

CHASSIS

It is manufactured by using inert-gas welding machinery from/out of high durable steel as cross sectional "I" Overloadings had been taken into consideration at the durability calculations.

AXLE

It has a carrying capacity of 3x12 tons and donated with an automatic adjusting break lever

SUSPENSION SYTEM : Download and set the system to remove the height, parabolic z springs and limit excessive movement of axle damper elements

KING-PIN

2" SIIt 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 :

All electrical system set according to European Regulation With all necessary lights , indicators , reflectors , all cables and electrical network are flame prof 24 volts type.

BRAKE

Brake is designed in accordance with the European standards. Manuel break ratchets, break ventil, break bellows (30cm cylinder). There are two replaceable and protected break sockets in front of the trailer

TYRE : 385 65 R 22.5 6 pcs

LANDING GEAR

Mechanic gears (feet), which are double revolution and each has a capacity of bearing 25 tons.

DYE (paint)

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.

ACCESSIORS :

1 unit toll box

1 unit water tank

1 unit chock carrier

1 unit fire extinguisher carrier

SPECIFICATION :

Carbon Steel or Hardox

Thickness: According to the customer demand-optional

HYDROLIC LIFT :

- Certificated by ISO 9001
- 5 level , 5700 heavy duty type .
- Direction valve is with frontier system
- Tipper has pnomatic control system and with double lowering valve
- Hydrolic connection between trailer and truck has 2 unit sock (1")