Before Starting Work...

### **AAHA XHOW**

Jeswog the vicinity of the mobile diesel fuel Strictly no smoking and no naked lights in

'pa ip breventing anyone entering your work or warning signs to protect others by continuously in the same area, or where other people may pass, put up barriers, It you are using this equipment -1

- and safe and that no one is near to you Make sure that your work area is clear .s
- fuel bowser on rough or soft ground. The floor must be firm, level and hard, You should not position a mobile diesel or could distract you.
- When in position, if the mobile diesel fuel slabs, wooden floor or similar. such as smooth concrete, level paving
- chocks are used to prevent the wheels is not titled with a brake ensure that bowser has a brake, ensure that it is applied. If the mobile diesel fuel bowser
- manufactured from, or has components made from steel, keep it away from This mobile diesel fuel bowser is either **'**G юш точгод.
- metres from any inland freshwater or than 50 metres from a borehole or 10 collect suy diesel tuel powsers more It is mandatory to deploy a drip tray to overhead electric fittings and cables.
- зеек залсе цош тие пие сошралу. drainage pipes. If this is not pos lakes, streams, ditches and perforated coastal water. I his includes all rivers
- ancillary pipework and taps to avoid mobile diesel fuel bowser and any It is mandatory to deploy a drip tray to collect any diesel fuel leaks from the
- .7

ground contamination

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nandling diesel fuel.

BS1870 / 4972).

7. The tollowing items

bedestrians or passers-by.

**SROTAR390** 

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ueudinbe: Anybody who is working near to the .9

Rubberised gloves designed

EN149:2001ffp2 protection;

- vear appropriate personal protective mobile diesel fuel bowser will also need to











and a dust mask with a minimum of

may need goggles; EN166 or BS2092

Depending on the job you are doing you

site you must wear a neimet at all times.

working above you. On a construction

or BS5240) whenever you are working above head height or when someone is

You should wear a safety helmet (EN397

You must wear safety boots (EN 345 or

may require a higher level of protection.

bowser. Particular jobs or environments

you are near the mobile diesel fuel

protective equipment (ppe) are the

out to avoid any tripping hazards for

Ensure that any hoses are properly laid

or windows, where they might get

carefully, avoiding sharp edges, doorways

Ensure that any hoses are laid out

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# Using the Mobile Diesel Fuel Bowser

For guidance on managing

construction health risks go to

www.hse.gov.uk/construction

There are European regulations which govern the design, testing and manufacture of containers for dangerous goods. The Carriage of Dangerous Goods by Road Regulations classifies diesel as a dangerous substance

If dangerous goods are being transported by road then they must be conveyed in a container which complies with ADR. ADR is an international agreement - implemented in the UK by regulation and in Europe by a directive. The hire company must be able to supply an IBC approval certificate, an up to date certificate confirming a leak proof test and an identification plate will be attached to the container. The mobile diesel fuel bowser must be suitable for diesel oil and designed to comply with current EU Environmental Regulations for the elimination of accidental spillage. The outer container bund must be in excess of 110% capacity of the inner container.

For diesel loads in excess of 1000 litres or 220 gallons transported by road, the vehicle driver must have undergone training and hold a special licence.

- No smoking and no naked lights in the vicinity of the mobile diesel fuel bowser. 1.
- Always dispense diesel fuel in the open air and not inside a building. 2.
- 3.
- Diesel fuel should only be dispensed into approved containers 4 Do not dispense diesel fuel directly into an approved container - always use a pouring
- spout or funnel.
- If any clothing is splashed with diesel fuel, change it immediately. 5.
- 6. Spillages or leaks pose a number of hazards, do not overfill a tank and make sure that the filler cap is securely in place and not leaking.
- 7. Be aware that diesel fuel expands and vapour can build up in hot weather. Do not fill to the
- top leave sufficient capacity to allow for expansion. Approved containers should not be overfilled and should be securely fastened during 8.
- transit to prevent them falling over and leaking.
- Be aware that spillages on the road surface can create slippery conditions that are a major 9. hazard to other road users, especially those on two wheels

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on dual carriageways and motorways.

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engaged and used correctly.

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a mobile diesel tuel bowser.

vehicle's tow hitch.

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**DNIMOT** 

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applies on single carriageways unless signs show otherwise. 60mph applies

applies on all roads with street lighting the road you are using. Speed limits for vehicles towing trailers are - **30mph** limit

Always keep to the legal speed limit for

breakaway cable, fitted to the towing bar and ball hitch is securely attached,

μειμοαε οι courecting the board to your

regarding lighting boards and the correct

the mobile diesel tuel bowser from your

procedure for attaching and removing

Ensure that you observe the correct

clarification that they are licenced to tow

8.25 tonnes. Drivers who passed their driving test beyond this date should seek

and trailer combinations weighing up to

categories allowing them to drive vehicle

before 1 January 1997 have licence

licence and insurance allows you to do

perore you tow the mobile dieser their

powser, ensure that you current driving

Most anvers who passed their test

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Ensure that any safety devices, such as a



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Hire Association Europe 2450 Regents Court The Crescent olibull B37 7YE

Venicie on its own.

huge blind sput.

manoeuvre is made.

and pedestrians.

mobile diesel tuel bowser.

85% of the kerb weight.

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regularly.

rate and turn when compared to a

**12.** You will need to be aware that a vehicle, when towing, will take longer to stop,

11. Periodically inspect the condition of the

especially in crowded places.

tyres and check the tyre pressure

competent person see you back,

without checking behind because of the

competent person to watch while the

the manoeuvre. Look out tor children

that all is clear to the rear before making

bowser, get out of the vehicle and check

When reversing the mobile diesel fuel

fuel is removed before transporting the

the unit. It is recommended that wherever

account the diesel fuel, which may be in

the vehicle handbook. You must take into

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weight of the bowser should not exceed

When towing larger mobile diesel fuel

bowser without brakes, the weight of the unit is limited to 50% of the kerb weight

of the car or 750kg whichever is less.

ers that are fitted with brakes, the

maximum towing limit of your vehicle

sible as much as possible of the diesel

19/10. WAHNINGII Never reverse a trailer

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## Mobile Diesel Fuel Bowser

The rules and procedures in force where people are at work may require the person responsible for this equipment to carry out a specific risk assessment.

### It is important to read this entire leaflet BEFORE using the Mobile Diesel Fuel Bowser

1430 Safety Guidance

Plan the use of the Mobile Diesel Fuel Bowser so that it can always 1. be used safely.





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- The mobile diesel fuel bowser is designed to store and dispense diesel fuel oil. Do not use 3. it for any other purpose.
- Moving the mobile diesel fuel bowser can cause injury or damage if not carried out in a
- careful and controlled way, especially if it contains fuel oil. If you have not used a diesel fuel bowser before, familiarise yourself with the equipment
- before vou start work. You should wear the following items of personal protective equipment: safety boots (EN345 6
- or BS1870 / 4972); safety helmet (EN397 or BS5240); rubberised gloves designed for
- handling fuel, impact resistant goggles: EN166 B or BS2092 grade 1;
- This diesel fuel bowser must not be used by minors, or by anyone under the influence of 7. drugs or alcohol.
  - This diesel fuel bowser is designed for operation by an able-bodied adult. Anyone with

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oron the use of any such document/material. Only Acts of Parliament and Statu have the force of law and only the courts can authoritatively interpret the law.



If you tow a small mobile diesel fuel -9 raving a trailer. must not travel in the right-hand lane of a motorway, with three lanes or more, if you are driving a vehicle it suonid be remembered that you