

You must now **open the fuel delivery valve**, which isolates the pump and gun. To open, **move the lever 1/4 turn anti-clockwise** and 1/4 turn clockwise to close.

**Take extra care when selecting this valve, there are two together and one of them is not to be opened**, see illustration.

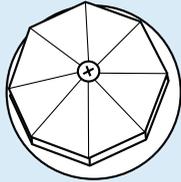
Now **move the pump lever back and forth until the required amount of diesel has been transferred**. Once complete, close the valve then unlock the trigger and replace the gun.

**Regularly check the fluid level inside the sump compartment and empty as necessary**. To empty the sump compartment use a fuel transfer pump, available for hire from your local HSS Hire Shop.

**Open the drainer cap** (turn the securing screw anticlockwise) and **insert a fuel transfer pump suction hose** in as far as it will go. **Run the pump** until no more fuel flows.

**Replace the drainer cap** and **dispose of the liquid** in a responsible and environmentally friendly manner.

### Drainer Cap



## EQUIPMENT CARE

**Never push the equipment beyond its design limits**. If it will not do what you want with reasonable ease and speed, assume you have the wrong tool for the job. Contact your local HSS Hire Shop for advice.

**Keep the equipment clean** - you will find this less of a chore if you clean it regularly, rather than wait until the end of the hire period.

When not in use, **store the equipment somewhere clean, dry and safe** from thieves.

## FINISHING OFF

**Empty the bowser of any fuel then clear the bunded sump of spilt fuel**

**Give the Bunded Diesel Fuel Bowser a final clean then close the rear cover ready for return**, to your local HSS Hire Shop.



### ...any comments?

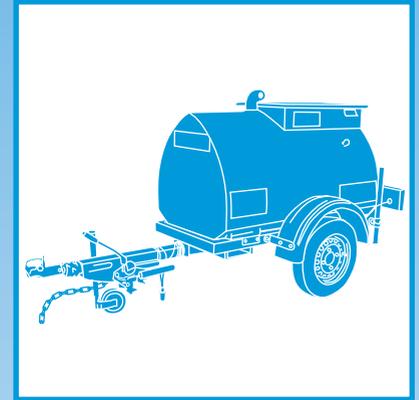
If you have any suggestions to enable us to improve the information within this guide please fax your comments or write to the Product Manager at the address below  
**Fax: 020 8687 5001**

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# HSS Hire Shops



## Bunded Diesel Fuel Bowser

A road towable safe storage device for diesel fuel.



## GENERAL SAFETY

For advice on the safety and suitability of this equipment contact your local HSS Hire Shop.

There is a serious risk of personal injury if you do not follow all instructions laid down in this guide.

The hirer has a responsibility to ensure that all necessary risk assessments have been completed prior to the use of this equipment.

This equipment should only be used by an operator who has been deemed competent to do so by his/her employer.

This equipment should be used by an able bodied, competent adult who has read and understood these instructions. Anyone with either a temporary or permanent disability, should seek expert advice before using it.

Keep children, animals and bystanders away from the work area. Cordon off a NO GO area using either cones, barriers or tape, available for hire from your local HSS Hire Shop.

  Never use this equipment if you are ill, feeling tired, or under the influence of alcohol or drugs.

 Safety goggles MUST be worn by everyone in the work area.

 Wear practical, protective clothing, rubber gloves and footwear. Avoid loose garments and jewellery that could catch in moving parts, tie back long hair.

Ensure the work area is well lit and ventilated, if in doubt, ask about lighting and ventilation equipment at your local HSS Hire Shop.

Make sure you know how to operate this equipment safely and are aware of its limitations before you use it.

Make sure that everyone is warned of what you are doing.

Choose a site for the bowser that keeps it well away from ignition sources or contaminates.

## Fuel Safety

**NEVER** refuel equipment while the engine is hot or running.

**NEVER** smoke or allow naked lights into the refuelling area.

**ALWAYS** mop up spilt fuel quickly and change clothes if you get any on yourself.

**ALWAYS** site a fuel bowser in a cool, safe place, well away from the work area.

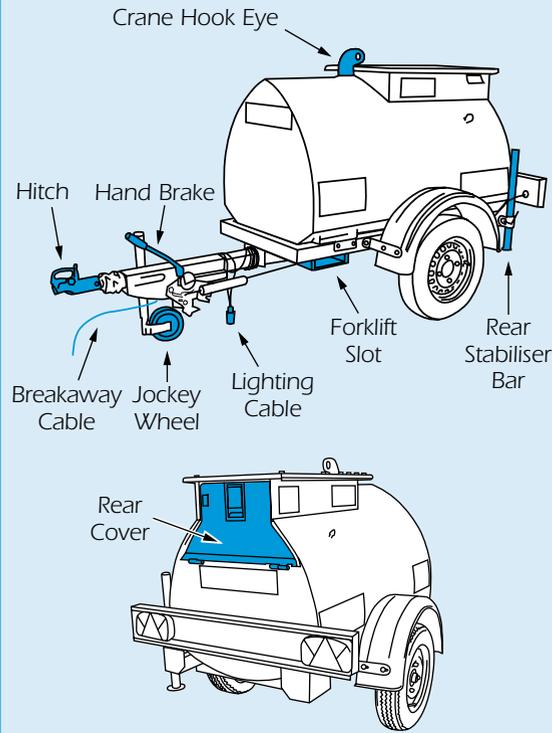
Ensure the tyres are in a road worthy condition and inflated to 35psi (2.4 bar).

Make sure that all taps and filler caps are securely closed before leaving it unattended.

Always double-check the bowser's general condition before use, paying special attention to tap connections, filler caps/lids and tyres. If any show signs of damage or excessive wear, DO NOT USE IT. Return it to your local HSS Hire Shop for repair/replacement.

## GETTING STARTED

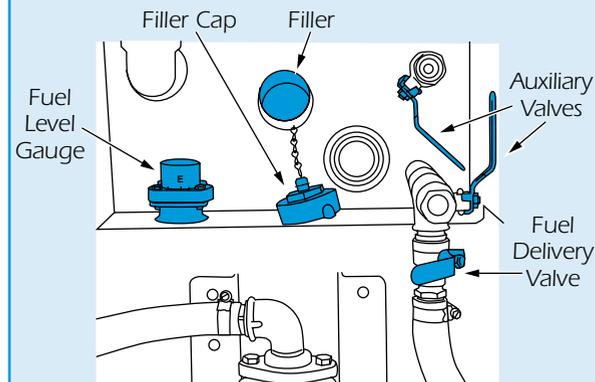
### Bunded Diesel Fuel Bowser



Make sure that there is suitable fire fighting equipment available if something should go wrong.

**DO NOT** use the Bunded Diesel Fuel Bowser to supply any vehicle, which may be used on the public highway. There may be traces of red die in the pump leftover from the previous user.

### Filling



You should only fill the unit with clean diesel or DERV, if the diesel becomes contaminated, contact your local HSS Hire Shop for advise.

Take the bowser to the source of diesel then open the rear cover and check that all valves are closed (see diagram).

Open the filler cap by turning anticlockwise then insert the supply fuel gun and begin filling.

Fill the bowser until the fuel level gauge reads 'F'. Remove the fuel supply gun, replace the filler cap and close the rear cover.

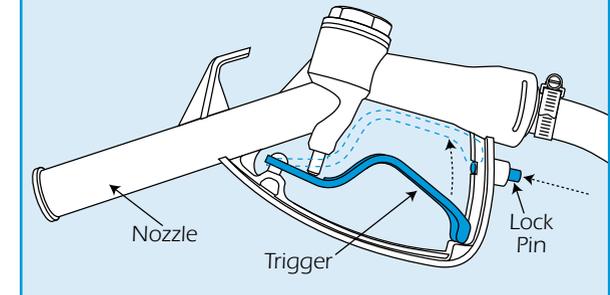
## BASIC TECHNIQUES

Position the Bunded Diesel Fuel Bowser on a firm, level surface strong enough to bear its weight when full. DO NOT position on slopes, soft ground or where there is a risk of subsidence.

The Bunded Diesel Fuel Bowser can be moved by forklift truck or by crane using suitable chain slings.

Apply the handbrake and unhook from any towing vehicle, then set the jockey wheel to the correct height. As a precaution, deploy the rear stabiliser bar.

### Fuel Gun



To transfer diesel open the rear cover and remove the fuel gun. Insert the nozzle into the fuel tank being filled and lock the trigger open.

To lock the trigger open, squeeze the trigger, push the lock pin forward and release the trigger. To unlock, simply squeeze and release the trigger.

### Delivering

