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You can read the recommendations in the user guide, the technical guide or the installation guide for MAKITA LB1200F. You'll find the answers to all your questions on the MAKITA LB1200F in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual MAKITA LB1200F
User guide MAKITA LB1200F
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Instruction manual MAKITA LB1200F



GB	Band Saw	Instruction manual
F	Scie à ruban	Manuel d'instructions
D	Bandsäge	Betriebsanleitung
I	Sega a nastro	Istruzioni per l'uso
NL	Bandzaag	Gebruiksaanwijzing
E	Sierra de banda	Manual de instrucciones
P	Serra de fita	Manual de instruções
DK	Båndsav	Brugsanvisning
GR	Πριονοκορδέλα	Οδηγίες χρήσης

LB1200F



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Manual abstract:

quick release lever 58. Lower band saw wheel 59. Model Wheel size Max. Cutting capacity No load speed Cutting speed Blade size Overall dimensions Table size Net weight High Low High Low LB1200F 305 mm 165 mm 840 min-1 (50 Hz)/1,040 min-1 (60 Hz) 420 min-1 (50 Hz)/520 min-1 (60 Hz) 13. Due to our continuing program of research and development, the specifications herein are subject to change without notice. Specifications may differ from country to country. Weight according to EPTA-Procedure 01/2003 Symbols END215-2 The following show the symbols used for the tool. Be sure that you understand their meaning before use. Do not place hand or fingers close to the blade. .

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 electrical 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. intended use The tool is intended for cutting in wood. 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. They are double-insulated in accordance with European Standard and can, therefore, also be used from sockets without earth wire. WARNING: When using electric tools, basic safety precautions, including the following, should always be followed to reduce the risk of fire, electric shock and personal injury.

Read all these instructions before operating this product and save these instructions. Do not expose power tools to rain. Do not use power tools in damp or wet locations. Keep work area well lit. Do not use power tools where there is risk to cause fire or explosion.

Avoid body contact with earthed or grounded surfaces (e. Do not let visitors touch the tool or extension cord. All visitors should be kept away from work area. @@@@Do not wear loose clothing or jewellery, they can be caught in moving parts. Rubber gloves and non-skid footwear are recommended when working outdoors. Wear protecting hair covering to contain long hair. 9. Use safety glasses and hearing protection. If devices are provided for the connection of dust extraction and collection facilities ensure these are connected and properly used. Never carry the tool by the cord or yank it to disconnect it from the socket.

Keep the cord away from heat, oil and sharp edges. It is safer than using your hand and it frees both hands to operate the tool. Keep cutting tools sharp and clean for better and safer performance. Keep handles dry, clean and free from oil and grease. When not in use, before servicing and when changing accessories such as blades, bits and cutters. Form the habit of checking to see that keys and adjusting wrenches are removed from the tool before turning it on. Do not carry a plugged-in tool with a finger on the switch. When tool is used outdoors, use only extension cords intended for outdoor use. Watch what you are doing. use common sense.

Do not operate tool when you are tired. Before further use of the tool, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, free running of moving parts, breakage of parts, mounting and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced by an authorized service center unless otherwise indicated in this instruction manual. have defective switches replaced by an authorized service facility.

Do not use the tool if the switch does not turn it on and off. The use of any accessory or attachment, other than those recommended in this instruction manual or the catalog, may present a risk of personal injury. This electric tool is in accordance with the relevant safety requirements. Repairs should only be carried out by qualified persons using original spare parts, otherwise this may result in considerable danger to the user. Check the blade carefully for cracks or damage before operation.

replace cracked or damaged blade immediately. Use only saw blades recommended by the manufacturer and which conform to EN847-1. Always use accessories recommended in this manual. Use of improper accessories such as abrasive cut-off wheels may cause an injury. select the correct saw blade for the material to be cut. Do not use saw blades manufactured from high speed steel. To reduce the emitted noise, always be sure that the blade is sharp and clean. do not cut metals such as nails and screws. Inspect for and remove all nails, screws and other foreign matter from the workpiece before operation. remove wrenches , cut-off pieces , etc.

From the table before the switch is turned on. NEVER wear gloves during operation. Keep hands out of the line of the saw blade. NEVER stand or permit anyone else to stand in line with the path of the saw blade. Before using the tool on an actual workpiece, let it run for a while. Watch for vibration or wobbling that could indicate poor installation or a poorly balanced blade. Connect band saw to a dust-collecting device when sawing wood. 18. Do not operate the machine when the door or guard protecting the saw band is open. 19.

Take care that the selection of the saw band and the speed depends on the material to be cut. 20. Do not clean the saw band whilst it is in motion. The miter gauge is inserting into the table slot from the tables front edge. For miter cuts the miter gauge turns to 60° in both directions. for 45° and 90° miters positive stops are provided. To set a miter angle: loosen lock handle by turning it counterclockwise. WARNING: When cutting with the miter gauge the lock handle must be firmly tightened. @@@@The rip fence can be used on both sides of the blade. @@@@Before operation, make sure that the tool is turned on and off.

The switch cover can be opened easily by sliding it upwards. @@Fence height can be lowered when cutting thin materials. Insert knob (A) into the other groove of the fence. @@@@ guide the push stick at an angle of 20° . 30° against the saw table's surface. (Fig. @@@@Open the upper cover and lower cover on the tool. (Fig. 24) Hold the handle and pull the dust cover upwards to remove. Loosen quick release lever until the band saw blade has slackened.

- the blade cover on the saw housing. 8. Fit a fresh band saw blade. @@ 9. Center band saw blade on the rubber tyres of the band saw wheels. 10. @@@@ 12. Return the right-guide rail to its original position. @@@@CAUTION: Too much tension can cause the band saw blade to break. @@Using the scale as guide, and taking the blade width into consideration, turn the knob to adjust tension.

Checking the blade tension: - check tension by pushing with a finger, halfway between table and upper blade guide, against the side of the blade (the blade should flex not more than 1-2 mm).



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- check adjustment at the blade tension indicator. The scale indicates the correct adjustment in dependence on the band saw blade width. 3. Correct tension if necessary: - turning the setting knob clockwise increases the blade tension.

If the band saw blade does not run in the center of the rubber tyres, the tracking needs to be corrected by adjusting the tilt of the upper band saw wheel: 1. Manually rotate the upper wheel, taking care not to touch the blade. 3. Turn setting knob clockwise if the band saw blade runs towards the front of the saw. - turn setting knob counter-clockwise if the band saw blade runs toward the rear of the saw.

4. After adjusting, always close the lock knob. Slacken driving belt by turning the knob clockwise. Put driving belt on the required pulley of the driving wheel (lower band saw wheel) and the corresponding motor pulley label inside the lower cover. With the quick release lever the saw blade tension is released.

CAUTION: The driving belt must run either on both front or both rear pulleys. Never have the V-belt run diagonally. The height of the upper blade guide needs to be adjusted: prior to every cutting/operation, to accommodate the height of the work piece (the upper blade guide should be set approx. 3 mm above the work piece); - after adjustments of band saw blade or saw table (e. g.

Band saw blade change, tensioning of the band saw blade, saw table alignment). CAUTION: Before adjusting the upper blade guide and saw table tilt: - switch machine OFF; - wait until the band saw blade has come to a complete stop. Set upper blade guide with the adjusting knob to the desired height by loosening the lock knob. After adjustment be sure to tighten the lock nut. Never cut several work pieces at the same time -- and also no bundles containing several individual pieces. Risk of personal injury if individual pieces are caught by the saw blade uncontrolled. With the setting knob the belt tension is corrected if necessary: - turning the setting knob clockwise reduces the driving belt tension. - turning the setting knob counter-clockwise increases the driving belt tension. Tighten the driving belt again by turning the knob counter-clockwise (half-way between the pulleys the driving belt should flex approx. The lower blade guide consists of: - a thrust bearing (supporting the band saw blade from the rear).

- two guide bearings (providing lateral support). These parts need to be readjusted after every band saw blade change or tracking adjustment: Note: Periodically check thrust bearings and guide bearings for wear, if necessary replace both guide bearings at the same time. Open lower cover door and the lower blade guard. Loosen hex bolt, move the entire lower blade guide, and adjust the guide bearing to a position of 1 or 2 mm from bottom of individual blade. 5 mm -- if the band saw blade is turned by hand, it must not touch the thrust bearing).

Cut only one work piece at a time. Always hold the work piece down on the table. Do not jam any work pieces. @@When straigha International Europe Ltd.

@@@Only use accessory or attachment for its stated purpose.

@@For European countries only Noise The typical A-weighted noise levels are sound pressure level: 81 dB (A) sound power level: 94 dB (A) Uncertainty (K): 3 dB (A) Wear ear protection. These values have been obtained according to EN61029. EC Declaration of Conformity We Makita Corporation as the responsible manufacturer declare that the following Makita machine(s): Designation of Machine: Band Saw Model No. Si le type de travail l'exige, utilisez les éléments suivants : - un poussoir -- si la distance entre le garde parallèle et la lame de scie à ruban est 150 mm ; - une table de support de pièce -- pour les objets de grande longueur, qui risqueraient de tomber de la table à la fin de la coupe ; - un collecteur de poussière ; - lors de la découpe d'une barre ronde, fixez solidement le matériau, comme illustré sur le schéma. Als een stofafzuiginrichting wordt aangesloten op de grote opening van de stofafzuigaansluiting op het gereedschap, past u de stofopvangvoorziening zodanig aan dat deze een grote opening heeft. Durante o funcionamento da serra, use óculos de segurança, mas não use luvas. .



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