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

Before Starting Work.

AAHA XHOW

- danger of explosion. It will ignite fumes Do not use this tile saw where there is a
- and that no-one is near to you or could Make sure that the area is clear and safe 'Z from petrol, or gas cylinders.
- Protect other people form the noise and 3 distract you.
- from the cutting wheel. Make sure that and lay the electric cable carefully away Set up the tile saw on a firm flat surface ·Þ spray. Warn others to keep away.
- Orking. you cannot trip over the cable while
- it might get wet. Do not use this saw in the rain or where **'**G

- you use this machine. Particular jobs or minimum that should be worn whenever protective equipment (ppe) are the The following items of personal 1 **SHOTAHERO**
- You must wear impact resistant goggles **.**2 or protection. environments may require a higher level
- This tile saw is likely to cause noise 31 are working with this tile saw. (EN166 - B or BS2092 grade 1) when you
- protection for this level as a minimum. muffs or plugs giving hearing ipa levels up to 95 dB(A) - wear appropriate
- protective equipment. also need to wear appropriate personal Anybody who is working near to you will °t

- found damaged, do not use the tile saw diamond cutting wheels. If anything is Check your machine, cables, plugs and -1 WAS 3JIT
- Check that the plug on your tile saw matches your supply. Do not try to force .s. contact the hire company.

connections or improvise them.

ibility for any loss or liability perc

The Crescent Birmingham Business Park มกอา ระบอดอา กระ vesociation ⊨urope

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diamond wheel.

DIAMOND WHEELS

eournous use.

must know how to stop it.





ail@hae.org.uk ww.hae.org.uk









company for the material being cut.

aismond wheel recommend by the nire

Make sure you use the correct type of

making adjustments or changing the

socket and let the machine stop before

before you switch the tile saw on, you

Check on how the on/off switch operates

carry the tile up to the cutting wheel

If your machine has a sliding table to

a day and more frequently with

the tank and retill with water at least once

time you use the saw. You should clean

Check the water level in the tank each

will have either a normal square pin plug

designed to run directly from 230v mains

be heavier than you think. The saws

yourself when moving it about - it may

been 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

industrial plug fitted are designed to run

The saws with a cylindrical yellow

The hire

off a special 110v supply.

titted, or a blue industrial plug.

make sure that it can move freely.

1. Switch off, remove the plug from the



alcohol

3.

4.

5.

6.

7.

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and controlled way.

if using a 230 volt (mains) supply.

14 (0) 121 380 4600 44 (0) 121 333 4109

e.org.uk

cable between the transformer and the

cable, not longer than 50 metres (160 feet). You must only use an extension

instructions, you should only use a

company nave not given any special

volt socket. Do not use any 230v

plug the transformer directly into the 230

1. If you are using a portable transformer,

Read the instructions below for your machine.

square ping mited, or a blue industrial plug.

fitted. 230v machines will have either a normal

machines will have a yellow industrial plug

Your machine will only operate on one

2. Make sure the guards are in place and

Sh.

suitably rated heavy duty 110v exter

the nife company. It the nife

special instructions given by

extension cable, follow any

110 ΛΟΓΙ ΗΕΑΤΕΡS (ΥΕΓΓΟΨ ΡΓΟG)

voltage: it will be 100v or 230v.

2. If you need to use an

extension cables.

ELECTRICAL SAFETY

salusted correctly.

mark on the wheel.

conecuy.

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connections are dry and sate.

2. Make sure that any extension capie

vehicle might run over it. Unroll it fully or

might be trapped, and places where

edges, doorways or windows where it

Lay it out carefully avoiding liquids, sharp

metres (160 feet). Plug it directly into the

you should only use a suitably rated

the red according to the instructions

rcd is working each time you use it. Reset

Use the "TEST" button to check that the

against electric shock if the cable or

into the rcd. This will help to protect you

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TIT BE

heavy duty one, not longer than

suy special instructions,

company have not given

hire company. If the hire

instructions given by the

cable, tollow any special

It you need an extension

machine get damaged.

ti utiw pailqqus

it will overheat and could catch fire.



is clear of the cutting wheel.

overload the machine.

in a clean condition.

company.

Switch off if someone approaches you.



Using the Tile Saw

Check the water level before you switch on. The bottom edge of the wheel must run in the water. 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.

With the saw switched off, place the tile on the table against the stop plate. Make sure it

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

When the cut is complete, switch the saw off and allow it to stop before removing the cut

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.

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

13. Switch off and remove the plug from the socket before leaving the tile saw unattended.

15. If your equipment does not work properly do not attempt to repair it. Contact the hire

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

16. You may want to read this leaflet again. Please keep it until you finish work.

Wear your protective equipment including ear defenders and goggles.

Switch off and unplug before topping up the water level.

Switch off and unplug before making any adjustments.

Take care not to accidentally pull the plug from the socket.



Tile Saw

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

0917 Safety Guidance

BEFORE you use the Tile Saw

Plan your work and think ahead to make sure you will always be working safely.

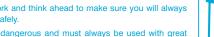
Keep electrical equipment away from rain and water.

straightforward work before you start on the main task.

- 2.
- Electricity is dangerous and must always be used with great

This tile saw is designed to cut all types of ceramic and glazed tiles.

temporary or permanent disability must seek advice before using it.





The action of this tile saw can cause injury or damage if the machine is not used in a careful

If you have not used a tile saw before, familiarise yourself with the machine on some

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

This tile saw must not be used by minors, or by anyone under the influence of drugs or

10. This tile saw is designed for operation by an able bodied adult. Anyone with either

Do not use this saw for working involving asbestos or other hazardous materials.



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Banner



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wheel.

device ("rcd") plugged When fitting diamond wheels you must comply with the direction of rotation Check that the diamond wheel is fitted connections are dry and sate.

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conia carcu lire.

- मा 1. Use a residual current

socket. Plug your machine

directly in to the 230 volt

- (SQUARE PIN OR BLUE PLUG)

4. Make sure that any extension cable

It. Unroll it tully 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

- 230 VOLT MACHINES