

PRODUCT SAFETY ASSESMENT SHEET/HAZARD SHEET

S & S Equipment Hire Pty Ltd

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PLANT INFORMATION

PSA Ref #: 00374 Model No: CC70RD

Plant Name: CROMMELINS PLATE COMPACTOR CC70RD - Diesel

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 95

Required hearing protection class: 2

Mandatory Personal Protective Equipment:









Dust Mask

Protection

Protection



RISK ASSESSMENT INFORMATION

Operator Competency: Plant Licence Not Required

Potential Hazard(s)

vapours.

Risk Level

Explosion or fire from fuel Medium

Exposure to ultaviolet radiation if Medium working outdoors.

Hearing damage from excessive Medium/Low noise.

Manual handling hazard. Medium/Low

Coming into contact with hot Medium/Low parts of the engine.

 The muffler is fitted with a heat shield. Let the engine cool down before attempting any maintenance.. Avoid contact with hot

Control Measure(s)

refuelling this machine.

trousers.

• 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

Wear sunscreen, hat, long sleeves and long

Hearing protection with a rating of 20db must

provided on the plant for a mechanical lift. Do not attempt a single person lift. Use correct

• Handles are provided on the plant for the required multiple lift. A lifting frame is

be worn. Warning label on plant.

lifting techniques. Weight 98kgs.

components. Warning label on engine.



Inhaling exhaust or fuel fumes. Medium/Low Only operate in a well ventilated area. Do not operate in a confined space. Avoid breathing diesel fumes. Avoid skin contact with diesel. Warning label on engine. Injury or ill health due to • The operator needs to take regular breaks to Low exposure to excessive vibration. provide postural relief for safe work practises. Injury or ill health due to Low An approved dust mask must be worn. exposure to dust. Coming into contact with moving Low Belt guard fitted to plant. Do not remove guards or covers. parts. Do not use on inclines of more Ensure engine is operated on a stable level than 20 degrees surface. If Engine is tilted seizure may occur due to improper lubrication, even with max. oil level. 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 - set the throttle to Low Speed position (This will prevent the clutch from engaging until operation is ready to commence).

Pull the recoil starter slowly and when you feel resistance return it to its original position, then pull the Recoil Starter swiftly (with both hands).

OPERATION - To commence operation open the throttle to full speed. Maintain control of the machine with both hands on the handle.

TO STOP - Return the throttle to the Low Speed position, push and hold the Stop Lever on the engine 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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