

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

> [Makita](#) /

> [Makita 194086-5 Left Table Set for 2704 Table Saw User Manual](#)

Makita 194086-5

Makita 194086-5 Left Table Set for 2704 Table Saw

Model: 194086-5

[Introduction](#) [Safety Information](#) [Package Contents](#) [Specifications](#) [Setup & Installation](#) [Operation](#)
[Maintenance](#) [Troubleshooting](#) [Warranty & Support](#)

1. INTRODUCTION

The Makita 194086-5 Left Table Set is an accessory designed to enhance the functionality of the Makita 2704 Table Saw. This extension table provides additional material support, which is beneficial when cutting larger workpieces such as wide sheets or long boards. Its purpose is to ensure stable and level feeding of materials, improving both precision and safety during operation. This manual provides instructions for the proper installation, operation, and maintenance of your table set.

2. SAFETY INFORMATION

Always prioritize safety when working with power tools and accessories. Read and understand all safety warnings and instructions provided in the main Makita 2704 Table Saw manual before installing or operating this table set. Failure to follow these instructions may result in electric shock, fire, and/or serious injury.

- **Disconnect Power:** Always disconnect the table saw from the power source before making any adjustments, changing accessories, or performing maintenance.
- **Secure Installation:** Ensure the table set is securely attached and all fasteners are tightened according to the instructions to prevent movement during operation.
- **Stable Work Area:** Operate the table saw and extension on a stable, level surface to prevent tipping or instability.
- **Material Support:** The extension table is designed for material support. Do not use it as a standing platform or for purposes other than its intended use.
- **Inspect Before Use:** Before each use, inspect the table set for any damage, loose parts, or signs of wear. Do not use if damaged.

3. PACKAGE CONTENTS

Carefully unpack the box and ensure all items are present and undamaged. If any items are missing or damaged, contact your dealer immediately.

- Main Extension Table Frame
- Support Rods (2)
- Mounting Brackets/Hardware
- Hex Wrench (for assembly)



Figure 1: Overview of all components included in the Makita 194086-5 Left Table Set.



Figure 2: Detailed view of the table set components, highlighting the support rods and mounting hardware.

4. SPECIFICATIONS

Feature	Detail
Model Number	194086-5
Compatibility	Makita 2704 Table Saw
Product Dimensions	Approximately 23.66 x 5.31 x 2.17 inches (60.1 x 13.5 x 5.5 cm)
Weight	Approximately 6.75 Pounds (3.06 kg)
Material	High-quality metal construction

5. SETUP & INSTALLATION

The Makita 194086-5 Left Table Set is designed for quick and easy installation onto your Makita 2704 Table Saw. Follow these steps carefully to ensure a secure and stable setup.

1. **Prepare the Table Saw:** Ensure your Makita 2704 Table Saw is unplugged from the power source. Clear the work area around the left side of the saw table.
2. **Identify Mounting Points:** Locate the designated mounting points on the left side of your Makita 2704 Table Saw frame. These are typically pre-drilled holes designed for accessories.
3. **Attach the Main Frame:** Position the main extension table frame against the left side of the table saw. Align the holes on the extension frame with the mounting points on the saw.
4. **Insert Support Rods:** Slide the two support rods through the designated channels on the main extension table frame. These rods will extend outwards to provide additional support.
5. **Secure Mounting Brackets/Hardware:** Use the provided mounting brackets and hardware (screws, washers, nuts) to firmly attach the main frame to the table saw. It is crucial to tighten these fasteners securely. Some users have noted that accessing and tightening these screws can be challenging; take your time and ensure they are fully secured.
6. **Adjust and Lock Support Rods:** Once the main frame is secure, adjust the length of the support rods as needed for your workpiece. The rods typically have locking mechanisms (e.g., wing nuts or clamps) to hold them in place. Ensure these are tightened to prevent the rods from retracting or shifting during use.
7. **Verify Stability:** After installation, gently test the stability of the extended table. It should be firm and level with the main table saw surface. Make any necessary adjustments to ensure proper alignment and rigidity.



Figure 3: The Makita 194086-5 Left Table Set fully assembled and ready for use, demonstrating the extended support area.

6. OPERATION

The Left Table Set is designed to provide extended support for your workpiece, particularly when cutting large or long materials. Proper use ensures both safety and cutting accuracy.

- **Material Placement:** Place your workpiece onto the main table saw surface and the extended table set. Ensure the material is fully supported across its length and width to prevent tipping or uneven cuts.
- **Maintain Level:** Always ensure the workpiece remains level as it passes over the main saw table and the extension. Uneven support can lead to binding or kickback.
- **Adjust Rods:** For very long pieces, extend the support rods to their maximum stable length. For shorter pieces, retract them to avoid unnecessary obstruction. Always lock the rods securely after adjustment.
- **Feed Rate:** Maintain a consistent and appropriate feed rate for your material and saw blade. The extension table helps maintain stability, but proper feeding technique is still essential.
- **Do Not Lean:** Avoid leaning on the extension table or applying excessive downward pressure, as this can affect the

stability of the workpiece and the saw.

7. MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your Makita 194086-5 Left Table Set.

- **Cleaning:** After each use, wipe down the table set with a clean, dry cloth to remove sawdust and debris. For stubborn residue, a mild cleaner can be used, followed by thorough drying.
- **Inspection:** Periodically inspect all fasteners, especially those securing the table set to the saw, for tightness. Retighten as necessary. Check the support rods for smooth operation and any signs of bending or damage.
- **Lubrication:** If the support rods or adjustment mechanisms become stiff, apply a small amount of dry lubricant (e.g., silicone spray) to ensure smooth movement. Avoid oil-based lubricants that can attract sawdust.
- **Storage:** When not in use, store the table set in a clean, dry environment to prevent rust and damage.

8. TROUBLESHOOTING

This section addresses common issues you might encounter with the Left Table Set.

Problem	Possible Cause	Solution
Table set feels unstable or wobbly.	Loose mounting hardware.	Ensure all screws and bolts attaching the table set to the saw are securely tightened.
Support rods do not slide smoothly.	Accumulated sawdust or debris; lack of lubrication.	Clean the rods and channels thoroughly. Apply a dry lubricant if necessary.
Table set is not level with the main saw table.	Improper installation or adjustment.	Re-check installation steps, ensuring the frame is aligned correctly and securely fastened. Adjust any leveling mechanisms if present.

9. WARRANTY & SUPPORT

Makita products are manufactured under strict quality control standards. For information regarding the warranty policy for the Makita 194086-5 Left Table Set, please refer to the warranty documentation included with your original Makita 2704 Table Saw or visit the official Makita website. For technical support, replacement parts, or service inquiries, please contact Makita customer service or an authorized Makita service center.

Makita Official Website: www.makitatools.com

