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# 0305 Safety Guidance



## **Using the Cordless Jigsaw**

- Protective equipment must be worn, including ear defenders and goggles.
- The saw must always be held properly when working. Hands must be kept clear of the blade.
- Stop using the jigsaw if the fingers start to tingle from vibration, hands and fingers must be kept warm to encourage blood circulation. Find out about vibration.
- To prevent damage to the blade, check that there are no nails, screws or metal embedded in the workpiece.
- The blade must have stopped completely before withdrawing it from the
- The machine must be stopped and the battery removed before making any
- Switch off; remove the battery and store the jigsaw in a safe place before leaving unattended.
- If the jigsaw is not being used for a while, after removing the battery, it is safer to remove the blade as well.
- If the 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







2450 Regents Court









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- Do not attempt to recharge ordinary batteries. They will explode!
- sation away from other people. Charging should be carried out in dry, cool, well-ventilated and saf
- Toxic and flammable fumes are produced when charging some types of batteries.
- Do not try to use a battery-powered tool while it is being recharged. This may overload the electrical circuits and the batteries may explode.





- into the 230v so recharging batteries. charger into the rcd. Socket w. Plug the residual current device (rcd)
- Use only the correct charger as supplied by the fire company and follow any instructions given.

combany. Use only the correct batteries for the equipment as supplied by the hire

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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 Cordless Jigsaw**

- Electricity, even low voltage, can be hazardous and must always be used with care.
- The rechargeable batteries in cordless tools may contain toxic chemicals. Care must be taken.
- Machines that vibrate enough to make the fingers tingle can be hazardous if used for a long time. Find out about vibration.
- This cordless jigsaw is designed to cut wood, metal, laminates and plastic using the appropriate blade. Do not use it to cut anything containing asbestos.
- The action of this jigsaw can cause injury or damage if the machine is not used in a careful and controlled way.
- If the operator has not used the jigsaw before they should practice on some scrap material before starting on the main task.
- The work should be planned and thought out to ensure it will always be carried out
- The following items of personal protective clothing must be worn; Goggles – impact resistant EN166 – B or BS2092 grade 1; Dust mask – a minimum of EN149:2001 FFP3 protection; Ear muffs or plugs giving protection for levels up to 95dB(A): Gloves
- Rcd using a 230v (mains) supply to charge batteries.
  This machine must not be used by minors, or by anyone under the influence of drugs or alcohol.
- This cordless jigsaw is designed for operation by an able-bodied adult. Anyone with a temporary or permanent disability must seek expert advice before using it. 10













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- 4. Ensure the blade is fitted correctly.
- Lubricant is used. Most materials, except wood, will cut
- Ensure the correct type of blade is used, recommended by the hire company for the material being cut.
- Switch the cordless jigsaw off, and if the equipment has a lock-off switch (perhaps on the battery box), switch if off or temporarily remove the battery, before changing the blade.

### **STADES**

- operates before switching th cordless jigsaw on, it must b known how to stop it. Check on how the on/off switch
- This cordless jigsaw should not be used in the rain or where it might get
- using two nands. Ensure that the saw is held properly,

Check the machine, saw blades, batteries and charging unit. If anything is found damaged do not use the cordless jigsaw – contact the hire company.

CORDLESS JIGSAW







Anyone working nearby will need to wear appropriate personal protective equipment.

No loose, flapping clothing should be worn when operating this machine as it could get caught in the

cause the hands to tingle fr vibration. Find out about possible hazards of vibration. Continuous use of this machine may

This equipment is likely to cause noise levels up to 95 dB  $(\rm A)$  – appropriate ear muffs or plugs must be worn, giving protection for this level as a minimum.

Impact resistant goggles must be worn (EM166 – B or BS2092 grade 1) when this machine is being used.

The following items of personal protective equipment (ppe) are the minimum that must be worn whenever this machine is used. Particular jobs or environments may require higher levels of protection.

#### **SHOIAHAYO**

If the work requires cutting into a floor or fixture, check that finere are no hidden electric cables, gas water pipes in the area to be cut.

Ensure that the area is clear and safe and that no-one is nearby, and that there are no distractions. Warn

Do not use this cordless jigsaw where there is a danger of explosion. It will ignite fumes from petrol, or gas evilinders.

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