## **PLANT INFORMATION**

PSA Ref #: 00069 Model No: P100EH

Plant Name: CROMMELINS HIRE PACK GENERATOR P100EH

Manufacturer: Crommelins Machinery WA

Manufacturer's Website: www.crommelins.com.au
Web Link for Plant: www.crommelins.com.au.
Potential noise level in dB: 95 to less than 100

Required hearing protection class: 3

**Mandatory Personal Protective Equipment:** 







Foot Protection

Hearing Protection

Protective Clothing



## **RISK ASSESSMENT INFORMATION**

Operator Competency: Plant Licence Not Required

Explosion or fire from fuel

Potential Hazard(s)

vapours.

**Risk Level** 

Medium

Control Measure(s)

 Stop the engine before refuelling. Do not refuel while hot. Avoid spillage of fuel when refuelling. Ensure the fuel cap is properly secured after refuelling. Carry out visual checks for fuel leaks and repair before operation. Keep flammables away from the engine. Do not smoke while servicing or refuelling this machine.

Exposure to ultraviolet radiation

if working outdoors.

Medium

Modiani

Manual handling hazard.

Medium/Low

 Wear sunscreen, hat, long sleeves and long trousers.

 These units require a multiple lift. Do not attempt a single person lift. Use correct lifting techniques. Use the lifting bar provided for a mechanical lift.

• Weight 110 kgs.

Inhaling exhaust or fuel fumes. Medium/Low

 Only operate in a well ventilated area. Do not operate in a confined space. Avoid breathing petrol fumes. Avoid skin contact with petrol.

Coming into contact with hot parts of the engine.

Medium/Low

 The muffler is fitted with a heat shield. Let the engine cool down before attempting any maintenance. Avoid contact with hot components. Hearing damage from excessive Low Hearing protection with a rating of 15db must noise. be worn. Risk of electric shock. Low The unit is fitted with an electrical safety switch. Ensure testing of the safety switch is carried out before each use. Press the test button to check. Do not operate in contact with water. Do not operate with faulty leads or equipment. Ensure equipment is tested/tagged for compliance with electrical safety testing requirements. Coming into contact with moving Low All moving parts are protected. Do not parts. remove guards or covers. Customer Identified Hazard(s)

## **Key Operating Instructions**

Use unleaded fuel only.

To start, turn on the fuel tap by moving the lever to the down position.

For cold starting close the choke lever.

To start the engine turn the starter key with the throttle in low speed position.

As the engine warms up return the choke lever to the open position.

To commence operation open the throttle to full factory set speed.

\* The unit is factory set to provide the correct power supply, do not reduce throttle or adjust the speed setting as this will reduce the output required to power the appliance.

Do not overload the unit by attempting to power an appliance beyond the output capabilities of the Generator.

Use only heavy duty 15 AMP extension leads.

If the safety switch trips off disconnect the faulty appliance and have it checked.

Test the operation of the safety switch before connecting any appliance.

To stop the machine, turn the key to OFF and turn off the fuel tap.

Please refer to the User Guide and Operator's Manual for Operating Instructions

The Safety Information on this assessment has been developed for the Hire and Rental Industry to assist in the safe operation of this equipment.

This information contains general information only and should not be relied upon as a substitute for professional advice, which the user should seek before operating.

Once printed this is an uncontrolled copy.