Woodcraft Manningham - Safe Work Procedure 7 OSCILLATING SPINDLE SANDER

DO NOT use this machine unless you have been instructed in its safe use and operation and have been given permission

PERSONAL PROTECTIVE EQUIPMENT



Safety glasses must be worn.



Long and loose hair must be contained.



Gloves must not be worn.



Sturdy footwear must be worn at all times in work areas.



Close fitting/protective clothing must be worn.

PRE-OPERATIONAL SAFETY CHECKS

- Locate and ensure you are familiar with all machine operations and controls.
- Check workspace to ensure no slip/trip hazards are present. Pay particular attention to the location and position of any extension lead.



Check sanding sleeves are in a serviceable condition.

- Ensure the correct size table insert is used with the selected sanding sleeve. The sleeve should fit snugly inside the central hole of the insert.
- Connect up to building dust collection system before using the machine.

OPERATIONAL SAFETY CHECKS

- Only one person may operate this machine at any one time.
- Allow machine to reach maximum speed before operating to avoid overloading.
- Hold material firmly against the table before applying pressure on sanding sleeve.
- Feed the material gradually, AGAINST the direction of rotation, onto the sanding sleeve. Failure to do this could force the material away from the sanding sleeve with risk of injury.
- Keep fingers clear of sanding sleeve during operation.
- Before making adjustments, switch off and bring the machine to a complete standstill.

ENDING OPERATIONS AND CLEANING UP

- Switch off the machine when work completed.
- Remove the table insert and lower washer from the spindle. Then remove any dust accumulation in the table insert area.
- Leave the machine in a safe, clean and tidy state.

POTENTIAL HAZARDS AND INJURIES

- (i) Abrasions.
- 🚺 Burns to skin.
- i) Eye injuries.
- Excessive dust.
- Unsecured material being flung around.

DON'T

- Do not use faulty equipment. Immediately report suspect machinery.
- Do not sand very small items.
- Do not force the material or apply excessive pressure
- Do not feed the material into sleeve in the wrong direction.
- Never leave the machine running attended.

Reviewed by David Cretney Renato Simionato John Wheeler 2/10/19