

PRODUCT SAFETY ASSESMENT SHEET/HAZARD SHEET

S & S Equipment Hire Pty Ltd

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PLANT INFORMATION

PSA Ref #: 00279 Model No: DU53D

Plant Name: CROMMELINS DIESEL DRIVEN DRIVE UNIT DU53D

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:







Protection

Protection

Protective Clothina





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 Medium

if working outdoors.

Wear sunscreen, hat, long sleeves and long

trousers.

Inhaling exhaust or fuel fumes. Medium/Low • Operate only in a well ventilated area. Do not operate in a confined space. Avoid breathing diesel fumes. Avoid skin contact with fuel.

Warning label on engine.

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.

Medium/Low Manual handling hazard.

• Use two people to lift. Do not attempt to lift

by one person. Weight 47 kgs.

Hearing damage from excessive Medium/Low noise.

Coming into contact with moving Low parts.

Do not use on inclines of more than 20 degrees

 Hearing protection with a rating of 20db must be worn.

- All moving parts are shielded. Do not remove guards or covers.
- 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.

Customer Identified Hazard(s)

Key Operating Instructions

Use diesel fuel only.

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

Ensure the throttle on the engine is in the ON position. (Fast)

Start the engine by pulling the recoil rope.

(If the unit is electric start use the key switch to start and stop)

Ensure that the connecting end is securely engaged and properly latched into the drive unit.

Take care not to overspeed the flexible shaft or damage could result.

To STOP, return the throttle to stop position 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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