

0306 Safety Guidance



## **Using the Jigsaw**

- Wear your protective equipment including ear defenders, dust mask and goggles.
- Always hold the saw properly when working. Keep hands clear of the blade.
- 3. Check that the blade is fitted correctly.
- To prevent damage to the blade, check that there are no nails, screws or metal embedded in the work piece.
- Let the blade stop completely before withdrawing it from the work piece.
- Stop, switch off and remove the plug from the socket before making adjustments or changing the blade.
- Make sure that any ventilation slots in the jigsaw are clear; do not cover them with your hand when you hold the saw.
- If the saw starts to labour and slow down, do not force it so hard. Do not overload
- Keep the cable clear of the blade and any sharp edges on your work.
- 10. Stop the saw if someone approaches you.
- 11. Keep the cable clear of the blade.
- 12. If you think 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 reciprocating saw is damaged, stop using the machine. Contact the hire company. If an extension cable has been damaged, do not use it again.
- 13. Take care not to accidentally pull the plug from the socket.
- 14. After switching off, wait for the blade to stop completely before you put the machine down.
- 15. Switch off and remove the plug from the socket before leaving the reciprocating
- 16. If your equipment does not work properly do not attempt to repair it. Contact the hire company.
- 17. You may want to read this leaflet again. Please keep it until you finish work.













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extension cable > Jigsaw. 230v: Wall socket > RCD > any necessary necessary extension cable > Jigsaw. 110V: Wall socket > transformer > any Summary:

connections are dry and safe. 2. Make sure that any extension cable

will overheat and could catch fire. vehicles might run over it. Unroll it fully or it might be trapped, and places where edges, doorways or windows where it 4. Lay it out carefully avoiding liquids, sharp

directly into the RCD. not longer than 50 metres (160 feet). Plug it only use a suitably rated heavy duty one, given any special instructions, you should hire company. If the hire company has not follow any special instructions given by the 3. If you need to use an extension cable,

supplied with it. the RCD according to the instructions RCD is working each time you use it. Reset 2. Use the "TEST" button to check that the

rue cable or machine gets damaged. help to protect you against electric shock it Plug your machine into the RCD. This will plugged directly in to the 230volt socket. 1. Use a residual current device (RCD)

#### (SQUARE PIN OR BLUE PLUG) 230 VOLI MACHINES

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Unroll it fully or it will overheat and could bisces where vehicles might run over windows where it might be trapped, and avoiding liquids, sharp edges, doorways or 3. Lay the extension cable out carefully

Detween the transformer and the machine. You must only use an extension cable cable, not longer than 50 metres (160 feet) a suitably rated heavy duty 110v extension any special instructions, you should only use company. If the hire company has not given any special instructions given by the hire 2. If you need to use an extension cable, follow

socket. Do not use any 230v extension the transformer directly into the 230 volt 1. If you are using a portable transformer, plug

## 110 VOLT MACHINES (YELLOW PLUG)

industrial plug. Read the instructions below for normal square pin plug fitted, or a blue plug fitted. 230v machines will have either a 110v machines will have a yellow industrial voltage: it will be 110v or 230v.

Your machine will only operate on one

#### ELECTRICAL SAFETY

- 4. Make sure that blade is fitted correctly. approved cutting lubricant is used.
- Most materials will cut better if an by the hire company.
- Make sure you use the correct fitting blade for this machine recommended
- or changing the blade. the socket before making adjustments 1. Switch off and remove the plug from

#### **SELADES**











# **Jigsaw**

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 Jigsaw

- 1. Electricity is dangerous and must always be used with great
- This jigsaw is designed to cut wood, laminates, metal and plastics and wallboards. It is not designed for any other purpose. Do not use it for cutting anything that may contain
- The action of this jigsaw can cause injury or damage if the machine is not used in a careful and controlled way
- If you have not used a jigsaw before, familiarise yourself with the machine on some straightforward work 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 protective equipment: goggles: EN166 or BS2092: dust mask - a minimum of EN149 FFP3(s) protection; Safety boots to EN345 or BS1870/4972; industrial quality gloves; residual-current device (RCD) if using a 230 volt (mains) supply.
- A personal first-aid kit should be available.
- This jigsaw must not be used by minors, or by anyone under the influence of drugs or
- This jigsaw is designed for operation by an able bodied adult. Anyone with either temporary or permanent disability must seek expert advice before using it.
- 10. Although jigsaws are designed for one person operation you should always be careful you do not lift beyond your own capabilities.













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on, you must know how to stop it. oberates - before you switch the ligsaw Check on how the on/off switch

sponid be securely clamped or held in Any work that is not part of a fixture two hands while working.

Always hold the jigsaw correctly with bin plug fitted, or a blue industrial plug. mains will have either a normal square designed to run directly from 230v be heavier than you think. Saws yourseit when moving it about - it may peen supplied, take care not to injure supply. If a portable transformer has machine from a normal mains 230v transformer it you need to power the company will have provided a portable run off an 110v supply. The hire industrial plug fitted are designed to Saws with a cylindrical yellow force connections or improvise them.

matches your supply. Do not try to Check that the plug on your jigsaw company.

do not use the jigsaw - contact the hire blades. If anything is found damaged, 1. Check your saw, cables, plugs and

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bersonal protective equipment. will also need to wear identical Anybody who is working near to you

- 4. You must wear industrial quality gloves. BS1870/4972).
- You must wear safety boots (EN345 or causes dust. you are in contact with material that

EN149:2001FFP3 protection) when muminim s diw) dust mask You will need to wear an appropriate

require a higher level of protection. Particular jobs or environments may whenever you use this machine. minimum that should be MOLU protective equipment (PPE) are the 1. The following items of personal

## **OPERATORS**

sponld be securely clamped or held in Any work that is not part of a fixture where it might get wet.

Do not use this saw in the rain or rubble, rubbish etc.

Clear the area of trip hazards such as excinsion zone.

assisting with the work, enter the anyone, other than those directly 4. Work should stop immediately should

when using this equipment. signs. Keep children and animals away where the ligsaw is being used with physical barriers, barrier tape and up an exclusion zone around the area Protect other people from the dust. Set could distract you.

safe and that no-one is near to you or Make sure that the area is clear and from petrol, or gas cylinders. danger of explosion. It will ignite fumes

Do not use this jigsaw where there is a

**WORK AREA** 

