



Using the Tile Saw

- Wear your protective equipment including ear defenders and goggles.
- Check the water level before you switch on. The bottom edge of the wheel must run in the water. 2.
- When you have set up the tile saw, switch on and check that it runs properly. Make sure that the water is being pumped through and that the lower edge of the wheel still runs in the water.
- Switch off and unplug before topping up the water level.
- With the saw switched off, place the tile on the table against the stop plate. Make sure it is clear of the cutting wheel.
- Switch on and makes sure the wheel is running at full speed before pushing the tile or table forward to cut the tile. Use your hands to hold the tile in place but keep them clear of the
- If the machine starts to labour and slow down push the tile or table more slowly. Do not overload the machine.
- Switch off if someone approaches you.
- When the cut is complete, switch the saw off and allow it to stop before removing the cut 9.
- 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 socket before inspecting it. If the cable attached to the tile saw is damaged, stop using the machine. Contact the hire company. If an extension cable has been damaged, do not use it again.
- Take care not to accidentally pull the plug from the socket.
- 13. Switch off and remove the plug from the socket before leaving the tile saw unattended.
- When you have finished work clean down the machine. Wash and rinse the water tank. Do not wash the motor body but wipe it over. Return the equipment to the hire company in a clean condition.
- 15. If your equipment does not work properly do not attempt to repair it. Contact the hire
 - 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







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connections are dry and safe. 2. Make sure that any extension capie it will overheat and could catch fire. vehicle might run over it. Unroll it fully or edges, doorways or windows where it might be trapped, and places where Lay it out carefully avoiding liquids, sharp

metres (160 feet). Plug it directly into the heavy duty one, not longer than you should only use a suitably rated any special instructions,



instructions given by the cable, follow any special It you need an extension supplied with it.

the red according to the instructions rcd is working each time you use it. Reset Use the "TEST" button to check that the macnine get damaged.

against electric shock if the cable or into the rcd. This will help to protect you socket. Plug your machine TIP directly in to the 230 volt genice ("Lcq...) bindded 1. Use a residual current

(SQUARE PIN OR BLUE PLUG) **S30 VOLT MACHINES**

connections are dry and safe. 4. Make sure that any extension cable conia carch fire.

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

cable between the transformer and the cable, not longer than 50 metres (160 feet). You must only use an extension .(1991 suitably rated heavy duty 110v exter instructions, you should only use a company nave not given any special the hire company. If the hire special instructions given by

extension cable, follow any S. If you need to use an extension cables.

volt socket. Do not use any 230v plug the transformer directly into the 230 7. If you are using a portable transformer,

110 VOLT HEATERS (YELLOW PLUG)

Read the instructions below for your machine. sdrare pin ping fitted, or a biue industrial piug. fitted. 230v machines will have either a normal machines will have a yellow industrial plug Your machine will only operate on one voltage: it will be 100v or 230v. 110v

ELECTRICAL SAFETY

salnarea correctly. 2 Make sure the guards are in place and

mark on the wheel. When fitting diamond wheels you must comply with the direction of rotation

correctly. Check that the diamond wheel is fitted











Tile Saw

0917 Tile saw-110/230v

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 Tile Saw

- Plan your work and think ahead to make sure you will always be working safely.
- Electricity is dangerous and must always be used with great
- Electricity and water make a very dangerous combination. Keep electrical equipment away from rain and water.
- This tile saw is designed to cut all types of ceramic and glazed tiles.
- The action of this tile saw can cause injury or damage if the machine is not used in a careful and controlled way.
- Do not use this saw for working involving asbestos or other hazardous materials.
- If you have not used a tile saw before, familiarise yourself with the machine on some straightforward work before you start on the main task.
- You must have at least the following items of personal protective equipment: goggles: EN166 B or BS2092 grade 1; ear muffs or plugs giving protection for levels up to 95 dB(A); gloves; rcd if using a 230 volt (mains) supply.
- This tile saw must not be used by minors, or by anyone under the influence of drugs or alcohol.
- 10. This tile saw is designed for operation by an able bodied adult. Anyone with either temporary or permanent disability must seek advice before using it.











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company for the material being cut. diamond wheel recommend by the nire Make sure you use the correct type of diamond wheel.

making adjustments or changing the socket and let the machine stop before 1. Switch off, remove the plug from the

DIAMOND WHEELS

must know how to stop it. before you switch the tile saw on, you Check on how the on/off switch operates make sure that it can move freely.

carry the tile up to the cutting wheel If your machine has a sliding table to continuous use.

a day and more frequently with the tank and refill with water at least once time you use the saw. You should clean Check the water level in the tank each fitted, or a blue industrial plug.

will have either a normal square pin plug designed to run directly from 230v mains be heavier than you think. Tile saws yourself 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 if you need to power the company will have provided a portable off a special 110v supply. The hire industrial plug fitted are designed to run Tile saws with a cylindrical yellow connections or improvise them.

Check that the plug on your tile saw matches your supply. Do not try to force contact the hire company. found damaged, do not use the tile saw diamond cutting wheels. If anything is cueck your machine, cables, plugs and

ROUTER protective equipment.

also need to wear appropriate personal Anybody who is working near to you will protection for this level as a minimum.

muffs or plugs giving hearing levels up to 95 dB(A) - wear appropriate This tile saw is likely to cause noise are working with this tile saw.

(EN166 - B or BS2092 grade 1) when you You must wear impact resistant goggles or protection.

environments may require a higher level you use this machine. Particular jobs or minimum that should be worn whenever biotective equipment (ppe) are the The following items of personal

SHOTARING

it might get wet.

Do not use this saw in the rain or where

you cannot trip over the cable while from the cutting wheel. Make sure that and lay the electric cable carefully away Set up the tile saw on a firm flat surface

sbray. Warn others to keep away. Protect other people form the noise and gistract you.

and that no-one is near to you or could Make sure that the area is clear and safe trom petrol, or gas cylinders.

danger of explosion. It will ignite fumes Do not use this tile saw where there is a

WORK AREA

