



Using the Router

1. Wear your protective equipment including ear defenders, dust mask and goggles.
2. Check that there are no nails, screws or metal embedded in your wood, which could damage your cutter.
3. Check that the cutter is fitted correctly.
4. Let the router run up to full speed before lowering it carefully into the wood.
5. Stop the machine and unplug before making any adjustments.
6. Remove any spanners or tools used for adjustment before switching on.
7. Keep the cable clear of the cutter.
8. If you think that the cable may be cut or damaged in any way, switch off and unplug at the socket before inspecting it. If the cable attached to the router is damaged, stop using the machine. Contact the hire company. If an extension cable has been damaged, do not use it again.
9. Take care not to accidentally pull the plug from the socket.
10. Switch off and wait for the cutter to stop completely before you put the router down.
11. Make sure that any ventilation slots in the router do not get blocked with sawdust.
12. Switch off and remove the plug from the socket before leaving the router unattended.
13. If your equipment does not work properly do not attempt to repair it. Contact the hire company.
14. You may want to read this leaflet again. Please keep it until you finish work.

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



Hire Association Europe
2450 Regents Court
The Crescent
Birmingham Business Park
Soliuhull B37 7YE

Telephone: 44 (0) 121 380 4600
44 (0) 121 333 4109
Fax: 44 (0) 121 333 4109
Email: mail@hae.org.uk
website: www.hae.org.uk

©Copyright Hire Association Europe April 2011

Any unauthorised reproduction – manually or electronically – is STRICTLY prohibited

1. Lay the extension cable out carefully avoiding liquids, sharp edges, doorways or windows where it might be trapped, and places where vehicles might run over it. Unroll it fully or it will overheat and could catch fire.
2. Make sure that any extension cable connections are dry and safe.
3. Use the "TEST" button to check that the rcd is working each time you use it. Reset the rcd according to the instructions supplied with it.
4. If you need an extension cable, follow any special instructions given by the hire company. If the hire company have not given any special instructions, you should use a suitable rated heavy duty one, not longer than 50 metres (160 feet). Plug it directly into the socket. Do not use any 230V extension cables.
5. If you are using a portable transformer, plug the transformer directly into the 230volt socket. Do not use any special instructions given by the hire company. If the hire company have not given any special instructions, you should use a suitable rated heavy duty one, not longer than 50 metres (160 feet). You must only use an extension cable between the transformer and the machine.

1. Use a residual current device ("rcd") plugged directly in to the 230 volt socket. Plug your machine into the rcd. This will help to protect you against electric shock if the cable or machine get damaged.
2. Use the "TEST" button to check that the rcd is working each time you use it. Reset the rcd according to the instructions supplied with it.
3. If you need an extension cable, follow any special instructions given by the hire company. If the hire company have not given any special instructions, you should use a suitable rated heavy duty one, not longer than 50 metres (160 feet). Plug it directly into the socket. Do not use any 230V extension cables.
4. If you are using a portable transformer, plug the transformer directly into the 230volt socket. Do not use any special instructions given by the hire company. If the hire company have not given any special instructions, you should use a suitable rated heavy duty one, not longer than 50 metres (160 feet). You must only use an extension cable between the transformer and the machine.



Before Starting Work...

Useful Reference Points • www.hae.org.uk/businessguard

Router

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 all of this leaflet BEFORE you use the Router



1. Plan the use of the Router so that it can always be used safely.
2. Electricity is dangerous and must always be used with great care.
3. This router is designed to cut grooves, bevels, and profiles in wood and plastic using various guides and templates.
4. The action of this router can cause injury or damage if the machine is not used in a careful and controlled way.
5. If you have not used a router before, familiarise yourself with the machine on some straightforward work before you start on the main task.
6. You must have at least the following items of personal protective equipment: goggles: EN166 or BS2092; dust mask – a minimum of EN149 FFP3(s) protection; ear muffs or plugs giving protection for levels up to 101dB (A); gloves; rcd if using a 230 volt (mains) supply.
7. This router must not be used by minors, or by anyone under the influence of drugs or alcohol.
8. This router is designed for operation by an able bodied adult. Anyone with either temporary or permanent disability must seek expert advice before using it.



Every effort has been made by HAE/EHA to ensure that the information given in this document and supporting material is accurate and not misleading. HAE/EHA cannot accept responsibility for any loss or liability perceived to have arisen from the use of any such document/material. Only Acts of Parliament and Statutory Instruments have the force of law and only the courts can authoritatively interpret the law.

Telephone: 44 (0) 121 380 4600
44 (0) 121 333 4109
Fax: 44 (0) 121 333 4109
Email: mail@hae.org.uk
website: www.hae.org.uk

Hire Association Europe
2450 Regents Court
The Crescent
Birmingham Business Park
Soliuhull B37 7YE



1. Check your machine, cables, plugs and do not use the router – contact the hire cutters. If anything is found damaged, company.
2. You must wear goggles (EN166 – B or BS2092 grade 1) when you are working with this router.
3. This router is likely to cause noise levels up to 94 dB(A) – wear appropriate ear muffs or plugs giving hearing protection for this level as a minimum.
4. You will need to wear an appropriate dust mask (with a minimum of EN149 FFP3(s) protection) when you are sanding material that causes dust.
5. Anybody who is working near to you will also need to wear appropriate personal protective equipment.
6. Check the cable well away from the cutter. – before you switch the router on, you must know how to stop it.
7. Check on how the on/off switch operates.
8. Keep the cable well away from the cutter. damage your cutter.
9. Check that there are no nails or other projections in your wood, which could damage your cutter.
10. Any work that is not part of a fixture will have either a normal square pin plug fitted, or a blue industrial plug. This router is likely to cause noise levels up to 94 dB(A) – wear appropriate ear muffs or plugs giving hearing protection for this level as a minimum.
11. You must wear goggles (EN166 – B or BS2092 grade 1) when you are working with this router.
12. This router is likely to cause noise levels up to 94 dB(A) – wear appropriate ear muffs or plugs giving hearing protection for this level as a minimum.
13. You will need to wear an appropriate dust mask (with a minimum of EN149 FFP3(s) protection) when you are sanding material that causes dust.
14. Anybody who is working near to you will also need to wear appropriate personal protective equipment.
15. Check your machine, cables, plugs and do not use the router – contact the hire cutters. If anything is found damaged, company.

WORK AREA