

TOTAL TMLI2001

TOTAL TMLI2001 Li-ion Multi-tool User Manual

Model: TMLI2001 | Brand: TOTAL

1. INTRODUCTION

Thank you for choosing the TOTAL TMLI2001 Li-ion Multi-tool. This versatile tool is designed for a variety of tasks including cutting, sanding, and scraping, making it an essential addition to your toolkit. This manual provides important information on the safe operation, maintenance, and troubleshooting of your multi-tool. Please read it thoroughly before first use and keep it for future reference.

The TMLI2001 operates on a 20V battery (not included) and offers a variable speed range of 5000 to 20000 revolutions per minute (rpm).

2. SAFETY INSTRUCTIONS

Always observe the following safety precautions to reduce the risk of electric shock, fire, and serious injury.

- **Read all instructions:** Familiarize yourself with the controls and proper use of the tool.
- **Work area safety:** Keep your work area clean and well-lit. Cluttered or dark areas invite accidents.
- **Electrical safety:** Do not expose power tools to rain or wet conditions. Avoid body contact with earthed or grounded surfaces.
- **Personal safety:** Always wear appropriate personal protective equipment (PPE) such as safety glasses, hearing protection, and gloves. Dress properly; avoid loose clothing or jewelry.
- **Tool use and care:** Do not force the power tool. Use the correct power tool for your application. Disconnect the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools.
- **Battery tool use and care:** Recharge only with the charger specified by the manufacturer. Use power tools only with specifically designated battery packs.
- **Service:** Have your power tool serviced by a qualified repair person using only identical replacement parts.

3. PACKAGE CONTENTS

Upon unpacking, ensure all items listed below are present and undamaged. If any items are missing or

damaged, contact your retailer immediately.

- TOTAL TMLI2001 Li-ion Multi-tool body
- Flexible scraper
- Cutting saw blade
- Segment saw blade
- Hex key
- Sanding base
- 3 pieces of sanding paper
- *Note: Battery and charger are not included and must be purchased separately.*



Figure 3.1: The TOTAL TMLI2001 multi-tool shown with its included accessories: a flexible scraper, cutting saw blade, segment saw blade, hex key, sanding base, and three pieces of sanding paper.

4. SETUP

4.1 Battery Installation

The TMLI2001 multi-tool requires a 20V Li-ion battery (not supplied). Ensure the battery is fully charged before use.

1. Align the battery pack with the battery port on the base of the multi-tool handle.
2. Slide the battery pack into the port until it clicks securely into place.
3. To remove the battery, press the release button (if present) and slide the battery out.



Figure 4.1: Side view of the multi-tool, indicating the battery compartment where a 20V Li-ion battery is inserted.

4.2 Attaching Accessories

The multi-tool features a quick-change system for various accessories. Always ensure the tool is switched off and the battery is removed before changing accessories.

1. Locate the accessory mounting head at the front of the tool.
2. Depending on the accessory (saw blade, scraper, sanding base), align it with the mounting pins or slot on the tool head.
3. Secure the accessory using the provided hex key or quick-release lever, ensuring it is firmly seated and does not wobble.
4. For sanding paper, attach it to the sanding base using the hook-and-loop fastening system.

5. OPERATING THE MULTI-TOOL

5.1 Powering On/Off and Speed Adjustment

- To turn the tool ON, slide the power switch to the 'ON' position.
- To turn the tool OFF, slide the power switch to the 'OFF' position.
- The tool features variable speed control, allowing adjustment from 5000 to 20000 rpm. Use the speed adjustment dial/lever to select the appropriate speed for your task. Lower speeds are suitable for delicate work or softer materials, while higher speeds are for faster material removal.

5.2 Usage Tips

- **Cutting:** Use the appropriate saw blade (cutting or segment) for the material. Apply steady, even pressure. Allow the blade to do the work; do not force it.
- **Sanding:** Attach the sanding base with the desired grit sanding paper. Move the tool in a consistent pattern over the surface. Start with coarser grit for material removal and finish with finer grit for a smooth finish.
- **Scraping:** Use the flexible scraper for removing old paint, adhesive, or caulk. Hold the tool at a shallow angle to the surface.
- Always ensure the workpiece is securely clamped or held to prevent movement during operation.



Figure 5.1: The multi-tool in action, demonstrating its sanding capability on a wooden surface.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your TOTAL TMLI2001 multi-tool.

- **Cleaning:** After each use, disconnect the battery and clean the tool with a soft, damp cloth. Remove any dust, debris, or residue from the ventilation openings and accessory mounting area. Do not use harsh chemicals or abrasive cleaners.
- **Accessory Inspection:** Regularly inspect all accessories (blades, sanding pads) for wear, damage, or dullness. Replace worn accessories promptly to maintain cutting/sanding efficiency and safety.
- **Storage:** Store the multi-tool and its accessories in a clean, dry place, out of reach of children. If storing for extended periods, remove the battery pack.
- **Battery Care:** Store batteries in a cool, dry place. Do not store fully discharged batteries. Recharge them periodically if not in use for a long time.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your multi-tool.

Problem	Possible Cause	Solution
Tool does not start	Battery not inserted correctly or discharged.	Ensure battery is fully inserted. Recharge or replace battery.
Reduced performance / Slow operation	Dull or incorrect accessory. Overloading the tool. Low battery.	Replace accessory. Reduce pressure. Recharge battery.
Excessive vibration or noise	Accessory not properly secured. Damaged accessory.	Check and re-secure accessory. Replace damaged accessory.
Tool overheats	Continuous heavy use. Blocked ventilation slots.	Allow tool to cool down. Clear ventilation slots.

If the problem persists after attempting these solutions, please contact TOTAL customer support or an authorized service center.

8. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Number	TMLI2001
Brand	TOTAL
Power Source	Battery Powered (20V Li-ion, battery not included)
No-load Speed	5000 - 20000 rpm
Weight	1.5 Kg (tool body only)
Product Dimensions	10 x 20 x 37 cm
Included Components	Flexible scraper, cutting saw blade, segment saw blade, hex key, sanding base, 3 pcs sanding paper

9. WARRANTY AND SUPPORT

TOTAL products are manufactured to high-quality standards and are guaranteed against manufacturing defects. For specific warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official TOTAL website.

For technical support, service, or to inquire about replacement parts and accessories, please contact TOTAL customer service. Keep your purchase receipt as proof of purchase for warranty claims.

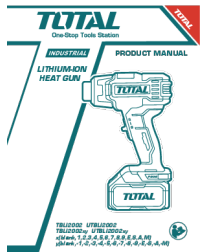


Figure 9.1: TOTAL Official Brand Logo.



[TOTAL 12V Li-Ion Cordless Drill User Manual and Safety Instructions](#)

Comprehensive user manual and safety guide for the TOTAL 12V Li-Ion Cordless Drill, covering operation, maintenance, safety warnings, specifications, and parts list.



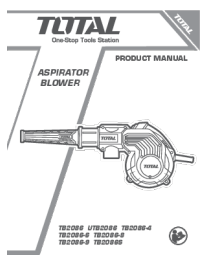
TOTAL Lithium-Ion Heat Gun Product Manual - TBLI2002 Series

User manual for the TOTAL Lithium-Ion Heat Gun (TBLI2002 series), detailing industrial applications, safety guidelines, specifications, operation, and maintenance. Learn how to safely and effectively use your TOTAL heat gun.



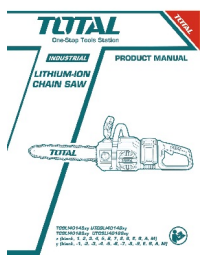
TOTAL Lithium-Ion Impact Wrench Product Manual - TIWLI2050 Series

Comprehensive product manual for the TOTAL Lithium-Ion Impact Wrench (TIWLI2050 series).
Includes safety warnings, operating instructions, specifications, maintenance, and troubleshooting.



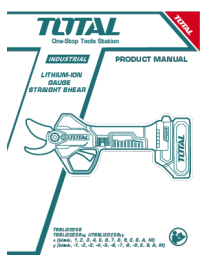
[TOTAL Aspirator Blower Product Manual - Models TB2086, UTB2086, and more](#)

Official product manual for the TOTAL Aspirator Blower. Includes detailed safety instructions, operating procedures, technical specifications, and maintenance guidelines for models TB2086, UTB2086, TB2086-4, TB2086-6, TB2086-8, TB2086-9, and TB2086S. Learn how to use your TOTAL power tool safely and effectively.



[Manual del Producto TOTAL Motosierra Inalámbrica de Iones de Litio](#)

Manual de usuario para la Motosierra Inalámbrica de Iones de Litio TOTAL, que cubre instrucciones de seguridad, operación, mantenimiento y especificaciones técnicas para los modelos TGSLI40148xy y TGSLI40168xy.



[Total Lithium-Ion Gauge Straight Shear Product Manual](#)

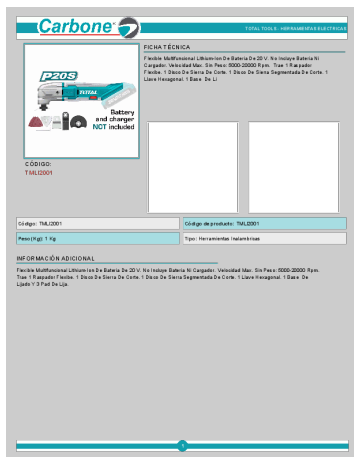
This manual provides comprehensive safety warnings, operating instructions, specifications, and maintenance guidelines for the Total Lithium-Ion Gauge Straight Shear, models TSSLI20258 and UTSSLI20258.



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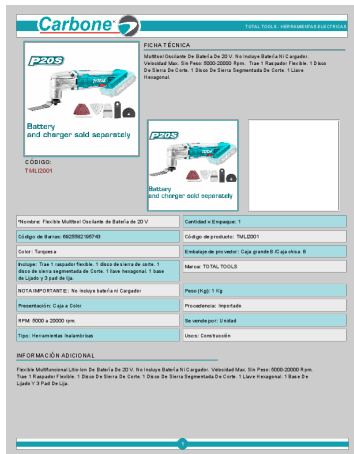


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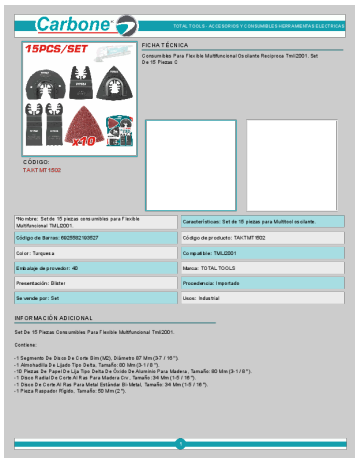
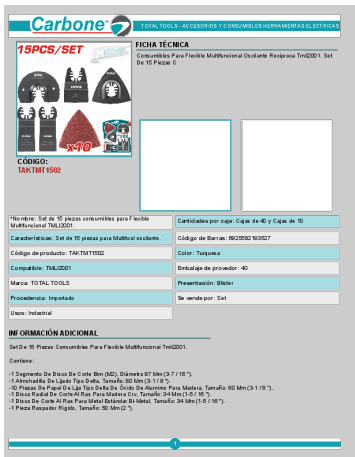
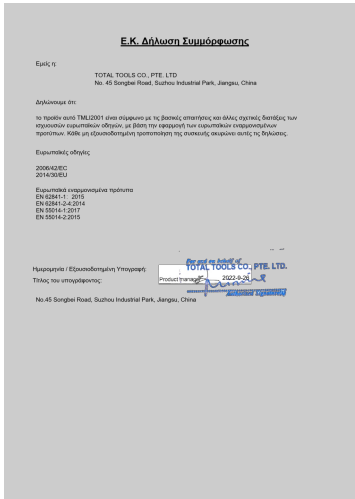


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TOTAL TOOLS - HERRAMIENTAS ELECTRICAS FICHA TCNICA Multitool Oscilante De Batera De 20 V. No Incluye Batera Ni Cargador. Velocidad Max. Sin Peso: 5000-20000 Rpm. Trae 1 Raspador Flexible. 1 Disco De Sierra De Corte. 1 Disco De Sierra Segmentada De Corte. 1 Llave Hexagonal. CDIGO: **TMLI2001** *Nombre:...

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