PLANT INFORMATION

PSA Ref #: 00073

Model No: CC60RP, CC60HP, CC40HP

Plant Name: CROMMELINS PLATE COMPACTOR CC60RP, CC60HP, CCH40HP

Manufacturer: Crommelins Machinery WA

Manufacturer's Website: www.crommelins.com.au Web Link for Plant: www.crommelins.com.au Potential noise level in dB: 85 to less than 90

Required hearing protection class: 1

Mandatory Personal Protective Equipment:









Dust Mask

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 inspection for fuel leaks and repair before operation. Keep flammables away from the engine. Warning label on engine. Do not smoke while operating, servicing, or refuelling this machine.

Exposure to ultraviolet radiation

Inhaling exhaust or fuel fumes.

if working outdoors.

Medium

Medium/Low

 Wear sunscreen, hat, long sleeves and long trousers.

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

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. Warning label on engine.

Manual handling hazard.	Medium/Low	 Handles are provided on the plant for the required multiple lift. A lifting frame is provided on the plant for a mechanical lift. Do not attempt a single person lift. Use correct lifting techniques. Weight 58 kgs.
Hearing damage from excessive noise.	Medium/Low	 Hearing protection with a rating of 20db must be worn. Warning label on plant.
Injury or ill health due to exposure to dust.	Low	 An approved dust mask must be worn.
Coming into contact with moving parts.	Low	 Belt guard fitted to plant. Do not remove guards or covers.
Injury or ill health due to exposure to excessive vibration.	Low	 The operator needs to take regular breaks to provide postural relief for safe work practises.
Do not use on inclines of more than 20 degrees		 Control Measure: Ensure the equipment is operated on a stable, level surface. Operation across a slope may cause the equipment to be difficult to control. If equipment is tilted while operating, engine seizure may occur due to improper lubrication, even with max. oil level and functioning oil protection system. Fuel spillage may also occur.

Customer Identified Hazard(s)

Key Operating Instructions

Please refer to the User Guide and Operator's Manual for Operating Instructions Use unleaded fuel only.

TO START turn on the fuel tap by moving lever to the down position.

Ensure the stop switch is in the ÓN position.

For cold starting close the choke lever.

Start the engine by pulling the recoil rope with the throttle in low speed position.

(This will prevent the clutch engaging until operation is ready to commence)

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

To commence operation open the throttle to full speed.

Maintain control of the machine with both hands on the handle.

TO STOP the machine return the throttle to the low speed position, turn the stop switch to OFF and turn off the fuel tap.

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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