

Potable Water Carrier

Truck mounted portable water carrier is designed to carry and transfer the water by pump also incase it is demanded it is used for road cleaning purposes, irrigation purpose, drinking water supply purpose. It can be elliptical, cylindrical or semi-cylindrical shape and is made of sheet metal or non-magnetic stainless steel. There is a manhole on the top of the tank (400-500mm diameter) there are sufficient amount of baffles. Ventilation unit which helps the release of excess air and water inside. Water Carrier shall have level indicator and tank chassis is mounted on the rear chassis with flexible connections. There is a ladder at the rear and catwalk on the tank. There is a centrifugal type pump exists. For the easy Access it is mounted on the side of the chassis and take its power from PTO. PTO is controlled from the chassis cab. Tank can be filled by gravity form the top opening or take water from out sources by suction hoses at most suitable place hose reel is mounted. On the reel there is 1/2/3" - 100-300m durable, flexible hose exist.

Accessories:

- Mudguard powder rubbers
- Hose locker and tool box
- Suction hose
- Couplin wrench
- Yellow beacon lamp
- Motopump
- Reel suck and pressing hoses
- Chassis Brand: Iveco
- Type : Truck mounted water carrier
- Tank capacity : 20,000 Liter



Model: SBW20000L

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Chassis: We provide any type or any brand truck chassis as per customers requirement. Bessically water tanker fabrication on mounted of japnese brand and world famouse truck chassis. Chassis specification are depend on brand and model. Also we can provide RHD or LHD truck chassis as per customer demand.

Painting:

We have a robotic paint system and world class finishing. Customer can demand any basic color with world class finishing. Even we are specialist of UN color requirement.

Body Construction:

We can customized the super structue as per customer requirement and below is one of our standard water tanker body diamention for specific requirement.

Capacity of Tank	: 20,000 ltr.
Overall Length	: 8,000 mm
Overall Width	: 2,040 mm
Overall height	: 2,780 mm.
Shape of Tank	: Semi-cylindrical
Compartment	: 1/2
Manhole	: 5,000 mm
Sealing	: Rubber, Oil resisted
Tank Material	: non-magnetic stainless steel
Thickness	: 3 mm
Pump	: Centrifugal
Pump Capacity	: 300 ltr/minute
Hose tray with hose reel	

Common Features:

Towing hook (Front and Rear)	: integrated with the body.
Rear view mirror	: included
Halogen Head lamps	: included
Wiper	: Fast/slow/intermittent features with wash.
Dashboard features/indicators:	Digital Odometer with trip count, Tachometer, Speedometer (km), Fuel gauge, Temperature gauge, charging indicator, Door open indicator, Lubricant low-pressure indicator, Turn indicator, High bream indicator, Parking break indicator, Glove box, Digital Clock.

Three point Seat belts	: For the driver and front passenger
Cigarette lighter	: For the front Passenger and driver
Head rest	: For front seats
Floor Mat	: International standard.
Horn	: Twin horn, electrical.
WASA emblem	: Writing with reflective stickers-"Dhaka WASA" both sides.

Tools and Accessories:

1 Set jack with handle, 1 wheel wrench, 8-19 mm dhully spanner 6 nos, 1 plier (nose), 1 General pliers, 1 screw driver Philip and cruiser flat, 1 Tire lever, 8-12 inch adjustable wrench, 1 jerry can, 1 spare wheel.