

Equipment Safe Work Summary

Angle Grinder

DO NOT use this machine unless you are authorised or have been instructed in its safe use and operation.

POTENTIAL HAZARDS

High speed particles	Noise
Potential source of ignition	Abrasions/lacerations

PROTECTIVE EQUIPMENT REQUIRED

Goggles	Face shield	Hearing protection
Dust coat/overalls	Steel capped boots	Long hair restrained

PRE-OPERATION

- Ensure good housekeeping in work area
- Do not wear loose clothing, gloves or jewellery
- Inspect equipment before use for damaged parts and cords
- Check distance between work rest and wheel
- Choose the right size grinder for the job required
- Inspect wheels for nicks, cracks or damage
- Ensure all guards and shields in place
- Ensure you are familiar with the emergency stop position
- Use screens to protect others in area from debris

OPERATIONAL SAFETY

- Ensure grinder is up to speed before contacting work piece
- Always grind so sparks are directed away from you or others
- Do not bump the disk into the work piece
- Use minimum pressure to avoid kicking or digging in
- Always work with proper lighting

POST-OPERATION

- Always unplug tool before changing disks or when not in use
- Ensure you clean up work area
- Place any tools used back where they belong

PROHIBITED

- Never use gloves while grinding

This Document does not replace training; it covers hazards associated with normal use and therefore may not cover all possible hazards associated with the machine. Refer to the user's manual or training documents for further information. This document is designed to be used as a summary of a Safe Work Instruction and to act as a reminder to users prior to machine use.