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You can read the recommendations in the user guide, the technical guide or the installation guide for MAKITA 5806B. You'll find the answers to all your questions on the MAKITA 5806B in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual MAKITA 5806B
User guide MAKITA 5806B
Operating instructions MAKITA 5806B
Instructions for use MAKITA 5806B
Instruction manual MAKITA 5806B



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Manual abstract:

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE. 1 ENGLISH SPECIFICATIONS Model Blade diameter Max. cutting depth No load speed (min-1) Overall length Net weight Safety class · Note: Specifications may differ from country to country. END201-3 5606B 160 mm at 90° at 45° 55 mm 36 mm 4,700 268 mm 3.1 kg /II 5806B 185 mm 66 mm 44 mm 4,700 282 mm 3.5 kg /II 5740NB 185 mm 64 mm 42 mm 4,700 298 mm 3.5 kg /II · Due to our continuing programme of research and development, the specifications herein are subject to change without notice. tool. Symbols The following show the symbols used for the equipment. Be sure that you understand their meaning before use.

Read instruction manual. DOUBLE INSULATION Only for EU countries Do not dispose of electric equipment together with household waste material! In observance of European Directive 2002/96/EC on waste electric and electronic equipment and its implementation in accordance with national law, electric equipment that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility. ENE028-1

SAVE THESE INSTRUCTIONS. Work area safety 1. Keep work area clean and well lit.

Cluttered and dark areas invite accidents. 2. 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. 3.

Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control. Electrical Safety 4. 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. 5. 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.

6. Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock. 7. 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. 8. When operating a power tool outdoors, use an extension cord suitable for outdoor use.

@@Personal Safety 9. @@@@Read all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury. The term "power tool" in all of the warnings listed below refers to your mains-operated (corded) power tool or battery-operated (cordless) power medication. A moment of inattention while operating power tools may result in serious personal injury.

10. 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. 11.

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. 12. 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. 13. Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.

14. 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. 15. If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of these devices can reduce dust-related hazards. Power tool use and care 16. 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. 17. 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.

18. 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. 19. 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. 20. 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 3 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. 22. Use the power tool, accessories and tool bits etc.

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 those intended could result in a hazardous situation. SERVICE 23. Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained. 24. Follow instruction for lubricating and changing accessories. 25. Keep handles dry, clean and free from oil and grease. 21.

GEB013-1 SPECIFIC SAFETY RULES DO NOT let comfort or familiarity with product (gained from repeated use) replace strict adherence to circular saw safety rules. If you use this tool unsafely or incorrectly, you can suffer serious personal injury. Danger: 1. Keep hands away from cutting area and the blade.

Keep your second hand on auxiliary handle, or motor housing.

If both hands are holding the saw, they cannot be cut by the blade. 2. Do not reach underneath the workpiece. The guard cannot protect you from the blade below the workpiece. Do not attempt to remove cut material when blade is moving.

CAUTION: Blades coast after turn off. Wait until blade stops before grasping cut material. 3. Adjust the cutting depth to the thickness of the workpiece. Less than a full tooth of the blade teeth should be visible below the workpiece. 4. Never hold piece being cut in your hands or across your leg. Secure the workpiece to stable platform. It is important to support the work properly to minimize body exposure, blade binding, or loss of control. A typical illustration of proper hand support, workpiece support, and supply cord routing (if applicable).

000157 5. 6. 7. 8. 9. Hold power tool by insulated gripping surfaces when performing an operation where the cutting tool may contact hidden wiring or its own cord.



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Contact with a "live" wire will also make exposed metal parts of the power tool "live" and shock the operator. When ripping always use a rip fence or straight edge guide. This improves the accuracy cut and reduces the chance of blade binding. Always use blades with correct size and shape (diamond versus round) of arbour holes.

@@Never use damaged or incorrect blade washers or bolt. @@@@Large panels tend to sag under their own weight. @@To minimize the risk of blade pinching and kickback. @@@@Keep blade sharp and clean. @@@@Never use gasoline.

@@@@The protruding blade may cut objects that can cause kickback. For plunge cuts, retract lower guard using retracting handle. ALWAYS hold the tool firmly with both hands. NEVER place your hand or fingers behind the saw. @@16.

000194 · Never force the saw. Forcing the saw can cause uneven cuts, loss of accuracy, and 5 possible kickback. Push the saw forward at a speed so that the blade cuts without slowing. Check lower guard for proper closing before each use. Do not operate the saw if lower guard does not move freely and close instantly. Never clamp or tie the lower guard into the open position. If saw is accidentally dropped, lower guard may be bent. Raise the lower guard with the retracting handle and make sure it moves freely and does not touch the blade or any other part, in all angles and depths of cut. To check lower guard, open lower guard by hand, then release and watch guard closure. Also check to see that retracting handle does not touch tool housing.

Leaving blade exposed is VERY DANGEROUS and can lead to serious personal injury. Check the operatHTEN THE HEX BOLT CLOCKWISE SECURELY. · Switch action 1 2 1. Switch trigger 2. Lock-off button 2 3 4 1. Hex bolt 2. Outer flange 3. Saw blade 4. Inner flange 1 004080 For Models 5806B and 5740NB 007927 CAUTION: · Before plugging in the tool, always check to see that the switch trigger actuates properly and returns to the "OFF" position when released. To prevent the switch trigger from being accidentally pulled, a lock-off button is provided.

To start the tool, push in the lock-off button and pull the switch trigger. Release the switch trigger to stop. 2 1 19 20 20 6 1. Mounting shaft 2. Inner flange 3. 19 mm marking 4. Blade 5. Outer flange 6. Hex bolt 3 5 4 004081 ASSEMBLY · · CAUTION: Always be sure that the tool is switched off and unplugged before carrying out any work on the tool. CAUTION: The inner flange has a 20 mm diameter on one side and a 19 mm diameter on the other.

The side with 19 mm diameter is marked by "19". Use the correct side for the hole diameter of the blade you intend to use. Mounting the blade on the wrong side can result in the dangerous vibration. 7 For Model 5606B 1 2 5 1. Mounting shaft 2. Inner flange 3. Blade 4. Outer flange 5. Hex bolt serious injury. Release switch, wait for blade to stop and then withdraw tool.

Realign tool on new cut line, and start cut again. Attempt to avoid positioning which exposes operator to chips and wood dust being ejected from saw. Use eye protection to help avoid injury. 1 2 4 3 007925 1. Rear handle 2. Front grip 3. Base 3 · CAUTION: The inner flange has a 20 mm diameter on one side. 004083 Side grip (auxiliary handle) (Accessory) 1 4 2 Rip fence (Guide rule) 1. Rip fence (Guide rule) 2. Screw 1.

Blade case 2. Grip holder 3. Screw 4. Grip 36 1 3 007905 004084 2 Align the hole in the grip holder with the hole in the blade case(upper blade guard) and secure the grip holder onto the blade case using the screw as shown in the figure. Securely screw the side grip clockwise into the hole in the grip holder.

The handy rip fence allows you to do extra-accurate straight cuts. Simply slide the rip fence up snugly against the side of the workpiece and secure it in position with the screw on the front of the base. It also makes repeated cuts of uniform width possible. OPERATION CAUTION: Be sure to move the tool forward in a straight line gently. Forcing or twisting the tool will result in overheating the motor and dangerous kickback, possibly causing severe injury.

Hold the tool firmly. The tool is provided with both a front grip and rear handle. Use both to best grasp the tool. If both hands are holding saw, they cannot be cut by the blade. Set the base on the workpiece to be cut without the blade making any contact. Then turn the tool on and wait until the blade attains full speed. Now simply move the tool forward over the workpiece surface, keeping it flat and advancing smoothly until the sawing is completed. To get clean cuts, keep your sawing line straight and your speed of advance uniform. If the cut fails to properly follow your intended cut line, do not attempt to turn or force the tool back to the cut line. @@Adjusting screw 2.

Base 1 2 001499 8 1. @@@@Only use accessory or attachment for its stated purpose. @@ · Saw blades · Rip fence (Guide rule) · Hex wrench 5 · Wrench holder · Grip assembly · 001508 This adjustment has been made at the factory. But if it is off, adjust the adjusting screw with a hex wrench while squaring the blade with the base using a triangular rule, try square, etc. Replacing carbon brushes 1. Limit mark 1 001145 Remove and check the carbon brushes regularly. Replace when they wear down to the limit mark. Keep the carbon brushes clean and free to slip in the holders. Both carbon brushes should be replaced at the same time. Use only identical carbon brushes.

Use a screwdriver to remove the brush holder caps. Take out the worn carbon brushes, insert the new ones and secure the brush holder caps. 1. Brush holder cap 2. Screwdriver 1 2 004085 To maintain product SAFETY and RELIABILITY, repairs, any other maintenance or adjustment should be performed by

Makita Authorized Service Centers, always using Makita replacement parts.

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