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1013 Safety Guidance



## **Using the 4 Stroke 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

# 4 Stroke Generator

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

- 1. 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.



- Petrol 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 voltages - do not use it to do anything else. Carelessness or misuse could cause a serious or fatal accident.
- You will need ear defenders for up to 85dB(A).









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·6uıuunı may automatically prevent the engine the oil level has not fallen too low. This 2. If the generator will not start, check that

4. Let the starter rope rewind itself slowly.

give it a strong pull. come easily at first, until it bites. Now 3. Pull the starter grip out slowly. It will

not move when pulling the starter. 2. Hold the machine firmly to ensure it does

а Іечеі ѕитасе. controls are set correctly, and that it is on

1. Check that the engine and machine

## STARTING THE MACHINE

competent qualified electrician. bonded. This must be done by a require that the generator is earthed and In any event, certain site conditions will

bower than the generator can supply. snie that the tools will not draw more cueck with a competent person. the tools to find their power usage, or 4,000 watts. Check the labels on each of about 800 watts, 5 kvA means about 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 rating

competent person. ueed an earth wire) without consulting a

Do not use earthed tools (those that Use only double insulated tools, marked meir iuii iengin.

will not get wet. Keep a close check on damaged, and so that the connections them out carefully where they will not get eponiq pe kebi as sport as possible. Lay 2 It extension cables are required, they

competent person. generator, without consulting than one tool or cable connected to the 4. Do not use distribution boxes, or more

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

check this is being done in a safe appliance, a competent person snould anything other than a single tool or 2. If the generator is to be connected to

normal mains electricity. sponld be treated with greater care man 1. The electrical supply from a generator

#### **ELECTRICAL CONNECTIONS**

move the fuel can to a safe, cool place. 8. Put all petrol caps back on properly, and



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- up or cover it with soil. If any petrol is spilt on the ground, wipe it
- Dispose of fuel soaked cloth carefully. Wipe any petrol off the machine.
- generator. spill any petrol on yourself or the 4. Use a funnel and clean petrol. Do not
- from your work area.
- If possible, move the generator away
  - Stop the engine and let it cool down.
    - 1. No smoking.

## **BEFUELLING**

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

you must know how to stop it. controls. Before starting the generator, 7. Make sure you understand all of the

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nom perror, or gas cylinders. a danger of explosion. It will ignite fumes Do not use this generator where there is

еле зпичее. the rain and water, and on a firm and

The generator should be sheltered from

generator must also wear ear defenders. Anybody who is also working near the

defenders must be worn. levels up to 85dB(A). Appropriate ear This equipment is likely to cause noise

reduired.

ventilation will almost always be fully assessed. Mechanical extraction and the ventilation required has been orner indoor situations it 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

combany.

found damaged: contact the hire and all equipment. Do not use anything Check the generator, engine, sockets

> **MORK AREA** Betore Starting Work













Before Starting Work.