

PLANT INFORMATION

PSA Ref #: 00286
Model No: RGV13100TH
Plant Name: CROMMELINS HIRE PACK GENERATOR RGV13100TH
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:



**CROMMELINS™
MACHINERY**



Foot Protection



Hearing Protection



Protective Clothing

RISK ASSESSMENT INFORMATION

Operator Competency: Plant Licence Not Required

| Potential Hazard(s) | Risk Level | Control Measure(s) |
|--|------------|--|
| Explosion or fire from fuel vapours. | Medium | <ul style="list-style-type: none"> 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 | <ul style="list-style-type: none"> Wear sunscreen, hat, long sleeves and long trousers. |
| Manual handling hazard. | Medium/Low | <ul style="list-style-type: none"> Use the lifting bar provided for a mechanical lift. Weight 200 kgs. |
| Inhaling exhaust or fuel fumes. | Medium/Low | <ul style="list-style-type: none"> 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 | <ul style="list-style-type: none"> Let the engine cool down before attempting any maintenance. Avoid contact with hot components. |
| Hearing damage from excessive noise. | Low | <ul style="list-style-type: none"> Hearing protection with a rating of 15db must be worn. |

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| Risk of electric shock. | Low | <ul style="list-style-type: none"> • 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 parts. | Low | <ul style="list-style-type: none"> • All moving parts are protected. Do not 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.
 Ensure the stop switch on the engine is in the ON position.
 For cold starting close the choke lever.
 Start the engine by turning on the ignition key.
 As the engine warms up return the choke lever to the open position.
 * 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 off the ignition key 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.

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