

LDF

Combination Belt and Disc Sander 6" x 9"

INSTRUCTION MANUAL



Attention: Read this manual before using the machine.



Greetings,

Congratulations, you just purchased the LDF – Maksiwa Combination Belt and Disc Sander 6" x 9" which was developed with the Maksiwa's highest standards of technology and quality. Your Sander allows you to have the highest productivity in woodworking. Besides a great finish, the LDF ensures that your work pieces come always precise. It should be noted that to use this machine with maximum efficiency, you should read and understand the instructions in this manual. Visit our website to know about our launches and other product lines:



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1 Safety Regulations

Important information you should know:

Only work with suitable sandpaper. Inappropriate sandpaper does not result in a good finish and overload the engine.



ALWAYS USE PROPER PROTECTIVE EQUIPMENT WHEN OPERATING THIS EQUIPMENT.

ATTENTION: When using power tools, always follow safety precautions to reduce the risk of fire, electric shock and personal injury, including the following.

CAUTION: WHEN MAINTAINING, REPLACE ONLY WITH INDENTIC PARTS. Repair or replace damaged wires.

1.1 Safety Instructions for All Tools

- Keep the work surface clean. Disorganized areas may increase the chances of an accident.
- Do not use the sander in hazardous environments. Do not use power tools in damp or wet locations or exposed to rain. Keep the work area well lit.
- Keep children away. All visitors must be kept at a safe distance from the work area.
- Make the workplace childproof by using padlocks, master keys or by removing the ignition key.
- Do not force the tool. It will do the job better and safer for the intended use.
- Use the correct sandpaper. Do not force the sander when doing work for which it was not designed.
- Use suitable equipment. Do not wear loose clothing, gloves, chains, rings, bracelets or other accessories that could get caught in moving parts.
- Wear non-slip shoes. Use hair protection to secure it.
- Always wear safety glasses, breathing mask and gloves.
- Secure the part to be worked. Ensure that the workpiece is held firmly. This will give you a better finish and prevents accidents.
- Do not overreach. Keep your balance and your feet in a comfortable position at all times.
- Keep your tools clean and in order for better and safer performance. Follow instructions on lubricating and changing accessories.
- Unplug the machine from the outlet before servicing or changing accessories, such as sandpaper, etc.
- Reduce the risk of unintentional starting. Make sure the switch is in the "OFF" position before connecting the wire to the plug.



- Only use recommended accessories. Refer to the instruction manual to check the recommended accessories. Improper use of accessories can cause a risk of accident.
- Never step on the tool. A serious accident can occur if the tool is tilted or if the tool is touched accidentally.
- Check for damaged parts before continuing to use the tool, a guard or other part that is damaged must be carefully examined to determine its proper functioning and perform its function properly. Check the alignment of moving parts, breakage of parts, assembly and any other condition that may affect its operation. Any part that is damaged must be repaired or replaced immediately. Do not use the tool if the switch does not turn it on or off.
- Never leave a tool running unattended. Turn off the ignition key. The engines of these tools can emit sparks and explode flammable gases.
- Extension cords: Make sure your extension is in good condition, make sure you are able to transmit the electrical current used by your product. An undersized cable will cause a voltage drop resulting in loss of power and overheating. The following table shows the correct size to be used depending on the cable diameter and the amperage rating. If in doubt, use a cable with a higher capacity level. IMPORTANT: Do not use extensions over 20 meters in length.

2-Way Cable		3-Way Cable	
Ø (mm2)	Amperage	Ø (mm2)	Amperage
0,5	9	0,5	8
1,0	13	1,0	12
1,5	16,5	1,5	15
2,5	23	2,5	20

1.2 Additional Safety Rules for Sanders

CAUTION: FAILURE TO COMPLY WITH THESE WARNINGS MAY RESULT IN PERSONAL ACCIDENT AND SERIOUS DAMAGE TO THE MACHINE.

- Protect the power supply line with at least a 15-amp fuse or a circuit breaker.
- Make sure the shaft is turning in the correct direction.
- Make sure the handles and screws are secure before starting any operation.
- Make sure that the shaft screw is firmly tightened.
- Keep the engine vents free of chips or dirt.
- Keep your hands safe enough, out of the way of the tool.
- Turn off the machine, disconnect the cable from the power outlet and wait until the shaft stops completely before performing maintenance or adjustments to the tool.
- Support long pieces with a wood fixing device.
- Do not attempt to operate the machine at a voltage other than the rated voltage.



- Do not use sandpaper larger or smaller than recommended.
- Do not force anything against the fan to hold the motor shaft.
- Do not force sanding. Partial or total forced shutdown of the engine can cause serious damage. Allow the engine to reach full speed before starting sanding.
- Do not allow anyone to remain behind the machine.
- Do not apply lubricant to the tool when in operation.
- Do not put any hand on the sanding area when the machine is connected to power.
- Do not work with small pieces without the aid of fasteners. Keep your hands away from the sandpaper.
- Do not operate the sander without all parts properly assembled.
- Maintain a minimum distance between the table and sandpaper of a maximum of 1/13 " (2 mm).
- Do not perform any operation with your hands free.
- Do not stretch around or behind the machine.
- Do not move your hands from the workpiece or raise your arms until the sandpaper has stopped.
- Do not use lubricants or cleaning products (particularly sprays and aerosols) in the vicinity of plastic materials. The polycarbonate material used is sensitive to certain chemicals.

ATTENTION: Some dust created by sanding, cutting, grinding, drilling and other constructionrelated activities contains chemicals that can cause cancer, birth defects and other reproductive harm. Some examples of these products are: lead-based paints; brick silica crystal, cement and other masonry products; and arsenic and chromium from chemically treated wood.

CAUTION: Do not connect the unit to the power outlet until all instructions have been read and understood.

Always tighten the adjustment clips before using the machine. Never perform hands-free operations. Never cross your arms in front of the tool. Think: "I can avoid accidents", always wear safety glasses. Turn off the machine and wait for the tool to stop before restarting service, making adjustments or moving your hands.

1.3 Electrical Connection

The MAKSIWA LDF Sander has a three-phase motor with connection option 220 and 380V. To avoid risks of motor burning, check the electrical voltage of your before starting the machine. If necessary, changing the electrical connection of the motor with the assistance of a specialized technician. Make sure your power supply is up to date according to the nominee. A 10% decrease in voltage or more will cause loss of power and overheating. All MAKSIWA equipment are tested at the factory. If this tool does not check the power supply. Check the compatibility between your outlet and the plug of the machine. Avoid making patches and adaptations.



2 Description

Place the machine on a smooth, flat surface. Check the figures and pay attention to the description of the parts to familiarize yourself with its different components. The next section will deal with the necessary adjustments for a good functioning of the machine, and will refer to the termination that goes along with the illustrations. To do this, you must know these parts and you must know where they are.

2.1 Specifications

- Wattage: 550 W (3/4 CV)
- Table Size: 315 x 160 mm
- Table Tilt: O^e a 45^e
- Disc Measure: 9" (230 mm)
- Disc Speed: 1.700 RPM
- Tape Measure: 48" x 6" (1220 x 150 mm)
- Tape Tilt: 0º a 90º
- Tape Speed: 6,3 m/s
- Structure: Cast Iron
- Base: Carbon Steel
- Net Weight: 58 Kg



2.2 Components



- 1. Adjustment Feet (x 4)
- 2. Cabinet Door
- 3. Cabinet
- 4. Output for dust Collector (ø 2 $\frac{1}{2}$ ")
- 5. Table Angle Square
- 6. Half Moon
- 7. Disc or Tape Sanding Table
- 8. Disc Sanding (9 'or 230mm)
- 9. Stop
- 10. Tape Sandpaper (6 " x 48 " or 150 x 1,220mm)
- 11. Tape Adjustment track (x 2)
- 12. Tape Tension Adjustment Knob
- 13. Tape under protection guard
- 14. Final tape protection guard
- 15. Stop
- 16. On / Off
- 17. Tape collecting trough
- 18. Output for dust collector (ø 2 $\frac{1}{2}$ ")
- 19. Tape angle adjustment nut
- 20. Tape angle scale



3 Installation

For packaging reasons, the machine is not completely assembled. If you notice any damage caused by transportation while opening the package, notify your supplier immediately. Do not operate the machine.

Dispose of the packing in an environmentally friendly manner. The sander is designed to operate indoors and must be placed on a firm, stable and level surface.

CAUTION: To prevent the machine from moving and causing a lack of precision, make sure that the base on which it is supported is not uneven. If the machine moves on the surface, place a support under the base until it is firmly on the surface.

3.1 Unpacking

Due to modern mass production techniques, the MAKSIWA LDF sander is unlikely to have defect or a part is missing. If you find something wrong, don't use the tool until parts are replaced, or failure is corrected. By doing this you are avoiding serious bodily injury.

- 1. Remove all loose parts from the packaging.
- 2. Remove the packaging materials around the parts.
- 3. Carefully lift the main frame of the and place it on a flat surface.
- 4. To mount the base, use the two side panels (A) and the front (B) and rear (C) panels using 8 hex bolts, 16 washers, 8 washers and thrust and 8 hex nuts, as shown in the following figure.





- 5. Turn the base over and install the 4 rubber feet (a) in every corner. Place the base in the correct position on smooth and level surface and check that the enclosure It is stable without oscillating. If necessary, turn again, and adjust the feet so that the cabinet does not swing when in the correct position.
- 6. Attach the base plate (a) to the main unit using 4 screws and 4 washers, as shown in the following figure.



- 7. Position the main unit over the cabinet, aligning the holes for fixing the 4 screws phillips (see the following figure).
- 8. Install the sandpaper as follows: remove the Handle (a) to open the cover (b). Take off the Adhesive film on the back of the sandpaper 9" which is Supplied with this equipment and apply it Carefully over the disc (c). **Important:** for the application to be efficient the aluminum disc must be clean, free Any particle of dirt and oil. When applying with dirt, the sandpaper can peel off when in Operation, which can cause serious damage Personal. After sandpaper is applied, close the compartment and Lock with the handle (a).





9. To install the support table in front of the sandpaper Disc, follow these procedures: insert the Support (a) in the corresponding hole and tighten the 2 Allen screws (b) with a 5mm wrench. Slide the table (c) by inserting it into the support bar (a) until the table is at most 2mm from the sandpaper. Tighten the 4 allen screws (d) on both sides with a 6mm wrench. See figure below. Do not use the sandpaper without the table. The lack support can result in risks and lack of precision in the process.



10. To install the support table in front of the sandpaper tape, follow these procedures: Insert the support bar (A) in the corresponding hole and tighten the 2 screws Allen (B) with a 5mm wrench. Slide the table (C) inserting it into the support bar (A) until the table stay at least 2mm from the sandpaper. Tighten the 4 screws Allen type (D) on both sides with a wrench 6mm. See the following figure.







11. Place the Angle guide (A) in the groove (B) of the table, as the figure below.

12. Install the dust collector outlet for the tape sandpaper as follows: position the Collector Box (A) of to fit with the Phillips screw holes (B) and (C). If necessary, this equipment comes with a adapter (D) from 2 ½ " to 4 " to couple a flexible collection hose. See the following figure.





13. Install the Guard Guard (A). This item should be installed to ensure safety during operations. Proceed as follows: Remove fully the handles (B) on each side. Insert the Protection Guard (A) below the parts (C). Align the Guard with the holes and reinstall the 2 handles (B). See the figure below. If you want to sand on internal curves that require the use of this part of the sandpaper, do not install this item, but be sure to take the appropriate adequate security.



3.2 Connection Test

Complete this process only after you have familiarized yourself with all the instructions in this manual. To test, follow these steps:

- 1. Read the entire instruction manual first, to that you are familiar with all the controls and functions of the MAKSIWA LDF sander.
- 2. Connect the machine to the power source.
- 3. Turn the switch to the ON position. The sander must run smoothly, with little or no vibration. Right after turning the machine off, if you suspect any problem, correct these problems before turning it on again.



4 Settings

This machine can perform many types of operations that are outside the scope of this manual. Many of these operations can be dangerous or lethal if done incorrectly. The instructions in this section are written with the understanding that the operator has the knowledge and skills necessary to operate this machine. If at any time you experience difficulties performing any operation, stop using the machine. If you are an inexperienced operator, we recommend that you read books, trade articles, or seek the training of an experienced operator, before carrying out any unknown operations. Above all, your safety must come first.

4.1 Table Angle Adjustment

The side table can be tilted between 0° and 45° through the following steps: Release the handle (A) that he finds it below the table, without removing it completely. Position the table at the desired angle checking the position on the scale (B). Tighten the handle again, locking the table. To make sure that the angle is correct, check with the aid of a feedback. If necessary, adjust the square pointer on the scale.



4.2 Sandpaper Angle Adjustment

The Tape sandpaper can be positioned vertically or in the horizontal or between any angle between O° and 90° depending on your needs. To adjust, follow these steps: Loosen the hex nut (A). Adjust



the ribbon at the desired angle with the aid of the scale (B). For hold in the chosen position, retighten the nut hexagonal (A). See the following figure. If you wish reposition the tape file perfectly in the direction horizontal, lower the tape assembly completely until touch the stop that is located under the assembly part mentioned.



4.3 Adjusting the Angle Guide

The Angle Guide (A) is used to hold and support the workpiece at the desired angle during operation. To adjust the guide, simply release the handle (B) and position it at the desired angle. After that, retighten the knob (B) to lock the angle. Make sure the angle is correct by taking for assistance a template. If necessary, adjust the pointer of the scale. Follow the next figure.





5 Operations

There are a series of operational guidelines for the MAKSIWA LDF Combination Belt and Disc Sander that must be followed. These guidelines aim to increase the life of your equipment and offer safe and risk-free work for the operator. This product is designed to perform operations on straight, curved, radial and chamfered parts in wood, plastics, metals and ceramics. Used correctly, you will have high performance and precision equipment for many years free of problems and defects.

ATTENTION! Accidental contact with the sandpaper during the operation can remove parts of the fingers or cause major injuries. Protective Gloves and Guards reduce this risk and should always be used when operating this machine.

- 1. Before making any adjustments or replacing equipment, turn off the machine and remove the outlet plug.
- 2. Check that all screws and handles are tight and firm before starting any process. Often, due to some vibration, these parts tend to loosen on their own.
- 3. The protection guards must be properly installed, adjusted and secured.
- 4. All moving parts (sandpaper, shafts and motor) need to have enough space to move freely.
- 5. Wait for the sandpaper to reach its maximum speed before start operating (about 2 seconds).
- 6. The motor must rotate counterclockwise, as well like sandpaper. The tape sandpaper must run from the right to the left.
- 7. Do not force the workpiece excessively into any surface of the sandpaper.
- 8. Always support the workpiece when it is sanding, either on the disc or on the tape.
- 9. Don't try to quickly push a corner of a workpiece against sandpaper. This can cause a bump that can result in serious personal injury.
- 10. The Stop is installed on the back of the sanding tape to prevent the workpiece from escaping and running in the sandpaper direction.

5.1 Tape Sanding Operations

- 1. Adjust the desired angle for sanding according to the type of your work piece.
- 2. Use the Stop to support the workpiece and avoid let it escape and cause accidents.
- 3. If you want to sand internal curves, remove the Rear protection on the right side of the sandpaper and use this area for this type of operation. This protection should only be removed for this type of operation. Avoid operating other surfaces without this protection.
- 4. When sanding a thin workpiece, hold it firmly across the surface supporting one of the sides on the Stop. Take care with your fingers on any operation. Use suitable protective gloves.
- 5. When sanding long pieces, do not apply pressure to the entire surface along the part. Apply



pressure only in the area that is over the sandpaper removing material. Consult the MAKSIWA catalog for information from other equipment to support long pieces.

- 6. The workpiece needs to be passed equally to the along its surface by tape sandpaper.
- 7. Use the Half Moon Guide to provide greater accuracy.
- 8. To make accurate 90° angles, have sure that the table and the sandpaper are perfectly correct square.

5.2 Disk Sanding Operations

- 1. When sanding small workpieces or with convex edges, disc sanding is the best option for achieve good results.
- 2. Move the piece to the left side for the sandpaper to be removed the stuff down.
- 3. Always use the table to support the workpiece. Do not operate this sandpaper freehand.
- 4. For accurate work, use the Half Moon Guide.

6 Maintenance

Periodic maintenance on your LDF sander will ensure optimal performance. Make it a habit to inspect your sander every time you use it. This section covers service settings or most common procedures that may need to be during the life of your machine. Check that the following repair conditions or replacement are necessary:

- Loose or loose screws.
- Switch worn.
- Worn or damaged cables, plugs or sockets.
- Damaged transmission belt.
- Any other condition that could harm the safe operation of this equipment.

6.1 Table and Base

Cleaning the LDF sander is relatively easy with a vacuum cleaner to remove wood chips in excess and sawdust, and dust with a dry cloth. If there is any resin, use a resin remover and a clean cloth to remove it. Protect unpainted cast iron surfaces on the table wiping the table clean after each use, which ensures the moisture of the wood dust do not remain in contact with the surfaces of untreated metal. Make regular applications of anti-rust or a quality metal protector. Always remove dust accumulated on moving parts, such as axles and engine. Lack of cleanliness and excess of dirt can catch some moving part, preventing it from the sandpaper moves freely.



6.2 Lubrication

Since all bearings are shielded and have permanent lubrication, just leave them this way until they need to be replaced. Do not lubricate. For the other items on this machine, an application occasional electric machine oil is all that is required. Before applying the lubricant, clean the sawdust. Its objective is to achieve adequate lubrication. Too much lubrication will attract dirt and sawdust. Various parts of your machine can lose your freedom to excessive dirt movement caused by over-lubrication.

6.3 Maintenance Schedule

Daily:

- Vacuum all the dust from above and around the machine.
- Clean the table and all unpainted cast iron with a metal protector.

Monthly:

- Check the motor belt tension, checking damage or wear.
- Clean the accumulation of dust inside and outside the engine.

6.4 Sandpaper Replacement

The tape sandpaper must be replaced since excessive wear, tears or holes. For replace it, follow the instructions below:

- 1. Before removing the used sandpaper, it is necessary to some parts first.
- 2. Remove the Final Protection Guard (A) and Guard Bottom Protection (B), remove the 4 handles
 - (C).





3. Remove the Stop (A) from the figure below, removing the Allen screw (B) and remove the Collector Box (C) removing the 3 Phillips-type screws (D).



4. Rotate the lever (A) clockwise in the figure below, to reduce the tension of the sandpaper and remove the sandpaper tape as shown. NOTE: The arrows inside the sandpaper belt should point to the disc sander, doing the opposite will increase the risk of tearing the sandpaper, making it unusable.





- 5. Place the new sandpaper and align it in the center of each shaft and tension the sandpaper by turning the lever (A) of the figure above counterclockwise.
- 6. 6. Before reinstalling the items that were removed, the sanding centering should be checked and adjusted if required. To do this, follow the instructions in the next topic.
- 7. 7. Reinstall previously removed items (Guards Protection, Collection Box), since all adjustments have already been made.

6.5 Adjusting Sanding Tape Axis

Your MAKSIWA LDF sander is designed with the axis centralization mechanism. The tape sander must run centered and properly drawn between the two axes. If any adjustments are necessary, follow the following steps:

- 1. Turn on the machine.
- 2. Insert a small Allen key into one of the holes on the adjustment wheel (A) in the figure below.



- 3. To pull the ribbon on the front of the machine (in front of the sandpaper) you must turn the adjustment wheel front slowly down. To pull the ribbon on the rear of the machine you must turn the wheel rear adjustment slowly upwards.
- 4. Check that the belt is properly centered and drawn between the two axes. If necessary, repeat the above process.
- 5. Turn the machine off.



6.6 Engine Belt Replacement

Your MAKSIWA LDF sander is equipped with a type V belt that can stretch or lacerate after extensive use of the equipment and may need to be re-tensioned or replaced with a new one. To replace and tension the belt follow the following instructions:

- 1. Turn off the machine and remove the plug from the outlet to avoid accidents.
- 2. If the side table is mounted in front of the sandpaper disc, remove it.
- 3. Remove the handle that locks the sanding paper cover disc and open this cover where the pulley will be exposed of the motor (A).
- 4. Loosen the 4 nuts (D), shown in the second figure, that hold the motor to the base, and move the motor to release the belt tension.
- 5. At this point, the belt must be loosened enough to remove it from the pulley (A).
- 6. To complete the removal of the belt, the aluminum (C) that remains the sandpaper must be removed. Remove the disc by removing the screw cap (B).



- 7. Once the belt has been removed, reposition the new identical type V belt around the pulley on the back of the aluminum disc and reinstall the disc in the axis. Secure the screw cap back in place.
- 8. Place the new belt around the motor pulley.
- 9. To give proper tension to the belt, move the motor increasing the tension as needed.
- 10. Once the appropriate tension is obtained, retighten the nuts that secure the engine.
- 11. Reposition the sanding disc cover and lock with the handle.



6.7 Grinding Quality

The smoothness of any surface depends on a series of variables. Factors such as the type of material being sanded, type of sandpaper and pressure on the sandpaper contribute to the quality of sanding. Make sure that the material does not vibrate during process.

6.8 Support for Long Pieces

ALWAYS SUPPORT LONG PARTS.

Support long pieces using any shape convenient with easels or similar structures to prevent the ends from falling out.

CONSULT THE MAKSIWA CATALOG AND FIND PRODUCTS FOR THIS FUNCTION.

7 Technical Assistance

For your greater safety, maintenance and adjustments (including inspection and replacement) contact technical assistance recommended by MAKSIWA, which will always use genuine spare parts and accessories, reassembling your sander in the same way as the original.

Before using an extension cord, check for loose or exposed wires, damaged insulation and defective fittings. Repair or replace the extension if necessary.

8 Terms of Warranty

MAKSIWA assures the owner that their equipment, identified by the Serial number issued on the Warranty Terms.

The equipment under warranty, for two (2) years, is as followed:

- 1. The warranty period begins on the date of the Warranty Terms below.
- 2. Within the warranty period, the manual labor and the components replaced by manufacturing defect will be provided for free if duly proved by Maksiwa Service.
- 3. Third-party manufacturing equipment that makes up the MAKSIWA equipment (such as motors, electrical equipment, belts etc.) are subject to the terms and conditions of warranty of their respective manufacturers.
- 4. In case an exchange of machine is needed, please return the defective part or machine to



MAKSIWA.

- 5. All workplace adaptations for the equipment are under the responsibility of the machine owner.
- 6. If you notice any defect or malfunction when receiving the equipment, get in touch immediately with the manufacturer or Dealer. Do not turn it on.
- 7. Not included in this warranty is any technical visits aimed at cleaning or adjustments caused by wear, resulting from normal use of the equipment.
- 8. The warranty does not cover problems caused by mistreatment, carelessness, misuse or inappropriate use of the functions designed for this equipment in this manual, as well as poorly executed operations by untrained operators to operate it.
- 9. MAKSIWA is not responsible for lost productivity, direct or indirect damages caused to the owner of the equipment or to third parties, or any other expense, including lost profits.
- 10. This equipment requires the use of a dust collection system with a minimum of 2 hp.
- 11. Even under warranty, you may lose its validity as follows:
 - a) Application of non-original components;
 - b) Alteration of its original features;
 - c) Lack of proper maintenance;
 - d) Improper use of the equipment;
 - e) Change in equipment or electronic connections;

f) Damage caused by mechanical shock or exposure to unsuitable conditions (humidity, salt spray, corrosive agents, etc.);

- g) Damage caused by bad weather (floods, flooding, lightning, power outages etc.);
- h) Maksiwa is not responsible for damages to electrical components cause by power variation in your area.

i) Removable of safety equipment will void your warranty. (Riving Blade, Blade Cover, etc.).

For your safety, trust the repairs, maintenance and adjustments (including inspection and replacement) for technical assistance recommended by MAKSIWA, always use genuine spare parts and accessories, reassembling to its original machine the same way.

MODEL: SERIAL NUMBER: DATE: LOT NUMBER:



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