

Body / Chassis:

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

- 304 quality "Chrome Nickel" 20.500 liter tank capacity with 4 mm thickness body
- Single compartment with 5 units of 3 mm baffles
- 4 cleaning covers on top, 3" loading valve, 3/4" ventilation valve in front and 3" unloading valve on back side.
- 18 mm marine plywood floor for general cargo
- Side openable canvas and 30cm hydraulic up lifting ceiling (Lift Master)
- 2 units of leveling valve
- Valves security box
- Aluminium bars

Axles :

- 3 axles with disc brake
- 12 tons capacity
- Front axle lifting controlled from inside cabin

King-Pin :

DIN standards 2" bolted, changable with 3.5"

Landing Legs :

"S 2000 plus" model 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 brake adjusters,
- EBS Brake System "WABCO"
- ECAS balancing system

Suspension System

- Air suspension "5813"
- Z spring leaves 100mm
- Suspension valves, "Wabco"
- Shock absorbers

Electricity Hardware : "E certified"

- 24 V Lighting System
- 7 pole distributing cable
- Electrical Socket for lighting
- 4 x 2 Side Lambs
- Required hardware for traffic

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

Dimensions:

- Total Length :13,200 mm
- Total Width : 2,550 mm
- Total Height : 4,025 mm
- Tare weight : 8,480 kg

Tires : Goodyear / Pirelli / Brisgestone
435 / 45 R 19.5" size 6+1 tubeless tires and steel rims

Painting : All Steel plates and structure are blasted, painted with two anti-corrosive primer coats and two levels topcoat with your colors.

Standard Accessories :

- 1 x spare wheel holder
- Steel/FRP mudguards
- Aluminum step ladder
- 1 x Tool box
- 1 x Water tank
- Parking chocks and holders
- Aluminum parapets

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

NMC700 steel is used to increase the durability and decrease the tare weight in critical sections.

