

### 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 esthetic appearance and durability.

- Aluminium floor bars for moving floor (15 lines) and Leakproof profiles
- 3 lines of floor bars hydraulic activated from PTO with remote control
- side walls aluminium supported with vertical bars
- 24 volt electric motor activated shovel system
- Polyester tarpulin system
- Container type rear doors

### Axles :

- 3 axles, 12 ton capacity disc brake

### Front axle lifting :

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

### King-Pin :

2" bolt-connected in DIN Standards

### Landing Legs :

Telescopic landing legs mechanical with two speeds,

Dynamic: 25 000 kg,Static: 50 000 kg

### 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/KNOR"

### Suspension System :

- Air -suspension
- 100 mm Z-type springs
- "WABCO/KNOR" suspension valves
- Shock Absorbers

### Electricity Hardware : "E Certified"

- 24 Volt Lighting System
- 7 pole distribution cable
- Electrical socket for lighting,
- 5 x 2 side lamps,
- Required hardware for traffic.

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

### Dimensions:

- Total Length : 13,600 mm
- Total Overall Width : 2.550 mm
- Side walls : 2,500 mm
- Dead weight : 8,400 kg

**Tires :** Goodyear - Pirelli - Bridgestone

385 / 65 R 22.5" size 6+1 units tubeless tires and steel rims.

**Painting :** All steel parts are painted with two layers of anti-corrosive primer coats and top acrylic colours

### Standard Accessories :

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

### Optionals:

- 3 units of 3800 mm foldable side walls at right side for easy loading, optionally available also at left side
- hydraulic opening rear door

**REMARK :** Our products are under 2 years warranty against manufacturing defects.

