



0418 Safety Guidance



Using the Biscuit Joiner

- Wear your protective equipment including ear defenders and goggles.
- Always hold the tool properly when working. Keep hands clear of the blade.
- If your fingers start to tingle from vibration stop the biscuit joiner; flex your hands and fingers to keep them warm and encourage blood circulation. Find out about
- To prevent damage to your blade, check that there are no nails, screws or metal embedded in your workpiece.
- Let the blade stop completely before removing it from the workpiece.
- Stop the machine, switch off and unplug before making any adjustments.
- If you think the cable may be cut or damaged in any way, switch off and unplug at the mains before inspecting it. If the cable attached to the machine is damaged, stop using the machine and contact the hire company. If an extension cable has been damaged don't use it again.
- If you are not using the biscuit joiner for a prolonged period, store it safely in its carry-case or toolbox.
- If your equipment does not work properly do not attempt to repair it. Contact the hire company.

Please keep this leaflet safely as it may be required for future reference













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connections are dry and sale. Make sure that any extension capie Unroll it fully or it will overheat and could

places where vehicles might run over it. or windows it might get trapped and avoiding liquids, sharp edges, doorways Lay the extension cable out carefully

than 50 metres (160tt). Plug it directly use a suitably heavy duty one, not longer sny special instructions you should only

hire company. If the hire instructions given by the cable, follow any special

2 instructions supplied with rcd according to rcd is working each time you use it. Use the "TEST" button to check that the the cable or machine get damaged.

brotect you against the electric shock it machine into the rcd. This will help to Plug your alrectly. device (rcd) plugged

TITAL Use a residual current PLUG) SQUARE PIN OR BLUE

230 VOLT MACHINES

connections are dry and safe. Make sure that any extension cable catch fire.

Unroll it fully or it will overheat and could piaces where vehicles might run over it. or windows it might get trapped and avoiding liquids, sharp edges, doorways rsy the extension cable out carefully

an extension cable between transformer than 50metres (160ft). You must only use

duty 110v extension lead, not longer you should only use a suitably heavy have not given any special instructions the hire company. If the hire company oliow any special instructions given by 2. If you need to use an extension cable extension cables. 230v volt socket. Do not use any 230v

transformer directly into the 6nid transformer,

If you are using a portable

110 VOLT MACHINES (YELLOW tor your machine.

normal square pin plug fitted, or a blue industrial plug. Read the instructions below 230v machines will have either machines will have a yellow industrial plug voltage; it will be 110v or 230v. Your machine will only operate on one

ELECTRICAL SAFETY

qeeb euondu: gluing up, your biscuit slots are not quite settings on scrap pieces of wood. This is important because you may discover, when 2. You should test biscuit joiner sizes and your

advice from the hire company. in doubt about the correct biscuit size seek will suit most routine applications. If you are appropriate for your task. A No. 20 biscuit and no. 20. Be sure to select the one most 1. There are tree biscuit sizes. no.0, no. 10

BISCUIT SIZE SELECTION











Biscuit Joiner

The rules and procedures in force where people are at work may require the person responsible for this equipment to carry out a specific risk assessment.

It is important to read this entire leaflet **BEFORE** using the Biscuit Joiner

- 1. Electricity can be hazardous and must always be used with care.
- Machines that vibrate enough to make your fingers tingle can be hazardous if used for a long time. Find out about
- The biscuit joiner is designed to make strong and accurate joints in wood, and wood by products. Do not use to cut anything containing asbestos.
- The action of this biscuit joiner can cause injury or damage if the machine is not used in a careful and controlled way.
- If you have not used the biscuit joiner before, practice on some scrap material, before you start on the main task.
- Plan your work and think ahead to make sure you will always be working safely.
- You must have at least the following items of personal safety equipment: Goggles, impact resistant EN166 - B or BS 2092 grade 1; dust mask - a minimum of EN149:2001 FFP3 protection; ear muffs or plugs giving protections for levels up to 95 dB; gloves; rcd if using a 230 volt (mains) supply.
- This machine must not be used by minors; or by anyone under the influence of drugs or alcohol
- This biscuit joiner is designed for the operation by an able bodied adult. Anyone with either temporary or permanent disability must seek expert advice before using it.















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should connect to an external dust extraction This machine can be fitted with dust extraction equipment. If your work produces dust you **DUST EXTRACTION**

- Make sure the blade is fitted correctly. type of blade you need. suit the material you are cutting. The hire company will be able to advise you on the type of blade you sood 3. Make sure that you use the correct blade to
- plug before changing the blade. Use the Switch the biscuit joiner off and remove the
- replacing. 1. In time the blade will wear and need
 - BLADES

1/6th turn and they will retract behind the your work. Rotate the pins approximately wish to retract the pins so as not to scratch slippage pins. When making joints you may the machine may be fitted with antiwhen using a dull blade. To counteract this, when operated. This tendency will increase Biscuit joiners tend to slide to the right deprin adjustment controls.

- Familiarise yourself with the plunge and fine joiner on you must know how to stop it. operates - before you switch the biscuit Check on how the on and off switch where it might get wet.
- Do not use the biscuit joiner in the rain or broperly. Use two hands.

2. Make sure you are holding the tool nire company. do not use the biscuit joiner - contact the Check your machine, blades, cables and attachment. If anything is found damaged,

BISCOLL JOINER

- vear personal protective equipment. Anybody working near you will also need to moving parts. clothing that could get caught in the
- Make sure you have no loose, flapping out about the potential hazards of
- your hands to tingle from vibration. Find Continuous use of this tool may cause material that causes dust. FFP3 protection) when you are cutting
- mask (with a minimum of EN149:2001 You will need to wear an appropriate dust his level as a minimum.
- muffs or plugs giving hearing protection for levels of up to 95dB - wear appropriate ear This equipment is likely to cause noise are working with this machine.
- (EN166 B or BS2092 grade 1) when you You must wear impact resistant goggles may require higher levels of protection.
- machine. Particular jobs or environments eponia be worn whenever you use the equipment (ppe) are the minimum that

1. The following items of personal protective **SHOTARISM**

be securely clamped or held in a vice. Any work that is not part of a fixture should you. Warn other to keep away.

- that no one is near to you or could distract Make sure the area is clear and safe and from petrol or gas cylinders.
- a danger of an explosion. It will ignite fumes Do not use the biscuit joiner where there is

WORK AREA

