

Before Starting Work.

## (beunitnos...) ABRA XROW

- Only essential people should work within
- the hoist's operating area.
- Do not use the scatfold hoist in windy
- noist to fain of water. Do not expose the electrical parts of this -9 รมดามทานดว

- should be worn whenever you use this machine. Particular jobs or environments equipment (ppe) are the minimum that The following items of personal protective 1 **СПОТАНЕЧО**
- On a construction site you must wear 'no/ or when someone is working above **JUBI** BS5240) whenever you are working at should wear a safety helmet (EU397 or noy .s may require a higher level of protection.
- lso need to wear appropriate personal Anybody who is working near to you will 31 a neimet at all times.

## protective equipment.

(continued overleaf...)

VP Hire Station

v:112016

- anything is found damaged, do not use the Check your machine, cables and plugs. It 11 **SCAFFOLD HOIST**
- Check that the plug on your machine affold hoist - contact the hire company.
- matches your supply. Do not try to force connections or improvise them.
- λοηιζει κυευ μολιμα τι αροηί τι μαλ ρε provided a portable transformer if you need plug fitted are designed to run off a special 110v supply The hire company will have Machines with a cylindrical yellow industrial

230v mains will have either a normal square Machines designed to run directly from heavier than you think.

### The Crescent Birmingham Business Park noo sinegen uce vesociation ⊨urope

bin plug inted or a blue industrial plug.

You should also familiarise yourself with this equipment on some

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1101 Safety Guidance

It is important to read this entire leaflet

**BEFORE using the Scaffold Hoist** 

Electricity can be hazardous and must always be used with great

This scaffold hoist is designed to lift or lower materials only. Do not

The action of this scaffold hoist can cause injury or damage if the

You should not use a scaffold hoist unless you have had previous

experience, or you have had a course of instruction from a responsible body. You should also familiarise y straightforward work before you start on the main task

(EN397 or BS5240); gloves; rcd if using a 230 volt (mains) supply.

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

keep people far enough way so that the hoist can be operated safely.

achine is not used in a careful and controlled way.

Scaffold Hoist

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.

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

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

This scaffold hoist is designed for operation by an able bodied adult. Anyone with either

Do not use this scaffold hoist where there is a danger of explosion. It will ignite fumes from petrol.

Keep the area below the scaffold hoist clear, put up barriers with warning signs. Make sure they

Check the area where the hoist will be situated, make sure there are no projections which will stop the hoist working properly. Check that there are no pipes or electrical cables that could become a hazard when operating the hoist.

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normal operating position.

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Ground.

and its safe working load (SWL).

you must know how to stop it.

(SWL) marked on the hoist.

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from falling while you are attaching it.

other means to prevent you or the hoist must have a platform, and/or guarding

Do not take risks when fitting the hoist, you

member of the scattoid so that it is in its Attach the hoist securely to a vertical

Ensure the part of the scatfold you have selected will support the weight of the hoist

Make sure you understand all of the controls – before you start the scatfold hoist

מחץ מראפה, ומנכחפנה מחם גמופוץ מפעוכפה מופ

operating it with no load on. Ensure that

Test the hoist each day before using, by

Do not exceed the Safe Working Loads

hoist when the hook has reached th

least 4 turns of cable on the drum.

at least 4 turns of cable on the drum.

good condition with no knots, loop

If there is no autostop device fitted, stop the

Ensure the cable is long enough. When the hook reaches the round there should be at

hook reaches the ground there should be

Ensure the cable is long enough. When the

frayed parts. Wear your gloves to do trils.

Check that the wire ropes or chains are in

to have arisen t

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care

use it to lift persons.

WORK AREA AND CONDITIONS

or gas cylinders.

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## connections are dry and safe.

For guidance on managing

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

Using the Scaffold Hoist

Removal of a small section of the scaffold guard-rail or flooring to enable the hoist to be loaded or unloaded is allowed, but it must be replaced as soon as possible. Operators must exercise

10. When lifting or lowering a load use a smooth action to minimise dangerous, vertical or sideways

12. Do not allow loads to spin while lifting or lowering. You could damage the cable. Use a guy rope

14. Lower and stop the hoist, remove the load and then unplug before leaving the machine

16. If you think the cable may be cut or damaged in any way, switch off and unplug at the mains before inspecting it. If the cable attached to the scaffold hoist is damaged, stop using the

18. Switch off and remove the plug from the socket before leaving the scaffold hoist unattended. 19. If the hoist is to remain in position when unattended, for example overnight, then you should

20. If your scaffold hoist is left in position for more than one week it must be inspected by a

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

22. If your 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

machine. Contact the hire company. If an extension cable has been damaged, do not use it

11. Keep hands clear while lifting or lowering - they could become trapped by the load.

Do not use the hoist cable as a sling. Do not wrap it round the load.

Do not leave a load suspended. Lift it or lower it and offload it.

Keep the electrical cable clear of any sharp edges while you work

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oham Business Park

2450 Regents Court

olihull B37 7YE

The Crescent

A suspended load should never be left unattended.

13. Stop the hoist and unplug before making any adjustments.

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

make it secure to prevent unauthorized use.

competent person every seven days.

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places where vehicles might run over it

Lay the extension cable out carefully avoiding liquids, sharp edges, doorways or

cable between the transformer and the

(160 feet). You must only use an extension

only use a suitably rated heavy duty 110v

given any special instructions, you should

hire company. If the hire company have not

ollow any special instructions given by the

If you need to use an extension cable

6nid

or a blue industrial plug. Read the instructions

will have either a normal square pin plug titted

IT WILL DE 110V OF 230V. 110V MACHINES WILL DAVE

Your machine will only operate on one voltage

tep not try to mount the hoist along, get

ially if the hoist is heavy.

yellow industrial plug fitted. 230v machines

any 230v extension cables.

1. If you are using a portable

230 volt socket. Do not use

(DUP VOLT MACHINES (YELLOW PLUG)

nsion cable, not longer than 50 metres

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machine.

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pelow for your machine.

ELECTRICAL SAFETY

windows where it might be trapped, and

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(...льелечо рециппос) any time. prevent anyone standing under the hoist at

dround should also act as a lookout to

(...continued)

extreme caution during this time. Make sure each load is secure.

movement of the load.

if needed.

unattended

again.

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- The man loading or unloading on the
- anything that will be blown about like a s
- It there is even a slight wind do not litt
- -2 Jon nee II

- 2. Check the scattold hoist each day before
- sarety neimet and gloves.

### Wear you protective equipment including 1

- connections are dry and safe.

Make sure that any extension cable

vehicles might run over it. Unroll it tully or

edges, doorways or windows where it might be trapped, and places where

Lay it out carefully avoiding liquids, sharp

than 50 metres (160 feet). Plug it directly

suitably rated heavy duty one, not longer

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Use the "TEST" button to check that the rcd

spock if the cable or machine get This will help to protect you against electric

Plug your

230 VOLI MACHINES (SQUARE PIN OR

orking each time you use it. Reset the

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socket.

BLUE PLUG)

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any special instructions

company have not given

hire company. If the hire

cable, follow any special instructions given by the

If you need an extension

machine into the rcd.

directly in to the 230 volt

device ("rcd") plugged

7. Use a residual current

# it will overheat and could catch fire.