Air Suspension system

BRAKE SYSTEM :

EBS Brake system

LANDING GEAR :

which are double revolution and each has a capacity of bearing 25 tons

TYRE :

385/65 R22,5 6+1 units.

RIM :

11,75*22,5 dimension, steel

KING-PIN :

It is made of forged steel (42 Cr Mo 4) which is coherent to 2"SAE/DIN" norms and durable against high level stretching and breakings. It can be replaceable via screw connections.

ELECTRICAL SYSTEM :

We have got 24 V electrical installment which is designed according to EU rules

There are stop lambs with many parts which consist of reverse light and fog light on the trailer. There are 2 electrical sockets (24N/24S) and an ABS socket on the front panel.

Standard Accessories

- 1 unit Single spare Wheel place
- 1 unit tool box
- 1 unit plastic water tank
- 1 unit chock
- 6 unit mudguard (for each tyre)
- 6 m discharge hose

Options :

- Capacity
- Axle type (disk , drum)
- Spring Type (Z springs , leaf spring)
- Compressor type (electric , diesel)
- Rim type (steel , aluminium)
- Discharge system
- Piece of loading manhole covers

Paint :

The surfaces are cleaned under high pressure with water and bonder chemical liquid. Sand blasting procees.Then it is dyed with one coat of epoxy die, and a last coat of acrylic die. It is very durable against chemical effectiveness. As desired, colours can be chosen from the RAL codes.