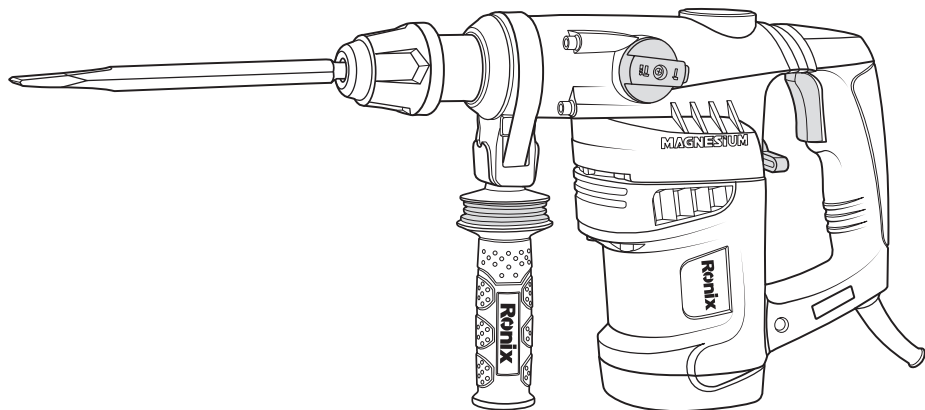


Ronix®

Premium Quality

ROTARY HAMMER 2707



www.ronixtools.com

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|---------------------------------|---|--|--|
| 12 MONTHS GUARANTY |  FREE DELIVERY |  BANK SPARE PARTS |  CALL CENTER 02161904 |
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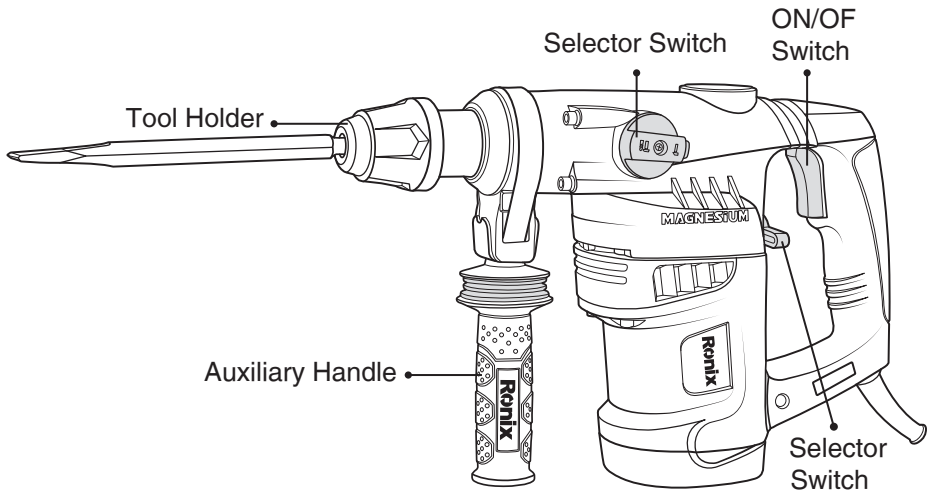
SPECIFICATIONS

| | |
|------------------------|---|
| Voltage | 220V |
| Frequency | 50HZ |
| Input power | 1500W |
| No- load speed | 800RPM |
| Impact Rate | 2700 BPM |
| Impact Energy | 4.5 J |
| Tool Holder Type | SDS+ 08x150 mm drill bit 1pcs SDS+ 10x150 mm drill bit 1 pcs SDS+ 12x150 mm drill bit 1pcs SDS+ 14x250 mm flat chisel 1pcs SDS+ 14x250 mm pointed chisel 1pcs |
| Max. Drilling Capacity | Concrete 36mm Wood 40mm Steel 13mm |
| Weight | 5.1Kg |
| Accessories | Grease pot 1pcs -dust cover 1pcs-wrench 1 pcs- spare brushes 1set-depth stop 1 pcs |

ORIGINAL INSTRUCTION

Before using this demolition hammer, please carefully read though these instructions. Ensure that you know how the machine works, and how it should be operated. Maintain the machine in accordance with the instructions, and make certain that the machine work correctly, please store this instruction and other enclosed documents with the machine together.

PARTS LIST



SAFETY SYMBOLEST

In this operator's manual /or machine's labels following symbols are used:



Read the operating instructions before use.



Accordance with essential applicable safety of European directives



Double insulation



Denote risk of personal injury, loss of life or damage to the tool in case of nonobservance of the instruction in this manual.



Indicate electrical shock hazard.



Immediately unplug the plug from the main electricity in the case that the cord gets damage and during maintenance.



Faulty and /or discarded electrical or electronic apparatus have to be collected at the appropriate recycling location.



Wear ear and eye protection.

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 tool” in the warnings refers to your mains-operated (corded) power tool.

■ WORK AREA SAFETY

- Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

■ ELECTRICAL SAFETY

- 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.
- 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.

- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- 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 of 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.

■ PERSONAL SAFETY

- 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 personal injury.



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.

- 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.
- 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 loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry 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 dust-related hazards.

■ POWER TOOL USE AND CARE

- 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.

- 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 before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.

- Store idle power tools out of the 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.

- Maintain power tools. Check for misalignment or binding of 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.

- 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.

■ SERVICE

- Have your power tool serviced by a qualified repair person using only identical replacement parts **RONIX SERVICE** after sales centers. This will ensure that the safety of the power tool is maintained.

ADDITIONAL SAFETY RULES FOR ROTARY HAMMER



1. Wear ear protectors. Exposure to noise can cause hearing loss.
- 2) Use auxiliary handle(s), if supplied with the tool. Loss of control can cause personal injury.
- 3) Hold power tools by insulated gripping surfaces, when performing an operation where the cutting tool may contact hidden wiring or its own cord. Cutting accessory contacting a “live” wire may make exposed metal parts of the power tool “live” and could give the operator an electric shock.
- 4) Wear a dust mask. Do not inhale the harmful dusts generated in drilling or chiseling operation. The dust can endanger the health of yourself and bystanders.
- 5) Be sure the bit is secured in place before operation.
- 6) Under normal operation, the machine is designed to produce vibration, the screws and bolts can come loose, causing a breakdown and accidents. Check tightness of them carefully before running.
- 7) In cold weather or a long time tool not be used, please keep the tool running without load a few minutes to warm up the grease inside, otherwise hammering function is difficult to get.
- 8) Be sure you stand stably and no one is below when you using tool is in high location.
- 9) Hold the tool firmly with two hands.
- 10) Don't touch any moving parts.
- 11) Don't leave the tool running itself, operate tool only when hand-held.
- 12) Don't point the tool to anybody for the bit could fly out in case.
- 13) Don't touch the BIT OR PARTS CLOSE TO THE BIT immediately after operation, they may extremely hot and could burn your skin.
- 14) Any damage and abnormal happen, please stop to use immediately and disconnect it, ask **RONIX SERVICE** authorized centers to check and repair.
- 15) Right use accessories and parts: Don't use other parts and accessories which not mentioned in the manual otherwise may cause injuries!
- 16) Special attention to voltage: Before connecting the power tool,

please make sure the rated voltage on the tool can match the power supply, otherwise the power tool may be damaged and cause injuries.

17. Don't wipe plastic part with solvent: Solvent such as gasoline, thinner, alcohol etc. these kind of chemical material, are not allowed to use, water or soap are recommended!

18. In case of damage, the replacement of the plug or the supply cord shall always be carried out by **RONIX SERVICE** authorized centers.


RESIDUAL RISKS

Even when the power tool is used as prescribed it is not possible to eliminate all residual risk factors. The following hazards may arise in connection with the power tool's construction and design:

- 1) Damage to lungs if an effective dust mask is not worn.
- 2) Damage to hearing if effective hearing protection is not worn.
- 3) Damages to health resulting from vibration emission if the power tool is being used over longer period of time or not adequately managed and properly maintained.

OPERATION INSTRUCTION

■ PRIOR TO OPERATION

 Read the ENTIRE IMPORTANT SAFETY INFORMATION section at the beginning of this manual including all text under subheadings therein before set up use of this products.

1) Power source

Ensure that the power source to be utilized conforms to the power requirements which specified on the name plate of the hammer.

2) Power switch

Ensure that the power switch is in the position of OFF. If the plug is connected to power receptacle while the power switch is in ON position, the demolition hammer will start operation immediately, which can cause serious accident!

3) Extension cord

When the work area is removed from the power source, use an extension cord of sufficient thickness and rated capacity. The extension cord should be kept as short as practicable.

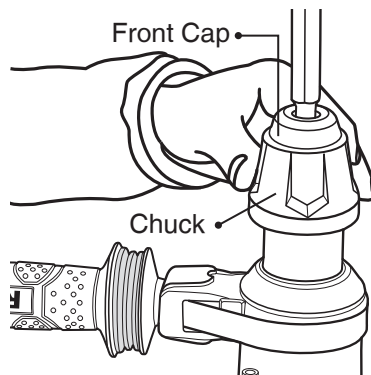
INSTALL OR REMOVE DRILL BIT

⚠ CAUTION: please unplug the machine before installing or removing drill bit.

Coat a little grease at the connecting end of the drill bit, press down the chuck then insert the connecting end into the chuck hole and release hand from the chuck. After inserting, make sure the drill bit can move axially but locked well and cannot be taken out from the chuck. If you want to remove the drill bit, please press down the chuck then take out the drill bit.

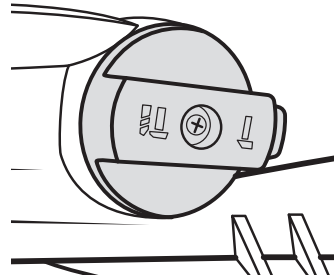
INSTALL OR REMOVE SIDE GRIP

The side grip has been installed on the machine inside the box. If you want to adjust the angle of side grip, please swivel the grip anticlockwise to loosen it and turn to the desired angle, then swivel it clockwise.



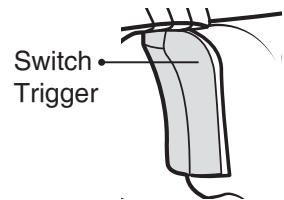
HAMMERING AND DRILLING FUNCTION

Press down the small knob and turn the big knob till the Δ to \uparrow and release the small knob, then it is for drilling function only. Press down the small knob and turn the big knob till the Δ to \uparrow and release the small knob, then it is for drilling / hammering function. Press down the small knob and turn the big knob till the Δ to \uparrow and release the small knob, then it is for hammering function only.



ON/OFF SWITCH

Press down the trigger, then the machine is on. Release the trigger, then the machine is off.



MAINTENANCE AND INSPECTION



Before doing any maintenance, ensure to unplug the machine.

1) Inspecting the rotary hammer

Use a dull accessory, such as bull point, cutter, etc., will cause motor malfunction and efficiency degraded. Replace with a new one when your accessory is abased.

2) Inspecting the mounting screws. Regularly inspect all mounting screws and ensure that they are properly tightened. Any loose should be tighten immediately, failure to do maybe cause serious hazard.

3) Inspecting the bit retainer. The retainer may become loose due to excessive use. Make sure the bit shank position is hold securely, if any wear or damage is found, ask the authorized service people to maintenance.

4) Maintenance the motor. The motor is the heart of the machine, please avoid any damage to the winding, or any water and oil to wet it.

5) Carbon brush replacements. When the carbon brushes are worn out, the power tool switches itself off. The power tool must then be sent to **RONIX SERVICE** service agent.

6) Cleaning

Clean the machine regularly with a soft cloth, preferably after each use. Solvent such as gasoline, thinner, alcohol etc. These kind of chemical materials are not allowed to use, water or soap are recommended! always keep the power tool and the ventilation slots clean.

WARRANTY

For the condition of warranty, please refer to the separately provided warranty card.

ENVIRONMENT



Faulty and /or discarded electrical or electronic apparatus have to be collected at the appropriate recycling location.



CAUTION!

Repair, modification and inspection of **RONIX** Power tools must be carried out by a **RONIX SERVICE** Authorized Centers.

In the operation and maintenance of power tools, the safety regulations and standards prescribed in each country must be observed.

