

PLANT INFORMATION

PSA Ref #: 00322
Model No: R1700I
Plant Name: SUBARU R1700I SILENCED GENERATOR
Manufacturer: Crommelins Machinery WA
Manufacturer's Website: www.crommelins.com.au
Web Link for Plant: www.crommelins.com.au
Mandatory Personal Protective Equipment:



CROMMELINS MACHINERY



Foot Protection



Protective Clothing

RISK ASSESSMENT INFORMATION

Operator Competency: Plant Licence Not Required

Potential Hazard(s)	Risk Level	Control Measure(s)
Exposure to ultraviolet radiation if working outdoors.	Medium	<ul style="list-style-type: none"> Wear sunscreen, hat, long sleeves and long trousers.
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. Use unleaded fuel only.
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"> The muffler is fitted with a heat shield. Let the engine cool down before attempting any maintenance. Avoid contact with hot components.
Do not use on inclines of more than 20 degrees	Low	<ul style="list-style-type: none"> Ensure the equipment is operated on a stable, level surface. If equipment is operated on a slope, engine seizure may occur due to improper lubrication, even with max. oil level and functioning oil protection system. Fuel spillage may also occur.

Risk of electric shock.	Low	<ul style="list-style-type: none"> If the unit is fitted with an electric safety switch ensure testing of the safety switch is carried out before each use. Press the test button on the switch to check operation when running. 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. Use only heavy duty 15amp extension leads. Do not overload the unit by attempting to power an appliance beyond the output capabilities of the generator. If the safety switch trips off, disconnect the faulty appliance and have it checked.
Manual handling hazard.	Low	<ul style="list-style-type: none"> The weight of this unit is 20kgs. Use correct lifting techniques.
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)		
<hr/>		
<hr/>		
<hr/>		
Key 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.