Safety Instructions for saws
Please read and save these instructions.



General Power Tool Safety Warnings

WARNING Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury. Save all warnings and instructions for future reference.

The Term "power tools" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

1) Work area safety

- a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- Don not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks that may ignite the dust or fumes.

 c) Keep children and bystanders away while
- operating a power tool. Distractions can cause you to lose control.

2) Electrical safety

- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adaptor plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock
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 b) Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or arounded.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will
- increase the risk of electric shock.
 d) Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.

 When operating a power tool outdoors, use
- an extension cord suitable for outdoor use. Use a cord suitable for outdoor use reduces the risk of electric shock.
- If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

3) Personal Safety

- a) Stay alert, watch what you are doing and use common sense when operating a power tool.

 Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious ersonal injury.
- b) Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate
- conditions will reduce personal injuries.
 c) Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying the power tools with your finger on the switch or energising power tools that have the switch on invites accidents
- Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- Dress properly. Do not wear losse clothing or jewellery. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dustrelated hazards

4) Power tool use and Care

- a) Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- b) Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.

- d) Store idle power tools out of reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- e) Maintain power tools. Check for misalignment or binding or moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.

 Keep cutting tools sharp and clean. Properly
- maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g) Use the power tool, accessories and tool bits etc. In accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

a) Have your power tool services by a qualified repairperson using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

Additional Safety rules

- Always check the saw, the power cable and the plug before use. Only ever use the saw if it is in perfect, undamaged condition. Damaged parts have to be repaired or replaced immediately by a qualified electrician.
- Always pull the plug out of the power socket before carrying out any work on the saw, before changing the blade and in periods of non-use.
- Always run the power cable away from the back of the saw to guard it from damage.
- For outdoors work use only suitably approved extension cables with a minimum conductor cross section of 1,5 mm². The plug connectors must have earthing contacts and be splash-proof.
- . Keep the saw in a safe place and out of the reach
- Always wear goggles, safety gloves and ear muffs when sawing. Wear a breathing mask on dusty
- Never leave any keys or adjustment spanners in position on the saw. Before switching on, check that all keys and adjustment spanners have been removed.

- · Secure the workpiece (with a clamp) so that it
- It is imperative to use a dust extractor when wor king on stone. Make sure the dust extractor is approved for stone dust.

 It is prohibited to use the saw on asbestos
- materials.
 Please note the accident prevention regulations in
- force in your country.
 Use only original spare parts.
- Repairs are to be carried out by qualified electrici ans only.

 The level of noise at the workplace may exceed
- 85 dB(A). In this case you will need to introduce noise protection measures for the user.
- Make sure of your footing. Avoid abnormal wor king positions.
- Keep your electric tool out of the rain. Never use electric tools in wet or damp conditions, and never use them near inflammable liquids.
- Never carry the electric tool by its power cable.
 Keep the power cable safe from damage. Oil, sol vent and sharp edges can damage cables.
- Keep your workplace tidy.

 Make sure the power switch is off before inserting the plug in the socket.
- Wear suitable clothing. Never wear loose-fitting clothes or jewelry. Use a hair-net on long hair.
- For your own safety, use only the manufacturer's accessories and attachments.
- Use only sharp saw blades that are in perfect condition. Replace bent and cracked saw blades immediately.
- After switching off the saw, do not press against the side of the blade to bring it to a halt.
- Always cut at a steady rate of progress. This will prevent accidents and prolong the life of your saw and the blade.
- Use only a damp cloth to clean your saw. Do not use any aggressive agents for cleaning purposes.
- . Check your saw to ensure that it is in good wor king order. If the saw fails to work properly, have it checked. Leave all maintenance and inspection work strictly to a qualified electrician or ISC

Check the fastening screws

Check the fastening screws regularly and make sure that they are all securely tightened. Tighten any loose screws immediately, otherwise there is the risk of serious injuries.

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