

### 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 an esthetic appearance and durability. Used materials;

- Tanker manufactured chassis mono block "ST52 6 mm sheet
- Appropriate cross-section profiles of the side support connected to the chassis with screws.
- Tank body sheet "ST37 4mm A1 quality
- Accordance with EEC regulations breakwater of 5.
- 40mm wide, top-filling manhole cover
- Exhaust system 3 charge 2 discharge
- Piping system outlet valves 2 unit 3" diameter
- Output ladder, the top platform, will be the treadmill
- Drain pipe and drain valve will be 2 unit
- Hose carriers of 6.5 meters and locked doors Pressure of 0.35 bar to be tested

### Axles:

- 3 axles
- 12 ton capacity
- Square section

### Front Axle Lifting:

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

### 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"

### Suspension System :

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

### Electricity Hardware :

- 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 Length : 10.740mm
- Total Width : 2.530 mm
- Total height : 3,375 mm
- Total volume : 34.000 liter

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

### Landing Legs :

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

### King-Pin :

2", bolt-connected in DIN Standards.

**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 / Steel Mudguards
- Ladder
- 1 x Tool box
- 1 x Water tank "Chrome Nickel"
- Parking chock with handle.

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

Total weight is approximately 7000 kg.

