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ELECTRICAL SAFETY

i e machine will only operate on one voltage; it in the 110v or 203v. 10v machines will have a yellow industrial plug fed.

wood, machines will have either a normal square pin plug, or a blue industrial plug. Make aure the machine is switched off before plugging it into the euronix

and the instructions below

societ. 230v extension cables should not be societ. 230v extension cables should not be month (puid woliey) SENIHOAM TLOV 011

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Lead. Lead. The arkiension cable is needed, follow any tiff an extension cable is needed, follow any pervention of the instructions, only a suitably rated the arkiension cable out carefully avoiding tiguidis, sharp edge, don even it is houid be nead, not ionger than 50 metres (160 feet), the arkiension cable out carefully avoiding tiguidis, sharp edge, don even it is houid be any the extension cable out carefully avoiding tiguidis, sharp edge, don even it is houid be and safe. and safe. 3

230 VOLT MACHINES (Square pin

- Oc blue plug) 1. Use a residual current device ('rcd') plugged necoty in to the 230v socket. Plug the nechtine into the cd. This will help to protect against electric shock if the cable or machine against electric shock if the cd is against electric shock if the rdd is against electric shock is against electric If the abrasive sheet breaks up while using the machine, switch OFF immediately, remove the Titting, conserver, and the drum clamp bar boosen the screws on the drum clamp bar (some models have two screws, others have (some models have two screws, others have treations and the screws of the schemp bar. These to not a dege of the schemp bar. The scored that clamp bar. Folds that a dege of the schemp bar. Folds that a dege of the schemp bar. Folds that the shreat is tight sround the drum and screw down the clamp bar securely. Hold the scheet is tight screws and repeat the rocedures a shows. Forek that the shreat is tight screws and repeat the rocedures a shows. Forek that the shreat is tight screws and repeat the procedures a shows.
- merup in to the scale "Plug the machine in or the scale or machine in the the order against electric shock if the cabel or machine or dependence of the scale or machine or dependence of the instructions upter dependence of the instructions applied with it is used. Reset the recompany these not given the strength is used, not longer than 50 meters (160 test). Takey duty the aktension cable is needed, follow any where it might get trapped, and places where it might get trapped, and places Interline; service or the fait into ventue into each of the standard of the into ventue of the standard of the standard of the standard of the standard of sevent the marchine picking up the dust prevent the machine picking up the dust. Frequently check that the actinging the dust frequently check that the actinging standard secure she covers are still tight. A loss screw start at a standard start start the acting the standard stand
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urface, to make each curl inwards before

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- The **Paga Age Daga** reactions in the dust bag when the dust reactions the Wark's line printed on the dust bag reactions the WArk' line printed and the dust bag. The main of the aswdust is inghly immumble; the one amount on the aswdust bag, only use dust ang wybude. The asset of the aswdust bag, only use dust the bag. The bag the b 3 **.**2

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For guidance on managing

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

Wear the protective equipment including ear defenders, dustmask and goggle

the reactive force when the abrasive sheet contacts the floor surface

Do not expose the sander to rain or let it get wet.

must be removed or punched below the surface. Tilt the floor sander onto its back edge before switching it on.

cause grooves in the floor.

se grooves in the floor.

clear, do not let the machine run over it.

wearing gloves may help to do this.

before standing it on the base.

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

Do not smoke while using this sander, the wood dust is extremely flammable

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E by Power Tool Rentals Ltd. Docu **Using the Floor Sander**

Before starting to sand any surface check the entire surface for protruding nails, screws or tacks. They

Let the floor sander run up to full speed before lowering it carefully onto the surface. Be prepared for

Keep the floor sander moving across the floor all the time it is running do not let it stand still; it may

Let the weight of the floor sander do the work. Any extra pressure will overload the machine and may

Hold a small loop of the cable in the left hand, and then pass it over the left shoulder to keep the cable

If it is suspected that 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 floor sander is damaged, stop using the machine. Contact the hire company. If an extension cable has been damaged do not use it again.

Vibration may affect the hands - watch out for signs. If the fingers start to tingle or feel numb, take a

To help prevent the effects of vibration, operate the machine for shorter periods. Keep hands warm -

Tilt the floor sander onto its back edge again before switching off and wait for it to stop completely

short break from using the machine. Exercise fingers to encourage blood circulation.

Make sure that any ventilation slots in the floor sander do not get blocked with sawdust.

16. Switch off and remove the plug from the socket before leaving the floor sander unattended.

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

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17. If the equipment doesn't 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

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Hiretech Floor Sander

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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 using the Hiretech Floor Sander**

2514 Safety Guidance

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- Electricity can be hazardous and must always be used with great care.
- 1. This floor sander is designed for rapid leveling of large areas of floor finishing off new floors; cleaning off varnish, stain and wax polish; or sanding off old cork or composition floors. It will also fine sand terrazzo or granolithic floors. The appropriate abrasive sheets must be
- 3. The action of this floor sander can cause injury or damage if the machine is not used in a careful and controlled way.
- If the operator has not used a floor sander before they must familiarise themselves with the machine 4 on some straightforward tasks before starting work on the main task.
- The work should be thought out and planned ahead to ensure that it is carried out safely.
- The following items of personal protective equipment must be worn as a minimum:

Goggles: impact resistant EN166 - B or BS2092 grade 1; Ear muffs or plugs giving protection for up to 100 dB(A); Gloves

Rcd, if using a 230 volt (mains) supply.

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on the floor. Lift back the front cover to expose the drum. Prepare the abrasive paper by flexing both ends on the edge of a table or other suitable

On the provided the device of the drum. or form: or form: acceleration of the and remove the plug from the socket before making any adjustments or changing the abrasive sheet, and a correct type of abrasive the dramage every time the abrasive sheet is replaced. Till the machine back so that the handle rests are all foor. on the allocit.

Changing the abrasive sheets) 1. Do not tun the floor sander without an abrasive sheet litted. Stop the sander immediately if the abrasive sheet is damaged or tom.

type of switch: There will be a toggle switch, press once for start, and press again for stop; MANUTENANCE

neck on how the on/off switch operates fore switching the sander on, it must be own how to stop it. Is nodel being used may have a different on of switch:

Withrestion from using this floor sander can be hazardous. Hands should be warmed up before starting work, and gloves should be worn to keep hands warm while working.

plug: plug: Ensure the sander is switched off before correctly while eacily classes also adjustable for height, ensure it is secured parts for transport, the main body, the fandle is also adjustable for height, ensure it is secured the source rander is heavy – take care when moving or carrying it. Wayys grip the fandle of the floor sander upped.

about - it may be heavier than it appears. Floor sanders designed to run directly from Floor sanders designed to run directly from rormal square pin plug or a blue industrial plug.

- 7. This floor sander must not be used by minors, or by anyone under the influence of drugs or alcohol.
- This floor sander is designed for use by an able bodied adult. Anyone with either a temporary or Q permanent disability must seek expert advice before using it.



Every effort has been made by HAE/EHA to ensure that the information given in this document and supporting materia

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ty enotinable by PAE/EAR to ensure that the information given in this document and supporting in is accurate and not misleading. HAE/EAR cannot accept responsibility for any loss or liability perceived to have arisen from the use of any such document/material. Only Acts of Parliament and Statutory Instrumer have the force of law and only the courts can authoritatively interpret the law.





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- Check the machine, its cable and plug and dust bag. If anything is found to be damaged, do not use the machine contact the hire company.

FLOOR SANDER

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WORK AREA

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- With this floor sander. This macony saw is likely to cause to noise levels up to 98 dB(A) appropriate ear mufis or plugs must be worn, giving hearing protection for this level as a minimum.3. This machine is likely to cause noise levels up to a machine is likely to cause noise levels up to a machine is likely to cause noise levels up to a machine is likely to cause noise levels up to a machine is likely to cause noise levels up to a machine is likely to cause noise levels up to a machine is likely to cause noise levels up to a machine is likely to cause noise levels up to a machine is likely to cause noise levels up to a machine is likely to a machine is likely to a to a machine is likely to a machine is likely to a to a machine is likely to a machine is likely to a to a machine is likely to a machine is likely to a machine is likely to a the machine is likely to a machine is likely to a machine is likely to a the machine is likely to a machine is likely to a machine is likely to a the machine is likely to a machine is likely to a machine is likely to a the machine is likely to a the machine is likely to a m
- **RADITING THE FLOOR SANDER**
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Do not use this floor sander where where the particulation of the think throws the marker of the the state and the the state and sate and the the state and the state and

- Impact resistant goggles must be worn (EN166 B or BS2092 grade 1) when working with this floor sander. .s
- The following items of personal protective equipment (ppe) must be worn as a minimum when using this machine. Particular jobs or environments may require a higher level of motection.