

WOODCRAFT MANNINGHAM – Safe Work Procedure

6 ROUTER TABLE

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.



Hearing protection must 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.
- ✓ Ensure all guards and jigs are fitted, secure and functional..
- ✓ Use only materials free from defects.
- ✓ Ensure the machine is isolated while cutters are being installed by removing the plug from power.
- ✓ Ensure all cutters are sharp and free of resin build up.
- ✓ Check cutter for clearance of rotation before starting machine.
- ✓ Connect vacuum extraction for removing dust & debris.

OPERATIONAL SAFETY CHECKS

- ✓ Before making adjustments, switch off and bring the machine to a complete standstill.
- ✓ Feeding must be against the direction of rotation. Left to right, **except for chipping out end bits**
- ✓ Feed work slowly into the cutter.
- ✓ Use push stick if fingers are closer than 50mm
- ✓ Jigs, fixtures and templates should be used wherever possible.
- ✓ Stop if you notice smoke or something abnormal.
- ✓ Use a safe working posture.

ENDING OPERATIONS AND CLEANING UP

- ✓ Switch off the machine when work completed.
- ✓ Put away vacuum.
- ✓ Leave the machine in a safe, clean and tidy state.
- ✓ Put unit away in storage when finished.

POTENTIAL HAZARDS AND INJURIES

- ⓘ Material kickback.
- ⓘ Flying chips and airborne dust.
- ⓘ Noise.
- ⓘ Eye injuries.
- ⓘ Cuts.
- ⓘ Hair/clothing getting caught in moving machine parts.

DON'T

- ✗ Do not use faulty equipment. Immediately report suspect machinery.
- ✗ Never leave the machine running unattended.
- ✗ Do not force material into cutter.
- ✗ Do not attempt deep cuts.
- ✗ Do not leave equipment on top of the router table.

Reviewed by

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