



: 7.960 mm

Body / Chassis:

Manufactured from high-strength steel by using special submerged welding machines.Chassis, frame and backbone structure are suitable for heavy-loads and difficult site conditions and designed for aesthetic appearance and durability. Used materials;

- Floor sheet "HARDOX400"
- Side walls "HARDOX400"
- Side upper profiles "HARDOX400"
- Mechanically bilateral rear gate.

Axles :

• 3 axles,12 ton capacity,Square section

Front Axle Lifting :

Operated from the cab, protracting the tire life-cyle.

King-Pin :

2", bolt-connected in DIN Standards.

Landing Legs :

"S 2000 plus" model telescopic landing legs mechanical with two speeds, Dynamic: 25 000 kg,Static: 50 000 kg

Hydraulic System :

- Cold Drawn fronted 5-level telescopic cylinder
- Oil tank
- Power pump with coupling gear
- Limit Control Valve
- Directional Valve and Oil Fitler

Brake System :

- Dual circuit brake hardware
- 30" Service brake bellows
- 30x30" Emergency brake bellows
- Load balancing distribution valve
- Automatic slack adjusters
- EBS Brake System "WABCO"

Suspension System :

- Air -suspension "5813"
- 100 mm Z-type spings
- "WABCO" suspension valves
- Shock Absorbers

Electricity Hardware :"E Certified"

- 24 V Lighting System
- 7 pole distribution cable
- Electrical socket for lighting
- 4 x 2 side lamps
- Required hardware for traffic

<< All measures are declared with 2% margin >>

Dimensions :

- Total Inner Length
 - Total Overall Width : 2,550 mm
 - Gate Height : 1,270 mm

Tires : Good year - Pirelli - Bridgestone 385 / 65 R 22.5" size 6 +1 units tubeless tires and steel rims

Painting : All steel parts are blasted, painted with two layers of anti-corrosive primer coats and top acrylic paint coat with up-to-date colours and design.

Standard Accessories :

- 1 x Spare tire holder
- FRP Mudguards
- Ladder
- 1 x Tool box
- 1 x Water tank "Crome Nickel"
- Parking chock with handle.

Optional:

Hydraulic controlled rear gate.

REMARK : Our products are under 2 years local and one year international warranty against manufacturing defects.

As total semitrailer weight was designed for 6.000 kg Domex Swedish steel is used in critical spots to not reduce the strength.

