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TIMCO 228258

TIMCO X6 49-Piece Impact Bit Case User Manual

INTRODUCTION

This manual provides essential information for the proper use and maintenance of your TIMCO X6 49-Piece Impact Bit Case. Please read these instructions carefully before using the product to ensure optimal performance and longevity of your impact bits.

PRODUCT OVERVIEW AND FEATURES

The TIMCO X6 49-Piece Impact Bit Case is designed for use with highly powered impact tools, offering durability and performance for various fastening applications. Key features include:

- **Optimized Torque Absorption:** Bits are formulated to absorb the torque peaks generated by impact tools, reducing breakage.
- Enhanced Durability: A newly developed heat treatment process ensures increased longevity and consistent performance.
- **High Load Resistance:** The bit hardness is specifically reduced at the body to withstand high impact loads without compromising the tip.
- Corrosion Protection: A black phosphate finish provides enhanced resistance against corrosion, extending the life of the bits.



This image shows the TIMCO X6 49-piece Impact Bit Case in an open position. The red and black case securely holds a comprehensive selection of impact-rated screwdriver bits, including Phillips, Pozidriv, Torx, and Square drive types, along with magnetic bit holders. The bits are organized in clearly labeled slots for easy identification and access.

SETUP AND ORGANIZATION

The TIMCO X6 Impact Bit Case is designed for organized storage and easy access to your bits. Upon receiving your bit set:

- 1. **Inspect Contents:** Verify that all 49 pieces, including various screwdriver bits and bit holders, are present and undamaged.
- 2. **Familiarize Yourself:** Observe the layout of the bits within the case. Each bit type and size is typically labeled on its holder for quick identification.
- 3. **Secure Storage:** Ensure bits are firmly seated in their designated slots to prevent dislodgement during transport. Close the case securely using the latches.

OPERATING INSTRUCTIONS

Follow these guidelines for safe and effective use of your TIMCO X6 impact bits:

- 1. **Select the Correct Bit:** Always choose the appropriate bit type (Pozidriv, Phillips, TX Drive, Square) and size that matches the fastener head. Using the wrong bit can damage both the fastener and the bit.
- 2. **Insert Bit Securely:** Insert the selected impact bit firmly into your impact driver or drill chuck. Ensure it is fully seated and locked in place to prevent wobbling or ejection during operation.
- 3. **Apply Proper Pressure:** Maintain firm, consistent pressure on the impact tool, keeping it aligned with the fastener. This helps prevent cam-out and stripping.
- 4. **Wear Safety Gear:** Always wear appropriate personal protective equipment, including safety glasses, when operating power tools.
- 5. **Avoid Over-tightening:** Be mindful of the torque applied, especially with smaller fasteners, to prevent damage to the workpiece or fastener.

MAINTENANCE

Proper maintenance ensures the longevity and performance of your impact bits:

- **Cleaning:** After use, wipe down bits to remove any dirt, grease, or debris. A dry cloth is usually sufficient. Avoid harsh chemicals that could damage the phosphate finish.
- **Storage:** Always store the bits in their original case. This protects them from damage, loss, and exposure to moisture, which can lead to corrosion. Store the case in a dry environment.
- **Inspection:** Periodically inspect bits for signs of wear, such as rounded edges, cracks, or excessive corrosion. Replace worn or damaged bits to prevent damage to fasteners and ensure safety.

SPECIFICATIONS

Brand	TIMCO
Model Number	228258
Number of Pieces	49
Material	Carbon Steel
Finish Type	Phosphate Finish
Drive System	Pozidriv, Phillips, TX Drive, Square
Product Dimensions	40 x 270 x 300 cm (Case)
Item Weight	10 g (Total)

TROUBLESHOOTING

If you encounter issues during use, consider the following:

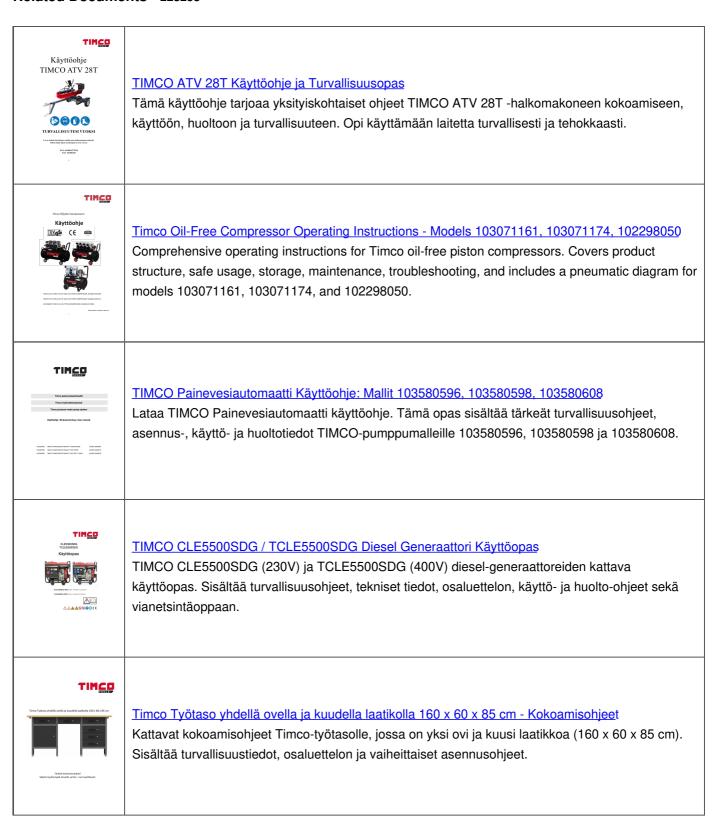
- **Bit Stripping Fastener Head:** Ensure you are using the correct bit type and size for the fastener. Apply firm, consistent pressure and maintain alignment with the fastener. Worn bits should be replaced.
- **Bit Breaking:** While TIMCO X6 bits are designed for impact use, excessive force, incorrect bit selection, or using a damaged bit can lead to breakage. Always use the appropriate bit for the task and inspect bits before use.
- Bit Not Holding in Driver: Ensure the bit is fully inserted and locked into the impact driver's chuck or quick-release mechanism. Clean any debris from the bit shank or chuck.

WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or to purchase replacement parts, please refer to the official TIMCO website or contact your authorized TIMCO dealer. Keep your purchase receipt as proof of purchase.

Manufacturer: TIMCO
Country of Origin: China

Related Documents - 228258





<u>Timco 6.5 HP 40-60 mm Combustion Engine Branch Shredder - Operating Instructions</u>

User manual for the Timco 6.5 HP 40-60 mm combustion engine branch shredder. This guide provides essential operating instructions, safety precautions, technical specifications, maintenance procedures, and troubleshooting tips for safe and effective use.