

OPERATION SHEET

GRINDER – ELECTRIC CUB

SAFETY/RISK/HAZARD ASSESSMENT

PLANT INFORMATION

NHG Ref/Part No.	GRINDCUB
Plant ID:	
Plant Name:	Grinder – Electric Cub
Potential Noise Level in Db:	90 – 95db
Required hearing protection class:	2
Operator Competency:	Plant Licence Not Required It is the hirer's responsibility to ensure that all operators are competent.

Please refer to the User Guide and Operators Manual for detailed Operating Instructions

Protective equipment must be worn when operating this machine



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NORTHERN HIRE GROUP PTY LTD 134 Ogilvie Avenue, Echuca 3564 (03) 5482 6262

RISK ASSESSMENT INFORMATION

Potential Hazard(s)

Electrocution		
Risk Level	Low	
Control Measures	Avoid having body contact with lightning-conductors and metal in the ground.	
Exposure to ultraviolet radiation if working outdoors		
Risk Level	Medium	
Control Measures	Wear sunscreen, hat, long sleeves and long pants.	
<u>Injury</u>		
Risk Level	Medium/Low	
Control Measures	Ensure hands, feet and loose clothing are kept clear from moving parts of the power tool. Do not remove guards or covers.	
	Do not operate equipment under the influence of alcohol or drugs	
	Beware of debris ejected from the work piece.	
	Ensure leads are stowed safely and does not present a trip hazard	
	Ensure the switch is in the off position before connecting to power source and/or battery pack, picking up or carrying the tool.	

Ill health due to dust inhaled

Risk Level	Medium
Control Measures	Always provide for good ventilation. Use an approved dust mask to avoid inhaling excessive amount of dust formed whilst grinding.
Hearing Damage	
Risk Level	Low
Control Measures	Hearing protection with a rating of 20Db must be worn.

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KEY OPERATING INSTRUCTIONS

OPERATION

- 1. The grinder is designed for both wet and dry grinding. For dry grinding, ensure a suitable industrial vacuum is connected and that the operator is wearing suitable breathing respiratory equipment.
- 2. Starting the grinder check the grinding plate being used is suitable for the material being ground AND that they are correctly balanced.
- 3. Check the grinding plates being used are in good order and properly attached, with all countersunk bolts firmly in place. Check this occasionally during use, as they can work loose during operation.
- 4. Check that all tri-knobs and the folding handle latch are tight and firm.
- 5. Raise the grinding plates from the floor.
- 6. Start the motor by pressing the switch on the starter box.
- 7. Lower the grinding plate and commence grinding.

To turn OFF the machine, raise the grinding plates from the floor and press the stop buttin on the starter box.

Please refer to the User Guide and Operators Manual

for detailed Operating Instructions

The safety information contained in this assessment is general information only and should not be relied upon as a substitute for professional advice or tuition, which the hirer should seek before operating.