



0221 Safety Guidance



# **Using the Saw Bench**

- Wear your protective equipment including ear defenders, dust mask and goggles,
- Stop the engine and wait for the machine to stop completely before making adjustments or fitting or changing the wheel
- Check that the cutting wheel is fitted correctly and that the guard is properly adjusted.
- If using water as a coolant or lubricant, check it is flowing correctly.
- Make sure that the saw is running at full speed before starting to cut.
- Be prepared for the reactive force when the wheel contacts the surface to be cut.
- If the saw starts to labour and slow down, do not force it so hard. Do not overload the saw. Keeping the wheel speed up is more effective than aggressive pressure.
- When you come towards the end of the cut, be prepared for the cut-off to come free.
- The machine can only cut in straight lines. Do not try to cut round corners.
- 10. Stop the saw if someone approaches you.
- 11. Stop the engine before leaving the masonry saw bench unattended.
- 12. If your equipment does not work properly, do not attempt to repair it. Contact the hire company.

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







2450 Regents Court











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it recoils correctly. Guide the cord back into place so that

strongly. Don't pull it too far, or it may with the engine, then pull it quickly and can feel that the starter has engaged 3. Pull the starter handle slowly until you THE STRUEL

firmly so it will not move when you pull Make sure that you hold the machine controls are set correctly.

1. Uneck that the engine and machine

### SIAKIING THE ENGINE

move your fuel can to a safe, cool

change them straight away. 8. If you spill any fuel on your clothes,

Put all fuel caps back on properly, and

it up or cover it with soil.

7. If you spill any fuel on the ground, wipe Dispose of fuel soaked cloth carefully.

6. Wipe any tuel off the machine. yourself or the machine.

refueling. Do not spill any fuel on 5. Use a funnel and clean petrol when berroi tank.

around it to prevent dirt falling into the 4. Clean the filler cap and the area from your work area.

If possible move the machine away 2. Stop the engine and let it cool down.

1. No smoking.

# **BEFUELLING**

are in place and adjusted correctly. 7. Make sure the guards around the wheel

rotation mark on the wheel. must also comply with the direction of same as the spindle diameter. You

must check that the bore size is the 6. When fitting diamond wheels, you dunging work.

them. Do not try to carry out any only. Any side pressure could shatter saw bench are for cutting on the edge Abrasive wheels fitted to this masonry shown on the machine.

certified to a higher speed than that bench. Check that the cutting wheel is the speed shown on the masonry saw or the cutting wheel you are suing, and took at the speed stated on the label

hire company for the material being cutting wheel recommended by the Make sure you use the correct type of cutting wheel.

adjustments or fitting or changing the Stop the engine before making

competent to do so.

abrasive wheel unless you are You must not fit or change

### **CULLING WHEELS**

must know how to stop it. controls - before you start the saw, you er wake snie you understand all of the









# **Masonry Saw Bench**

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 Masonry Saw Bench

- Plan your work and think ahead to make sure you will always be working safely.
- Petrol is highly flammable. Take care not to cause a fire or explosion.
- This masonry saw is designed to cut blocks of concrete, masonry, brick and similar materials using the appropriate abrasive or diamond wheel.
- The action of this masonry saw bench could cause injury or damage if the machine is not used in a careful and controlled way.
- If you have not used a masonry saw before, familiarise yourself with the machine on some straightforward work before you start on the main task.
- 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 98 dB(A);
- This masonry saw bench must not be used by minors, or by an able bodied adult. Anyone with either temporary or permanent disability must seek expert advice before using it.













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### 'soisaase

cut aspestos or materials containing 2. Do not use this masonry saw bench to racks.

make sure that it can move freely on its carry the block up to the cutting wheel,

It your machine has a sliding table to that the water is being pumped onto the frequently with continuous use. Check

with water at least once a day and more saw. You should clean the tank and refill tank each time you use the masonry you should check the water level in the Unless you are using 'drycut' wheels, venicies may pass.

surface away from where people or Set up the saw bench on a firm flat

peuch - contact the hire company. damaged, do not use the masonry saw equipment. If anything is found 1. Check your machine, engine and

### MASONRY SAW BENCH

bersonal protective equipment. will also need to wear appropriate Anybody who is working near to you

cuting material that causes dust. FFP3(s) protection) when you are



dust mask (with a minimum of EN149 4. You will need to wear an appropriate

giving hearing protection for this level wear appropriate ear muffs or plugs - (A) Bb 8e of qu slevel esion esuso This masonry saw bench is likely to

masonry saw bench. 1) when you are working with this doddjes (EN166 - B or BS2092 grade You must wear impact resistant

require a higher level of protection. Particular Jobs or environments may whenever you use this machine. minimum inat should be worn protective equipment (ppe) are the 1. The following items of personal

# SHOTAHAYO

and dust. Warn others to keep away. 3. Protect other people from the noise

always be required. extraction ventilation will almost has been fully assessed. Mechanical suitability and the ventilation required use it in other indoor situations it its nze ir in domestic premisės and only carbon monoxide poisoning. Never confined spaces could cause fatal 2. Using this equipment indoors or in

cylinders.

It will ignite fumes from petrol, or gas where there is a danger of explosion. Do not use this masonry saw bench

**WORK AREA** 

