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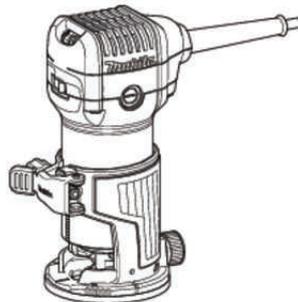
You can read the recommendations in the user guide, the technical guide or the installation guide for MAKITA RT0700C. You'll find the answers to all your questions on the MAKITA RT0700C in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual MAKITA RT0700C
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Instruction manual MAKITA RT0700C



GB Trimmer	Instruction Manual
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NL Kantenfrees	Gebruiksaanwijzing
E Recortadora	Manual de instrucciones
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DK Overfærser	Brugsanvisning
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TR Şekil verme testeresi	Kullanma kılavuzu

RT0700C



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Manual abstract:

Specifications may differ from country to country. Weight according to EPTA-Procedure 01/2003 ENE010-1 GEA010-1 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. EB019-4 TRIMMER SAFETY WARNINGS 1. Hold power tool by insulated gripping surfaces, because the cutter may contact its own cord. Cutting a live wire may make exposed metal parts of the power tool live and shock the operator. Use clamps or another practical way to secure and support the workpiece to a stable platform. Holding the work by hand or against your body leaves it unstable and may lead to loss of control. Wear hearing protection during extended period of operation.

Handle the bits very carefully. Check the bit carefully for cracks or damage before operation. Inspect for and remove all nails from the workpiece before operation. Hold the tool firmly. Keep hands away from rotating parts.

Make sure the bit is not contacting the workpiece before the switch is turned on. Intended use The tool is intended for flush trimming and profiling of wood, plastic and similar materials. NF002-1 2. Power supply The tool should be connected only to a power supply of the same voltage as indicated on the nameplate, and can only be operated on single-phase AC supply. Before using the tool on an actual workpiece, let it run for a while.

11. Be careful of the bit rotating direction and the feed direction. 12. Do not leave the tool running. Operate the tool only when hand-held. 13. 14. 15. Do not smear the tool base carelessly with thinner, gasoline, oil or the like. They may cause cracks in the tool base.

16. Use bits of the correct shank diameter suitable for the speed of the tool. 17. Some material contains chemicals which may be toxic. Take caution to prevent dust inhalation and skin contact. Follow material supplier safety data. Soft start Soft-start feature minimizes start-up shock, and makes the tool start smoothly. speed adjusting dial (Fig. 11) This allows the ideal speed to be selected for optimum material processing, i. e.

The speed can be correctly adjusted to suit the material and bit diameter. Refer to the table for the relationship between the number settings on the dial and the approximate tool speed. number 1 2 3 4 5 6 min-1 10,000 12,000 17,000 22,000 27,000 30,000 SAVE THESE INSTRUCTIONS. WARNING: DO NOT let comfort or familiarity with product (gained from repeated use) replace strict adherence to safety rules for the subject product. MISUSE or failure to follow the safety rules stated in this instruction manual may cause serious personal injury.

number 1 2 3 4 5 6 min-1 10,000 12,000 17,000 22,000 27,000 30,000 SAVE THESE INSTRUCTIONS. The speed adjusting dial can be turned only as far as 6 and back to 1. Do not force it past 6 or 1, or the speed adjusting function may no longer work. 12. 13. 14. 15. installing or removing trimmer bit (Fig. 12)

Use only the wrenches provided with the tool.

To remove the bit, follow the installation procedure in reverse. adjusting bit protrusion (Fig. 13) switch action (Fig. 14) To start the tool, press the ON (I) side of the switch. To stop the tool, press the OFF (O) side of the switch. Electronic function The tool equipped with electronic function are easy to operate because of the following features. Constant speed control Electronic speed control for obtaining constant speed.

Possible to get fine finish, because the rotating speed is kept constant even under load condition. 13 OPERATION For the trimmer base (Fig. 6) WARNING: Before using the tool with the trimmer base, always install the dust nozzle on the trimmer base.

Set the tool base on the workpiece to be cut without the bit making any contact. Then turn the tool on and wait until the bit attains full speed. (Fig. 7)

Moving the tool forward too slowly may burn and mar the cut. (Fig. 8) This will help to keep it flush with the side of the workpiece. (Fig. 9)

Feed the tool in the direction of the arrow. (Fig. 10) 16 for cutting circles between 70 mm and 121 mm in radius.

fig. 17 for cutting circles between 121 mm and 221 mm in radius. fig. 18 Pivot the tool around the nail in clockwise direction. (Fig. 19)

The guide roller rides the curve and assures a fine cut. (Fig. 20) (Fig. 21) (Fig. 22)

9) Loosen the screws and remove the base protector. Place the templet guide on the base and replace the base protector. Then secure the base protector by tightening the screws. (Fig. 10) Secure the templet to the workpiece. (Fig. 11) The distance (X) can be calculated by using the following equation: Distance (X) = (outside diameter of the templet guide - router bit diameter) / 2 Tilt base (optional accessory) Tilt base (optional accessory) is convenient for chamfering. (Fig. 22) Place the tool onto the tilt base and close the locking lever at the desired protrusion of the bit. For desired angle, tighten the clamping screws on its sides.

Firmly clamp a straight board to the workpiece and use it as a guide against the trimmer base. Feed the tool in the direction of the arrow. Base protector removed from the tilt base (optional accessory) Mounting the base protector which has been removed from the tilt base on the trimmer base allows the change of the trimmer base from the round base to a square base. For another application, remove the base protector from the tilt base by loosening and removing four screws. (Fig. 23) And then mount the base protector on the trimmer base. Straight guide (Accessory) The straight guide is effectively used for straight cuts when chamfering or grooving. (Fig. 12) Attach the guide plate to the straight guide with the bolt and the wing nut. (Fig. 13)

Attach the straight guide with the clamp screw (A). At the desired distance, tighten the wing nut securely. (Fig. 14) (Fig. 15) (Fig. 16)

(Fig. 17) Mount the tool on the offset base. 30) Secure it with a locking lever on the offset base. (Fig. 31)

Insert the hex wrench into the hole in the offset base. To remove the bit at replacement, follow the installation procedure in reverse. (2) Offset base (optional accessory) can also be used with a trimmer base and a grip attachment (optional accessory) for more stability. (Fig. 32) Loosen the screws and remove the upper section from the offset base. Put aside the upper section of the offset base. (Fig. 33) Mount the trimmer base with four screws and the grip attachment (optional accessory) with two screws on the offset base plate. Screw a bar type grip (optional accessory) onto the grip attachment. (Fig. 34)

34) In another way of use, the knob type grip which is removed from a plunge base (optional accessory) can be installed on the grip attachment. To install the knob type grip, place it on the grip attachment and secure it with a screw.



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(Fig. 35) Adjusting the depth of cut when using the plunge base (optional accessory) Place the tool on a flat surface. Loosen the lock lever and lower the tool body until the bit just touches the flat surface. Tighten the lock lever to lock the tool body. Align the depth pointer with the graduation. The depth of cut is indicated on the scale by the depth pointer. Minute depth adjustments can be obtained by turning the dust nozzle.

(Fig. 50) NOTE: Some items in the list may be included in the tool package as standard accessories. They may differ from country to country. ENG905-1 MAINTENANCE CAUTION: Always be sure that the tool is switched off and unplugged before attempting to perform inspection or maintenance. Never use gasoline, benzene, thinner, alcohol or the like.

discoloration, deformation or cracks may result. Be sure to identify safety measures to protect the operator that are based on an estimation of exposure in the actual conditions of use (taking account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle in addition to the trigger time). eNG901-1 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. Take out the worn carbon brushes, insert the new ones and secure the brush holder caps. (Fig. 52) 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. 16 ENH101-14 For European countries only EC Declaration of Conformity We Makita Corporation as the responsible manufacturer declare that the following Makita machine(s): Designation of Machine: Trimmer Model No. / Type: RT0700C are of series production and Conforms to the following European Directives: 2006/42/EC And are manufactured in accordance with the following standards or standardised documents: EN60745 The technical documentation is kept by our authorized representative in Europe who is: Makita International Europe Ltd.



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