

GENERATOR 240V (Diesel/Petrol)



1 ALWAYS USE COMMON SENSE

This Equipment Safety Data Sheet is intended as a guide only for the safe operation of this generator. It does not override Worksafe recommendations or the manufacturers recommendations or any other industry requirements. This sheet is not a substitute for an instructional lesson from a competent teacher. If you are unsure about any aspect of this generator or its capabilities or its suitability, or if you are in doubt as to its proper usage you must contact one of the Hire Centre Employees or an industry expert before continuing.

4 IMPORTANT HAZARDS



- High Voltage! Always use a Residual Current Circuit Breakers with over current protection (RCBO or a Residual Current Device (RCD) in combination with a Miniature Circuit Breaker (MCB) or other suitable electrical safety device in compliance with AS/NZS 3010:2017.
- Ensure electrical cabling is kept dry and safe, especially in wet conditions. Never operate in areas where flammable or explosive vapours may build up.
- Never attempt to connect the generator to the mains switch board.
- Disconnect all cables before starting generator. Disable generator when conducting any work on wiring or electrical appliances.
- Danger! Never run generator indoors or in enclosed areas. Carbon Monoxide build up can be fatal.

! DANGER!

- Never remove or tamper with the safety features of this generator. If any of the safety features have been tampered with or electrical test certificate is invalid, do not use this generator.
- Fuel is highly flammable. Turn off the engine when refueling or when machine not in use. Guard against spilling fuel on hot surfaces. Do not inhale fuel fumes.
- Hot surfaces! Take care when moving or handling generator.
- Noise levels may exceed 85dB. Consider physically isolating the generator, shielding others from sound or providing hearing protection.

2 PLANNING FOR SAFETY

If you are collecting this generator for someone else please make sure this sheet is given to the equipment user to read. This sheet should be given to the site supervisor if the equipment is being hired for commercial use so that the information is available to all users. Before starting any work conduct a job safety analysis (JSA) to identify the job hazards and plan accordingly.

- Inspect the work site and surroundings, and ensure the site is safe.
- Think through the steps.
- Identify all potential hazards and assess the risks.
- Determine the necessary measures to control these risks.
- Ensure you are adequately trained for the task and have the correct generator for the job.
- Communicate to everyone.

3 PERSONAL PROTECTIVE EQUIPMENT



PROTECTIVE GLOVES



PROTECTIVE FOOTWEAR



HEARING PROTECTION MAY BE REQUIRED IF NOISE EXCEEDS 85dB

5 WORK ZONE

WORK SITE PRECAUTIONS

Before commencing work ensure you have a First Aid Kit and Fire Extinguisher readily available and that you can call 111 in an emergency.

FIRST AID KIT



IN EMERGENCY
DIAL 111

ALWAYS CONSIDER GENERATOR PLACEMENT OR GUARDING TO MINIMISE EFFECT OF NOISE

LIFTING: MAXIMUM LIFT WEIGHT 20KG PER PERSON. USE APPROVED LIFTING TECHNIQUES OF LIFTING DEVICES

ALWAYS SECURE GENERATOR TO PROVIDE UNINTENDED MOVEMENT. CHECK WHEELS WHERE NECESSARY

