



Horizontal tank Installation Guide

Horizontal tanks are commonly used for the transportation of water or other liquids. Ensure that the whole base of the tank is fully supported. (ie: no overhang)

Fittings for the tank need be suitable for the transport of the relevant liquid. Typically either water or diesel fuel. Each of these require a different seal for the outlet fitting.

The inlet or filler of the tank will typically either be a 480mm or 125mm screw lid.

Take care to ensure that the tank is securely moored to the floor of the vehicle, by means of straps or padded metal hoops - not too tight to cause deformation of the tank, but secure enough so that the tank is unable to move from its position.

Ensure that the outlet pipe which is plumbed to the outlet fitting of the tank is well tightened, PTFE (thread tape) is used and that the pipe does not put any undue stress on the tank.

