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# 1014 Safety Guidance



## **Using the Diesel Generator**

- Keep a close check on any cables that are being used especially extension cables. If they appear to be damaged in any way, stop the generator and replace
- The generator has fuses or circuit breakers to protect it in case of overload. If a fuse appears to have blown, ensure a competent person replaces it.
- The generator may switch itself off if it gets too hot. Allow it to cool down before restarting. If this happens repeatedly, check with a competent person or the hire company.
- Stop the generator before leaving it unattended.
- If the equipment does not work properly, do not attempt to repair it. Contact the hire company.

Please keep this leaflet safely as it may be required for future reference















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#### bisce. handle off and store it in the proper 3. When the engine has started, take the preak your wrist.

handle will spin backwards and could тие епділе раскіїтея мпіїе сталкілд, тле Do not wrap thumb around the handle. If

Fit the starting handle.

#### **TAATS 31QNAH**

recons correctly. 3. Guide the cord back into place so that it

strongly. Do not pull it too far, or it may can feel that the starter has engaged with the engine, then pull it quickly and strongly. Do not pull it too far or it may Pull the starter handle slowly until you

so it will not move when pulling the Make sure that the machine is held firmly

### **TRATS JIODER**

following for the machine. Read the instructions recoil start. The generator will have a handle start, or no ben'is turned on.

controls are set correctly, and that the Check that the engine and generator engine running.

This may automatically prevent the Check that the oil level has not fallen too generator. ednibment tnat is being used with the

Switch off or disconnect all electrical

The generator should be on a level

## STARTING THE MACHINE

- move the fuel can to a safe, cool place Put all fuel caps back on properly, and them straight away.
- it any diesei is split on ciotnes, change it up or cover it with soil.

- or dieser soaked cloth carefully.
- refuelling. Do not spill any dieser on
- t to prevent dirt talling into the diesel
- Clean the filler cap and the area around from the work area.
- Stop the engine and let it cool down.
  - ио гшокіпд.

### competent qualified electrician. bonded. This must be done by a

ednike that the generator is earthed and In any event, certain site conditions will bower than the generator can supply.

sure that the tools will not draw more check with a competent person. Make the tools to find their power usage, or 4,000 watts. Check the labels on each of about 800 watts, 5 kvA means about its case. 1 KvA means it can supply The generator's rating will be shown on against the power usage of your tools 7. Check the generator's power raing

without consulting a competent person. tools (those that need an earth wire) tools, marked <a>[</a>. Do not use earthed You should use only double insulated

7. It any diesel is split on the ground, wipe

Wipe any fuel off the machine. Dispose yourself or the machine.

5. Use a funnel and clean diesel when

If possible, move the generator away

#### **BEFUELLING**

#### close check on their full length. will not get wet. You will need to keep a damaged, and so that the connections them out carefully where they will not get auonia de kept as ahort as possible. Lay It extension cables are required, they

competent person. generator, without consulting than one tool or cable connected to the Do not use distribution boxes, or more

installation or large system. required to connect the generator to an A competent qualified electrician is manner

cyeck this is being done in a safe appliance, a competent person snould anything other than a single tool or It the generator is to be connected to

should be treated with greater care than 1. The electrical supply from a generator

#### **ELECTRICAL CONNECTIONS**

company before use. ednibment. Check with the hire surveying, electronic equipment such as laser ejectronic speed control and sensitive nse with some power tools that have The generator may not be suitable for

know how to stop it.







## **Diesel Generator**

#### Read this entire leaflet before using the Diesel Generator

- Plan the use of the generator so that it can always be used safely.
- A competent person must authorise use of the generator for some of the applications outlined in this leaflet.
- The services of a qualified electrician will be required if the generator is to be used to supply an installed or large system, or for some of the other uses outlined in this leaflet.
- 4. Electricity is dangerous and must always be used with great
- Diesel is highly flammable. Take care not to cause a fire or explosion.
- This equipment is designed to generate electricity up to its rated current, at its rated
- The action of this generator can cause injury or damage if the equipment is not used in a careful and controlled way.
- If you have not used a generator before, and you plan to connect the generator to anything other than a single tool or appliance, ensure a competent person checks that what you are doing is safe.
- The following items of personal protective equipment are a minimum: Ear defenders or plugs giving protection for levels up to 85dB(A);
- 10. This generator must not be used by minors, or by anyone under the influence of drugs
- 11. This generator is designed for operation by an able bodied adult. Anyone with either temporary or permanent disability must seek expert advice before using it.















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controls. Before starting the generator, Ensure that you understand all of the combany.

round damaged - contact the nife

and all equipment. Do not use anything Check the generator, engine, sockets,

#### GENERATOR nuauudinba

appropriate

protective bersonal denerator will also need to wear Anybody who is also working near the protection for this level as a minimum.

est defenders or plugs giving hearing levels up to 85dB(A) - Wear appropriate This equipment is likely to cause noise

environments may require a higher level using the generator. Particular jobs or minimum that should be worn when biofective equipment (ppe) are the 1. The following items of personal

## **SHOTARING**

the rain and water and on a tirm and level The generator should be sheltered from

ventilation will almost always be tully assessed. Mechanical extraction and the ventuation required has been other indoor situations if its suitability it in domestic premises and only use it in carbon monoxide poisoning. Never use confined spaces could cause fatal Using this equipment indoors or in trom petrol or gas cylinders.

a danger of explosion. It will ignite fumes Do not use the generator where there is

**WORK AREA** 

## Before Starting Work.