

Bosch 2607010630

Bosch 10-Piece Jigsaw Blade Set for Wood and Metal, Classic Industrial (Model 2607010630) Instruction Manual

Model: 2607010630 | Brand: Bosch

1. INTRODUCTION AND OVERVIEW

This manual provides essential information for the safe and effective use of the Bosch 10-Piece Jigsaw Blade Set, Classic Industrial. This set is designed for professional processing of various materials, including soft wood, plywood, chipboard, wood core plywood, fiberboards, veneers, metal, and metal pipes. The blades are compatible with jigsaws featuring a T-shank connection from all major brands. The set includes blades optimized for both straight and curved cuts in wood, as well as reliable cutting in metal.



Image 1: The Bosch 10-piece Jigsaw Blade Set, Classic Industrial, in its transparent storage case.

2. PRODUCT COMPONENTS

The Bosch 10-Piece Jigsaw Blade Set (Model 2607010630) includes the following blades:

- 2 x **T 119 BO**: Basic for Wood, designed for curved cuts in soft wood (2-15 mm).
- 2 x **T 119 B**: Basic for Wood, designed for straight cuts in soft wood (2-15 mm).
- 2 x **T 111 C**: Basic for Wood, designed for fast, coarse cuts in soft wood (4-50 mm).
- 1 x **T 218 A**: Basic for Metal, designed for thin sheet metal (1-3 mm).
- 1 x **T 118 G**: Basic for Metal, designed for very thin sheet metal (0.5-1.5 mm).
- 1 x **T 118 A**: Basic for Metal, designed for thin sheet metal (1-3 mm).
- 1 x **T 118 B**: Basic for Metal, designed for medium-thick sheet metal (2.5-6 mm).



Image 2: A detailed view of the various jigsaw blades included in the set, showing their model numbers and intended material thickness.

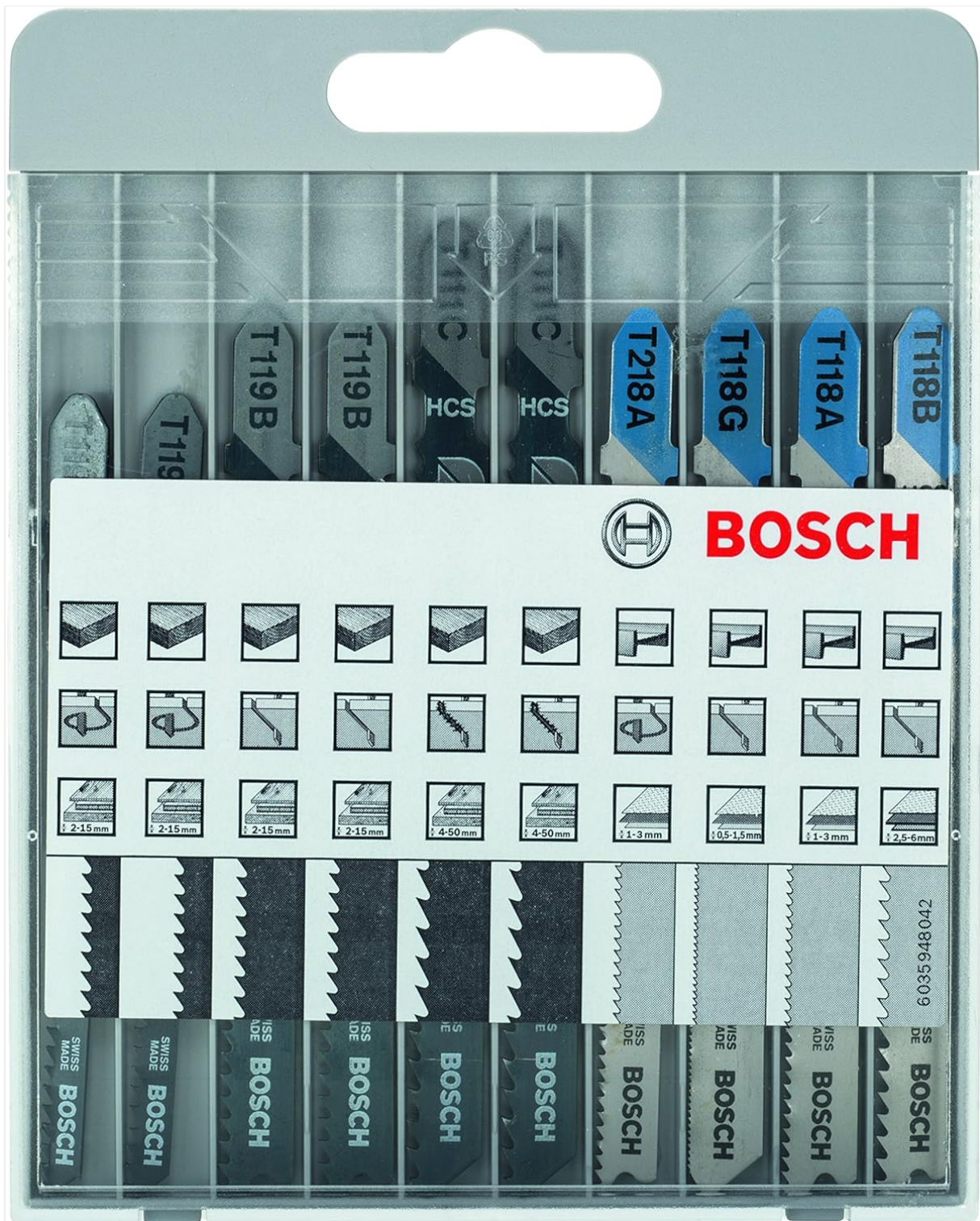


Image 3: An alternative detailed view of the jigsaw blades, highlighting different types for wood and metal cutting.

3. SETUP AND INSTALLATION

1. **Select the Correct Blade:** Identify the appropriate blade for your material and desired cut type (straight, curved, fine, coarse) using the information provided in Section 2 and on the blade packaging. Ensure the blade is suitable for the material thickness.
2. **Safety First:** Always disconnect your jigsaw from the power source before changing blades. Wear appropriate personal protective equipment, including safety glasses and gloves.
3. **Insert the Blade:** Most modern jigsaws use a T-shank blade system. Insert the T-shank end of the blade into the jigsaw's blade clamp until it clicks securely into place. Ensure the blade is fully seated and cannot be pulled out easily.
4. **Verify Installation:** Gently pull on the blade to confirm it is firmly locked in the clamp. A loose blade

can be dangerous and result in poor cuts.

5. **Adjust Base Plate (if necessary):** For specific cuts (e.g., bevel cuts), adjust the jigsaw's base plate according to your tool's instructions.

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Video 1: This video demonstrates how to open the Bosch Jigsaw Blade Set packaging and remove a blade. This can be helpful for understanding the storage and access of the blades.

4. OPERATING INSTRUCTIONS

Follow these guidelines for optimal performance and safety when using Bosch jigsaw blades:

- **Secure Workpiece:** Always clamp your workpiece firmly to prevent movement during cutting.
- **Start Slowly:** Begin cutting at a slower speed, especially when starting a cut or working with delicate materials.
- **Maintain Consistent Pressure:** Apply steady, even pressure. Do not force the saw, as this can damage the blade or the material.
- **Optimal Speed:** For wood, generally use a higher speed. For metal, use a lower speed to prevent overheating and extend blade life. If your jigsaw has a variable speed setting, adjust it accordingly.
- **Coolant for Metal:** When cutting metal, especially thicker pieces, consider using a cutting fluid or lubricant to reduce friction and heat, which helps preserve the blade's sharpness.
- **Follow Cut Lines:** Guide the saw along your marked cut line. For curved cuts, use blades designed for curves (e.g., T 119 BO) and make gradual turns.
- **Avoid Overheating:** Excessive heat can dull blades quickly. If blades become hot, allow them to cool. For metal, reducing speed and using coolant helps.
- **Blade Replacement:** Replace blades when they become dull or damaged to ensure clean, efficient cuts and prevent strain on your jigsaw.



Image 4: A jigsaw in use, demonstrating the application of a blade for cutting. Always ensure the workpiece is stable.

5. MAINTENANCE

- **Cleaning:** After each use, clean the blades to remove sawdust, metal shavings, or resin buildup. A

wire brush or a cloth can be used. For resin, a specialized cleaner may be effective.

- **Storage:** Store the blades in their original protective case (Image 1) to prevent damage to the teeth and to keep them organized. Store in a dry place to prevent rust.
- **Inspection:** Regularly inspect blades for signs of wear, damage, or dullness. Replace any blade that is bent, chipped, or no longer cuts efficiently.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Rough or splintered cuts	Dull blade, incorrect blade for material, too fast feed rate.	Replace blade, select appropriate blade, reduce feed rate.
Blade bending or breaking	Forcing the cut, incorrect blade for material thickness, workpiece not secured.	Reduce pressure, use a thicker/stronger blade, secure workpiece firmly.
Blade overheating (discoloration)	Too high speed for material (especially metal), lack of coolant for metal.	Reduce cutting speed, apply cutting fluid for metal, allow blade to cool.
Blade not cutting straight	Dull blade, incorrect blade for straight cuts, forcing the saw.	Replace blade, use a blade designed for straight cuts, guide saw gently.

7. SPECIFICATIONS

- **Model Number:** 2607010630
- **Brand:** Bosch
- **Material Compatibility:** Wood, Metal
- **Blade Shank Type:** T-shank
- **Set Contents:** 10 jigsaw blades (2x T 119 BO, 2x T 119 B, 2x T 111 C, 1x T 218 A, 1x T 118 G, 1x T 118 A, 1x T 118 B)
- **Country of Origin:** Switzerland
- **Approximate Package Dimensions (L x W):** 10.1 cm x 10 cm (based on image)
- **Color:** Grey (blades are typically metallic/black)



Image 5: The packaging of the Bosch Jigsaw Blade Set, showing approximate dimensions.

8. WARRANTY AND SUPPORT

This product is sold without a specific warranty. For any product-related inquiries or support, please refer to the official Bosch website or contact your retailer.

For more information on Bosch products and accessories, visit the [Bosch Store on Amazon](#).