

# SAFETY/RISK/HAZARD ASSESSMENT

## PLANT INFORMATION

NHG Ref/Part No.

BELTSAN1

Plant ID:

AG700

Plant Name:

Belt Sander KT 8"

Potential Noise Level in Db:

95db to less than 100db

Required hearing protection class: 3

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



## RISK ASSESSMENT INFORMATION

### Potential Hazard(s)

#### Electrocution

Risk Level	Medium
Control Measures	<p>Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators.</p> <p>Do not use the chord for carrying, pulling or unplugging power tool. Keep chord away from heat, oil, sharp edges or moving parts.</p> <p>If operating a power tool in damp conditions which is unavoidable, use a ground fault circuit interrupter protected supply.</p>

#### Explosion or fire from fuel vapours

Risk Level	Medium
Control Measures	Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.

#### Injury or ill health due to exposure to dust

Risk Level	Medium
Control Measures	Do not operate in confined space. Use in well ventilated area, preferably with fume extraction ventilation. Wear appropriate respiratory protection. Avoid breathing or coming into contact with dust.

#### Burn hazard

Risk Level	Medium/Low
Control Measures	Wear protective clothing during operation. Avoid contact with hot components. Never operate the engine with heat shields removed.

#### Injury from contact with moving parts

Risk Level	Low
Control Measures	Keep body parts, hair and loose clothing clear of moving parts. Do not remove guards or covers.

## KEY OPERATING INSTRUCTIONS

**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.*