

Important Safety Rules

WARNING! Read all instructions Failure to follow all instructions listed below may result in electric shock fire and/or serious injure. The term "power tool" in all of the warning listed below refer to your mains operated (corded) power tool or battery operated (cordless) power tool.

SAVE THESE INSTRUCTIONS

- 1) Electrical Safety
- a) Keep work area clean and well lit. Cluttered and dark areas invite accidents.
- b) Do not operate power tools in explosive atmosphere, such as in the presence of flammable liquids, gases or dust. Power tools creat sparks which may ignite the dust of fumes..
- c) Keep children, and bystanders away while operating a power tool.

 Distractions can cause you to lose control.
- 2) Electrical Safety
- a) Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools.
 - Unmodified plugs and matching outlets will reduce risk of electric shock.
- 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 grounded.
- c) Don't 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 to 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.
- e) When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of cord suitable for outdoor use 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 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 personal injury.
- b) **Use safety equipment. Always wear eye protection.** Safety equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries. Rubber gloves and non-skid footwear are recommended when working outdoors.
- c) Avoid accidental starting. Ensure the switch is in the off position before plugging in. Carrying power tools with your finger on the switch or plugging in power tools that have the switch on invites accidents.
- d) Remove any adjusting keys or wrench before turning the power tool on.

 A wrench or a key that is left attached to a rotating part of the power tool may result in personal injury.
- e) **Do not overreach. Keep proper footing and balance at all times.**This enables better control of the power tool in unexpected situations.
- f) Dress properly. Do not wear loose 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
- g) **Secure work.**Use clamps or a vice to hold the work. It is safer than using your hand and frees both hands to operate the tool.
- h) If devices are provided for the connection of dust extraction and collection facilitys, ensure these are connected and properly used. Use of these devices can reduce dust related 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 power tool if switch does not turn it on or off.

Any power tool that cannot be controlled with the switch is dangerous and must be repaired.

c) Disconnect the plug from the power source before making any adjustments, changing accessories, or storing the 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.

Do not let visitors touch the tool or extension cord. All visitors should be kept away from work area.

e) Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tools operation. If damaged, have the power tool repaired before use.

Many accidents are cause by poorly maintained power tools.

Inspect extension cords periodically and replace, if damaged.

f) 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 tools, accessories and tool bits ect., in accordance with these instructions and in the manner intended for the particular type of power tool, taking into account the working conditions and the work to be performed.

Use of the power tool for operations different from intended could result in a hazardous situation.

5) SERVICE

a) Have your power tool serviced by qualified repair person using only indentical replacement parts, This will ensure that the safety of the power tool is maintained.

Additional information shall be provide

- a) Instruction for putting into use
 - 1. Setting-up or fixing power tool in a stable position as appropriate for power tools which can be mounted on a support.
 - 2. Assembly
 - 3. Connection to power supply, cabling, fusing, socket type and earthing requirements.
 - 4. Illustrated description of functions.
 - 5. Limitations on ambient conditions.
 - List of contents.
- b) Operating Instructions.
 - 1. Setting and testing.
 - 2. Tool changing.
 - 3. Clamping of work.
 - 4. Limits on size of work piece.
 - 5. General instructions for use.
- c) Maintenance and servicing.
 - 1. Regular cleaning, maintenance, and lubrication.
 - 2. Servicing by manufacture or agent, list of addresses.
 - 3. List of user-replaceable parts.
 - 4. Special tools which may be required.

