

Betore Starting Work.

AAHA XHOW

- fumes from petrol, or gas cylinders. is a danger of explosion. It will ignite Do not use this power plane where there 1
- and that no-one is near to you or could Make sure that the area is clear and safe .s
- from injury. Warn others to keep away, Protect other people from the noise and 3 distract you.
- your work area. put up warning signs or barriers around

- environments may require a higher level you use this machine. Particular jobs or minimit that should be worn whenever protective equipment (ppe) are the 1. The following items of personal **SROTAR340**
- You must wear goggles (EN166 B or **'**Z of protection.
- (A)Bb f0f of qu slevel This power plane is likely to cause noise 3 bower plane. BS2092 grade 1) when you are using this
- արայալա nearing protection for this level as a appropriate ear muts or plugs giving wear
- protection) when you are working with mask (with a minimum of EN149 FFP3(s) You will need to wear an appropriate dust
- also need to wear appropriate personal Anybody who is working near to you will material that causes dust.

protective equipment.

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ent and Statutory Instruments

POWER PLANE

VP Hire Station

- cutting blades. It anything is tound J. Check your machine, cables, plugs and
- contact the hire company. damaged, do not use the power plane -

3YT TEB Iludilos The Crescent Birmingham Business Park nuo sinegen uct vesociation ⊨urope



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 to have arisen from the use of any such document/material. Only Acts of Parliament

working.

0404 Safety Guidance

It is important to read all of this leaflet

BEFORE you use the Power Plane

1. Plan the use of the Power Plane so that it can always be

Electricity is dangerous and must always be used with

This power plane is designed for dressing all types of

on some straightforward work before you start on the main task.

101 dB(A); gloves; rcd if using a 230 volt (mains) supply.

used safely

great care.

careful and controlled way.

of drugs or alcohol.

wood.

2.

3.

4.

8

Power Plane

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 power plane can cause injury or damage if it is not used in a

If you have not used a power plane before, familiarise yourself with the machine

You must have at least the following items of personal protective equipment:

impact resistant goggles: 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

This power plane must not be used by minors, or by anyone under the influence

This power plane is designed or operation by an able bodied adult. Anyone with

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











before you switch the power plane on,

keep your hands warm while you are

before you start work, and wear gloves to

can be hazardous. Warm your hands up

Vibration from using this power plane

Always hold the power plane correctly

Check and remove any nails or screws in

sponld be securely clamped or held in a

Any work that is not part of a fixture

will have either a normal square pin plug

designed to run directly from 230v mains

heavier than you think. Power planes

yourseit when moving it about it may be

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 off a special 110v supply. The hire

Power planes with a cylindrical yellow

matches your supply. Do not try to force

Check that the plug on your power plane

connections or improvise them.

8. Check on how the on/off switch operates





























you must know how to stop it.

with two hands while working.

nined, or a blue industrial plug.

the wood to be planed.





must only use an extension cable

nor longer than 50 metres (160 feet). You

rated heavy duty 100v extension cable

follow any special instructions given by

It you need to use an extension cable,

230volt socket. Do not use any 230v

plug the transformer directly into the

i you are using a portable transionner,

Read the instructions below for your machine.

square pin plug fitted, or a blue industrial plug.

titted. 230v machines will have either a normal

machines will have a yellow industrial plug

Your machine will only operate on one

blunt leave a rough surface and cause

Use only sharp blades. Blades that are

and that they are in the right way round.

Make sure you seat the blades correctly

socket before making adjustments or

Switch off and remove the plug from the

110 VOLT HEATERS (YELLOW PLUG)

voltage: it will be 100v or 230v.

kldefina a suitably

special instructions, you

company have not given any

extension cables.

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STAPJES

the plane to overneat.

changing the blades.

the hire company. If the hire

2450 Regents Court mingham Bus lihull B37 7YE



woodchips or sawdust.

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down.

unattended.

hire company.

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For guidance on managing

construction health risks go to www.hse.gov.uk/construction

Using the Power Plane

Wear your protective equipment including ear defenders, dust mask and goggles.

To prevent damage to your blades, check there are no nails, screws or pieces of

Apply only moderate pressure to the machine. Any extra pressure will overload

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 power plane is

damaged, stop using the machine. Contact the hire company, if an extension

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 machine. Exercise your

10. To help prevent vibration affecting your hands, operate the machine for shorter

11. Switch off and wait for the blades to stop completely before you put the machine

12. Make sure that any ventilation slots in the power plane do not get blocked with

13. Switch off and remove the plug from the socket before leaving the power plane

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

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

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

Check that the blades are fitted correctly.

the machine and may cause an uneven surface.

cable has been damaged, do not use it again.

fingers to encourage blood circulation.

Keep the cable clear, do not let the machine run over it.

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

metal embedded in your workpiece. Always hold the plane firmly in both hands. Any unauthorised reproduction – manually or electronically – is STRICTLY prohibited

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connections are dry and safe.

- p: Make sure that any extension cable it will overheat and could catch fire. ehicles might run over it. Unroll it fully or might be trapped, and places where edges, doorways or windows where it 4. Lay it out carefully avoiding liquids, sharp
- metres (160 feet). Plug it directly into the heavy duty one, not longer than 50

you should only use a suitable rated

any special instructions, company have not given hire company. If the hire



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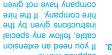














the red according to the instructions

rcd is working each time you use it. Reset

Use the "TEST" button to check that eth

to protect you against electric shock if the

TIT D

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cable or machine get damaged.

into the rcd. This will help

socket. Plug your machine

directly in to the 230 volt

genice ("tcq.) binddeg

connections are dry and sate.

4. Make sure that any extension cable

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

Lay the extension cable out carefully

perween the transformer and the

1. Use a residual current

230 VOLT MACHINES

conid catch tire.

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(золуре рім ор веле рела)

















