

(beunitroo...) A3RA XROW

- will ignite tumes from petrol or gas where there is a danger of explosion. 11 Do not use this demolition hammer 1
- Make sure that the area is clear and safe .s cylinders.
- Protect other people from the noise, debris and dust. Warn others to keep 3. Prc distract you. and that no-one is near to you or could
- area away, put barriers around your work
- are not along solution water pipes where you are Check that there are no hidden electric **٠**
- any surfaces or objects that may be Breaking brick and masonry makes a NOLKING.
- damaged, or difficult to clean.
- side will not cause injury or . Jather If you are breaking through a wall, ensure that the rubble that will fall on the .9

damage.

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- ευλιτοππεριτε πιαλ require a πιgner level winimum that should be worn whenever you use this machine. Particular jobs or protective equipment (ppe) are the The following items of personal 1 **SROTAR340**
- You must wear impact resistant goggles **.**2 of protection.
- (A)Bb 001 of qu slaval Megi This equipment is likely to cause noise 31 you are working with this machine. (EN166 - B or BS2092 grade 1) when
- ີພາພາບເມ hearing protection for this level as a appropriate ear muffs or plugs giving
- GELNIA TO MUMUNIA MUMUN X2000 You will need to wear an appropriate
- FFP3(s) protection) when you are ·Þ
- breaking material that causes dust.

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have the force of law and only the courts can authoritatively interpret the law.

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effort has been made by HAE/EHA to ensure that the inform

is accurate and not misleading, HAE/EHA cannot accept responsibility for any lo to have arisen from the use of any such document/material. Only Acts of Parliament have the force of law and only the source of the

2507 Safety Guidance

It is important to read all of this leaflet

BEFORE using the Kango 900

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

Electricity can be hazardous and must always be used with

This Kango demolition hammer is designed to break up or cut

away concrete, brickwork and masonry, dig heavy clay, do light overhead breaking and remove plaster. It can also be used for

ome straightforward work before you start on the main task

EN345 or BS1870/4972; gloves; rcd if using a 230 volt (mains) supply.

tamping and similar jobs, using the appropriate tools.

Kango 900 Demolition Hammer

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.

The action of this demolition hammer can cause injury or damage if the machine is not used in

If you have not used a demolition hammer before, familiarise yourself with the machine on

You must have at least the following items of personal protective equipment: goggles: impact resistant EN166 – B or BS2092 grade 1 dust mask – a minimum of EN149 FFP3(s)

protection; ear muffs or plugs giving protection for levels up to 100 dB(A); safety boots to

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

This Kango demolition hammer is designed for operation by an able bodied adult. Anyone

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

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

with either temporary or permanent disability must seek expert advice before using it.

be pressed in while the trigger is being The trigger lock is a small button that can switched off. er is on; when released, the pow

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and the trigger lock. When the trigger is squeezed in, the

the back handle and to control the trigger

left hand and use your right hand to grip

fitted, or a blue industrial plug. Always grip the front 'D' handle in your

will have either a normal square pin plug

yourselt when moving it about - it may be heavier than you think. Machines

been supplied, take care not to injure

machine from a normal mains 230v

riansiormer it you need to power the industrial plug fitted are designed to run off a special 110v supply. The hire off a special aver provided a politable professor if your poor the poor the

Machines with a cylindrical yellow

Check that the plug on your machine matches your supply. Do not try to force

Check your machine, cables, plugs and tool bits. If anything is found damaged,

also need to wear appropriate personal

Anybody who is working near to you will

You must wear safety boots (EN345 or

do not use the demolition hammer

connections or improvise them.

contact the hire company.

DEMOLITION HAMMER

KANGO 900 ELECTRIC

protective equipment.

BS1870/4972).

signed to run directly from 230v mains

It a portable transformer has

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alcohol.

WORK AREA

working safely.

a careful and controlled way.

areat care

Your machine will only operate on one voltage: it will be 100v or 230v. 110v **ELECTRICAL SAFETY**

- You must not use any other tool bits. You must only use the correct tool bits specifically for this demolition hammer.
- close the retainer latch.
- to the demolition hammer. Remember to
- clean and lightly oiled before insertion in The shank of the new tool bit should be 3
- uonisod place, push the retainer latch to the close of the machine. When the new tool bit is in
- position before removing the old tool bit. The latch is the small round pin at the front
- Push the retainer latch across to the open unplug it before changing the tool bit.
- Switch the demolition hammer off, and -1

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- before you switch the demolition hammer on, you must know how to stop it. 10. Check on how the on/off switch operates
- while you are working.
- wear gloves to keep your hands warm hands up before you start work, and
- Vibration from using this demolition hammer can be hazardous. Warm your hands up before you start work and **'6** operate the hammer with no load on.
- Push the tool bit against the workpiece before operating the hammer. Do not .8
- and release it.
- To unlock the trigger, just squeeze it in ·uonisod .uo
- squeezed. This will lock the trigger in the

If you are using a portable transformer directly into the 230 volt socket. Do not use 1

If you need to use an extension cable, blice company. If the hire company have not given any special instructions, you recould only use a suitably taked heavy dury 10k extension cable not honer than any 230v extension cables. 5h

t

110 VOLT MACHINES (YELLOW PLUG) lor your machine.

machines will have a yellow industrial plug fitted. 230v machines will have either a normal square pin plug fitted, or a blue industrial plug. Read the instructions below









and dust entering the machine. Check

During cold weather, the hammer will be

sluggish until it warms up. During this warm up period, continue to hold the

hammer against the work surface - do not run the hammer unless you are

pressing the tool bit against the work

Watch out for signs that vibration may

be affecting your hands. If your fingers start to tingle or feel numb, take a short

break from using the hammer. Exercise

To help prevent vibration affecting your

periods. Keep your hands warm -wearing gloves may help do this.

you think the cable may be cut or

damaged in any way, switch off and unplug at the mains before inspecting it.

an extension cable has been damaged,

Take care not to accidentally pull the

Switch off and remove the plug from the

socket before leaving the demolition

If your equipment does not work properly do not attempt to repair it.

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If the cable attached to the demoli hammer is damaged, stop using the machine. Contact the hire company. If

hands, operate the machine for sho

fingers to encourage blood

with the hire company.

. surface

vour

riculation

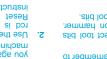
periods.

do not use it again.

plug from the socket.

hammer unattended.

Contact the hire company.



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For guidance on managing

construction health risks go to

www.hse.gov.uk/construction

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Please store this leaflet safely. It may be required for further information

230 VOLT MACHINES (...continued)

(SQUARE PIN OR BLUE PLUG)

If you need an extension

hire company. If the hire company have not given

any special instructions.

into the rcd.

should only use

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suitably rated heavy duty one, not longer

than 50 metres (160 feet). Plug it directly

Lay it 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.

Make sure that any extension cable

protective

Keep the cable clear of the tool bit and

Do not operate the hammer without first

pressing the tool bit against the work

Do not allow the nosepiece to rest or

drag in the dirt or in wet concrete without

a tool bit fitted. Keep the nosepiece

Use a dust shield fitted to the shank of

the tool bit when using the hammer horizontally or overhead, to prevent dirt

equipment

USING THE DEMOLITION HAMMER

including ear defenders and goggles

connections are dry and safe

any sharp edges on your work.

your

urface

clean.

able, follow any special instructions given by the

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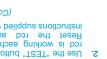
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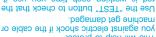
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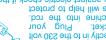
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rcd is working each time you use it. Reset the rcd according to the instructions supplied with it. Use the "TEST" button to check that the



machine get damaged. This will help to protect



device ("rcd") plugged directly in to the 230 volt socket. Plug your machine into the rcd. This will help to protect

U.S. 5 Use a residual current

Make sure that any extension cable

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avoiding liquids, sharp edges, doorways or windows where it might be trapped,

Lay the extension cable out carefully

extension cable between the transformer

duty 110v extension cable, not longer than 50 metres (160 feet). You must only use an

Unroll it fully or it will overheat

(золяве ым ов вгле ргле) 230 VOLT MACHINES

and could catch fire.

and the machine.

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connections are dry and sate.