



0205 Safety Guidance



Using the Floor Saw

- Wear protective equipment including gloves, goggles, ear defenders and safety boots.
- Lower and adjust the pointer arm. Position the machine to start the cut.
- Open the tap and adjust the water flow to the cutting wheel, unless using dry cutting wheels.
- Make sure the cutting wheel is running at full speed and then lower it carefully onto the surface.
- If the machine starts to labour reduce the depth of cut and make two
- If dust starts to come from the blade, it is likely you are running out of water. Raise the blade out of the cut and operate the stop switch to stop the engine. Once the blade has stopped rotating, refill the water tank. Once refilled, restart the engine and recommence cutting
- The machine can only cut in straight lines. Do not try to go round corners.
- Stop the engine if leaving the machine unattended.
- If the equipment does not work properly do not attempt to repair it. Contact the hire company.
- 10. You may want to read this leaflet again. Please keep it safely until you finish work.







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fuel supply tap. 12. To stop the engine turn the ignition switch to the OFF position and close the 11. Open the throttle lever to the RUN position. to warm up before starting to cut 10. Allow the engine to run for a short period

- 9. If the engine is now running, shut the upwards and release
- Grasp the pull cord firmly and pull rom cold.
- Open the choke lever fully, when starting Turn the fuel tap to the open position. det caught.
- clothing or flapping sleeves that could engine. Also, make sure mere ls no loos Do not wear gloves when starting the
- Check that the throttle lever is in the IDLE
- Switch the ignition switch to the ON to start the engine.
- Check the oil and tuel levels before trying position before starting the engine. below. Position the floor saw at the work 1. If the hire company has given any special instructions, follow them.

 Otherwise, follow the instructions given

STARTING THE ENGINE

move the fuel can to a safe, cool place Put all fuel caps back on properly, and rnem straignt away. 8. If any fuel is spilt on clothes, change ground, wipe it up or cover it with soil. 7. If small amounts of fuel are spilt on the Wipe any fuel off the machine. Dispose of fuel soaked cloth carefully. yourself or the machine. refuelling. Do not spill any fuel on Use a funnel and clean petrol when

it to prevent dirt falling into the fuel tank.

- Clean the filler cap and the area around area before retuelling. Move the machine away from your work
 - Stop the engine and let it cool down. 2.
 - No smoking.

BEFUELLING

- ocate the stop button. Make sure that you understand all of the controls. Before starting the machine, locate the stop button
- Make sure the guard is in place and adjusted correctly. bressure could shatter them.
- are for cutting on the edge only. Any side 5. Abrasive wheels fifted to this floor saw direction of rotation mark on the wheel.
- diameter. You must also comply with the When fitting diamond wheels, check the bore size is the same as the spindle
- to a speed equal to what is shown on the machine or to a higher speed than shown on the machine. and the speed shown on the floor saw. Check that the cutting wheel is certified Look at the speed (RPM) stated on the label of the cutting wheel being used, hire company for the material being cut. Make sure the correct type of cutting wheel is used as recommended by the
- leaflet no. 0403 abrasive wheels. Ask the hire company for HAE diamond wheel unless competent to do Do not lit or change any abrasive or

CULLING WHEELS











Floor 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 **BEFORE** using the Floor Saw

- Plan your work and think ahead to make sure you will always be working safely.
- If you have not used a floor saw before, familiarise yourself with the machine on some straightforward work before you start on the main task.
- Petrol is highly flammable. Take care not to cause a fire or
- This floor saw is designed to cut concrete, masonry or asphalt floors using the appropriate cutting wheel. It is not designed for any other purpose
- The action of this floor saw can cause injury or damage if the machine is not used in a careful and controlled way.
- The following items of personal protective equipment must be worn: goggles; dust mask- a minimum of FFP3 protection; ear muffs or plugs giving protection to reduce exposure to 87dB(A) at the ear; Safety boots; industrial gloves.
- A personal first-aid kit should be available.
- This machine must not be used by young persons, or by anyone under the influence of
- This floor saw is designed for operation by an able bodied adult. Anyone with either temporary or permanent disability must seek expert advice before using it.
- Floor saws are heavy machines, get help if you have to unload it from your vehicle. Do not lift beyond your own capabilities.













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locate the stop button. controls. Before starting the machine, Make sure that you understand all of the

onto the cutting wheel. then check that the water flows directly connect to a continuous water supply, Fill the water tank with clean water or

- ready for use. way when not in use. Check and adjust it The pointer arm can be swung out of the
- two hands while working.
- Always hold the floor saw correctly with or materials containing asbestos.
- Do not use this machine to cut asbestos be damaged. Contact the hire company. ednipment. Do not use anything tound to Check the machine, engine, and all

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protective equipment. also need to wear identical personal Anybody who is working close by will Industrial quality gloves must be worn.

Safety boots must be worn. cause dust.

worn when in contact with materials that minimum of FFP3 protection) must be An appropriate dust mask (with a protection for this level as a minimum. ear muffs or plugs giving hearing levels up to 96 dB(A) - wear appropriate This equipment is likely to cause noise

or protection. environments may require a higher level minimum that should be worn whenever using this machine. Particular jobs or protective equipment (PPE) are the

SHOTARIA

rubble, rubbish etc. Clear the area of trip hazards such as excinsion zone.

1. The following items of personal

isting with the work, enter the Work should stop immediately should anyone, other than those directly eduipment.

амау tape and signs. Keep children and being used with physical barriers, barrier dust. Set up an exclusion zone around the area where the concrete mixer is Protect other people from the noise and generator.

no.1415 - cable location and signal company for suitable types available.

Ask the hire company for HAE leaflet cable and/or pipe detector, ask the hir cables, gas or water pipes where cuts are going to be made. Consider using a Check that there are no buried electric reduired.

ventilation will almost always be assessed. Mechanical extraction other indoor situations if its suitability and the ventilation required has been it in domestic premises and only use it in carbon monoxide poisoning. Never us confined spaces could cause fatal Using this equipment indoors or in trom petrol, or gas cylinders.

danger of explosion. It will ignite fumes Do not use this machine where there is a Make sure that the area is clear and sate.

WORK AREA

