



# Hire and Rental Industry Association Ltd

## Product Safety Assessment Sheet

### PLANT INFORMATION

**PSA Ref #:** 00068

**Model No:** P80H

**Plant Name:** CROMMELINS HIRE PACK GENERATOR

**Manufacturer:** Crommelins Machinery WA

**Manufacturer's Website:** [www.crommelins.com.au](http://www.crommelins.com.au)

**Web Link for Plant:** [www.crommelins.com.au](http://www.crommelins.com.au)

**Mandatory Personal Protective Equipment:**



Foot  
Protection



Hearing  
Protection



Protective  
Clothing



### RISK ASSESSMENT INFORMATION

**Operator Competency:** Plant Licence Not Required

Potential Hazard(s)	Risk Level	Control Measure(s)
Coming into contact with moving parts.	Low	<ul style="list-style-type: none"><li>All moving parts are protected. Do not remove guards or covers.</li></ul>
Coming into contact with hot parts of the engine.	Medium/Low	<ul style="list-style-type: none"><li>The muffler is fitted with a heat shield. Let the engine cool down before attempting any maintenance. Avoid contact with hot components.</li></ul>
Explosion or fire from fuel vapours.	Medium	<ul style="list-style-type: none"><li>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.</li></ul>
Inhaling exhaust or fuel fumes.	Medium/Low	<ul style="list-style-type: none"><li>Only operate in a well ventilated area. Do not operate in a confined space. Avoid breathing petrol fumes. Avoid skin contact with petrol.</li></ul>
Manual handling hazard.	Medium/Low	<ul style="list-style-type: none"><li>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.</li></ul>

Risk of electric shock.	Low	<ul style="list-style-type: none"> <li>The unit is fitted with an electrical safety switch. Ensure testing of the safety switch is carried out before each use. Do not operate in contact with water. Do not operate with faulty leads or equipment.</li> </ul>
Hearing damage from excessive noise.	Low	<ul style="list-style-type: none"> <li>Hearing protection with a rating of 15db must be worn.</li> </ul>

**Customer Identified Hazard(s)**

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**Key Operating Instructions**

Use unleaded fuel only.  
 To start, turn on the fuel tap by moving the lever to the down position.  
 Ensure the stop switch on the engine is in the ON position.  
 For cold starting close the choke lever.  
 Start the engine by pulling the recoil rope 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, return the throttle to low speed, turn the stop switch 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.