

BITUMEN SEMI TRAILER Capacity 30.000 liter.

CAPACITY: 30.000 lt. (Net Capacity)

COMPARTMENT: 1 Compartment and 2 unit manhole cover on it.

TEST : 0,300 bar Pressure

CHASSIS: Monoblock Chassis from quality steel. The chassis is produced with 5 mm ST 52 A1 quality sheet and 120x12 I beam steel

by "gas applied welding method".

BODY: Body of Tanker is made of ST 37 4 mm. sheet iron rear and front Chambers are pressed. Tank body is cylindrical shape with robotic welding technology.

DISCHARG SYSTEM: 4" Globe Valve is placed with 4" Elbow to rear of the tank in such a way that all goods in the tank can be discharged.

PUMP SYSTEM: Pump discharge system at the backside of the Trailer to make discharge. Pump system will operate from Diesel generator.

FILLING SYSTEM: 2 Unit manhole cover will be placed at the top of the tank. Manhole cover will be isolated 8 – 10 mm. Thickness,

and there will be locking and seal place.

Piper of overflow poll which will be Placed on tank is 1"

HEATING SYSTEM: Rear of the Tank there will be 2 Units Oil Burner which run on diesel or equivalent. There will be a platform rear of the tank for operating oil burner.

ISOLATIONS: Tank will be isolate with 50 mm Fiber mineral wool. And there will be 1 Thermometer till 200 degree to show inside temperature.

LADDER AND PLATFORM: There will be 1 unit ladder. There will be a walking platform.

CHASSIS ACCESSORIES: King – Pin can be assemble and disassemble from the bottom, diameter od 2" (50,8 mm.) in accordance to

SAE and DIN Standards.

LANDING LEGS : Double Speed, 25 tones Loading Capacity. 1 Units Spare Wheel Carrier, 6 Unit Plastic Mudguards.

AXLES: 2 axle, Each has 16 ton loading capacity.

SUSPENSION SYSTEM: Mechanical Suspension.

TIRES 12.00 R 22,5; 8 + 1 Units.

BRAKE SYSTEM: Double line air brake system.

ACCESSORIES: 1 Unit Spare Tire, 1 Unit Water Tank made of Stainless Steel, 2 Unit extinguisher and Fire Extinguisher Box.

Electric System: Electric system is 24 volt with E certificate. Electrical Equipment / Lighting Electrical Socket complying with the European Community 76/756 EWG regulations, in conformity with ISO 12098, having 15 poles or 2x7 poles connected to the vehicle's front air panel. (Excluding the connection cable)

At the rear side, plate lighting, multi sectioned stop lights with triangular reflector integration, rear limit lights, side limit lights, front limit lights.

Paint: Trailer clean before painting and repair with paste for smooth face. Then prime paint and double last paint regarding customer request in Paint Oven.