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DISEN B08T6KW58N

DISEN 22 PCS Ratcheting Wrenches Set Instruction Manual

Brand: DISEN | Model: B08T6KW58N

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use and maintenance of your DISEN 22 PCS Ratcheting Wrenches Set. Please read this manual thoroughly before first use and retain it for future reference. This set includes both SAE and Metric sizes, designed for versatility and durability in various applications.



The complete DISEN 22 PCS Ratcheting Wrenches Set, including the convenient organizer bag.

2. PRODUCT FEATURES

- **Premium Material:** DISEN Ratcheting Wrenches Set are made of premium quality heat treated chrome vanadium steel with mirror surface polish for anti-corrosion and rust prevention, strong and extremely durable. 22-piece wrench set with metric & sae makes emergency repairs a breeze.
- **Metric & SAE Size Selection:** 22 Pieces Ratchet Wrench set include metric and SAE size. Metric (11 pcs): 6mm, 8mm, 9mm, 10mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm. SAE (11 pcs): 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4". Each wrench is marked with size for easy recognition, so that you can easily get the size you need.
- **12-Point & 72-Teeth:** DISEN Ratcheting Wrench features 72 teeth gears and 12 points full-drive box end. 72 teeth ratchet gears need only 5 degree working swing arc, suitable for tight space. 12-point full-drive box end offers firmer grip and more reliable torque to tighten and loosen any bolt or nut easily and more effortlessly without rounding.
- **Open End & Box End Combination:** DISEN Open End & Box End Combination Ratchet Wrenches are useful and must-have hand tools for auto repair, DIY project, and household appliance maintenance. All wrenches are packed in a portable organizer bag, easy to carry and store.

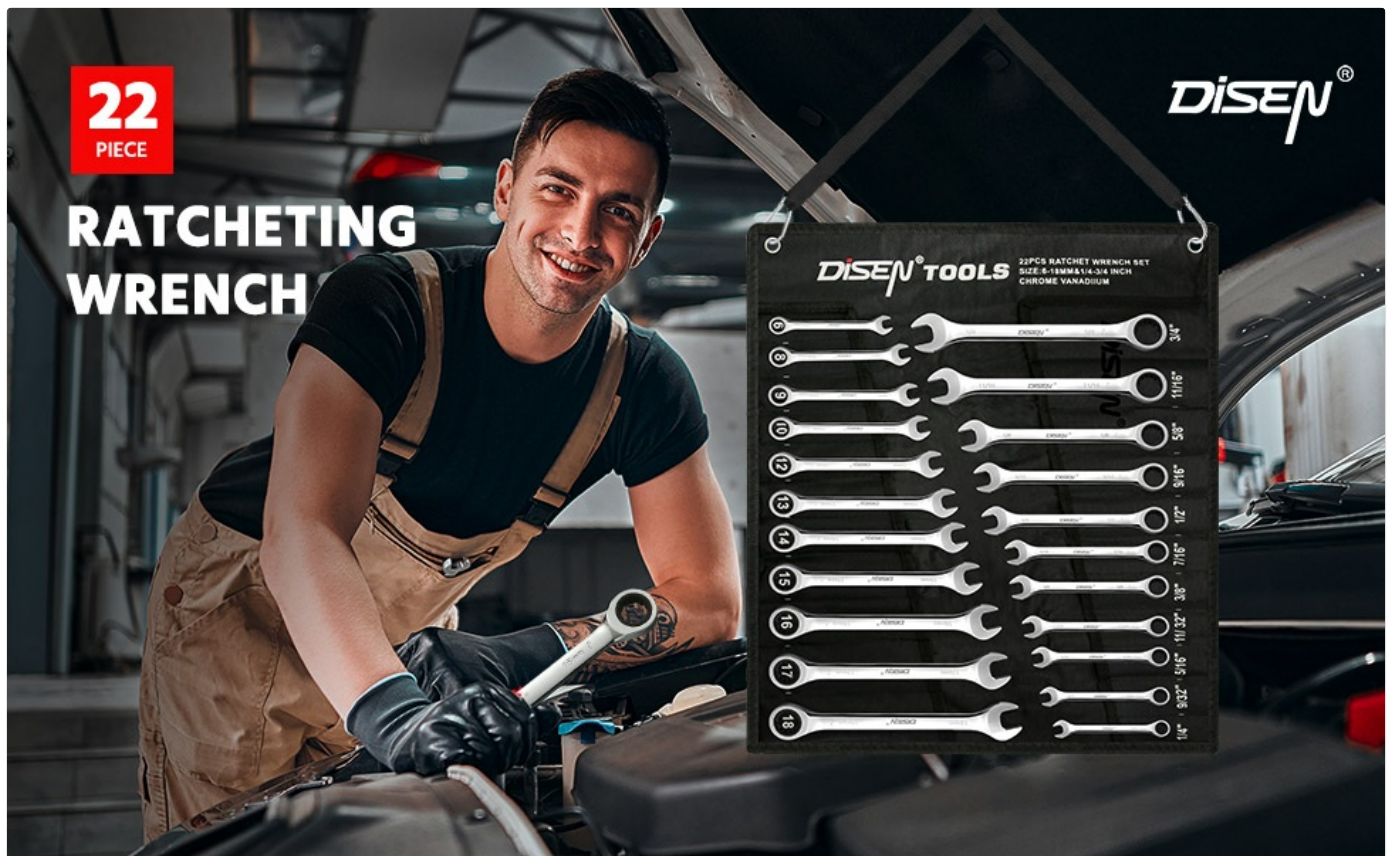
- **Quality Guarantee:** Each wrench is tested strictly with industry standard for hardness, torque and surface. It's durable and should last for a life time with normal use.



Detail of a DISEN wrench showcasing its robust CR-V steel construction and 12-point design.

3. SETUP

Your DISEN Ratcheting Wrenches Set comes pre-assembled and ready for use. Ensure all pieces are present and free from damage upon unboxing. The portable organizer bag helps keep your wrenches organized and easily accessible.



The portable organizer bag ensures easy storage and transport of your wrench set.

4. OPERATING INSTRUCTIONS

The DISEN Ratcheting Wrenches are designed for efficient tightening and loosening of nuts and bolts. Their 72-tooth ratchet mechanism allows for a small 5-degree working swing arc, ideal for confined spaces. The 12-point full-drive box end provides a firmer grip and more reliable torque.

Watch this video for a demonstration of the DISEN Ratcheting Wrench Set in action, highlighting its features and ease of use.

1. **Select the Correct Size:** Identify the appropriate metric or SAE wrench size for your fastener. Each wrench is clearly marked.
2. **Position the Wrench:** Place the open end or the 12-point box end firmly onto the nut or bolt. For ratcheting action, ensure the box end is engaged.
3. **Apply Torque:** Apply steady pressure to turn the wrench. The 72-tooth ratchet allows for small movements without needing to remove and reposition the wrench, especially in tight spots.
4. **Reverse Direction (if applicable):** If your wrench has a reversible ratchet mechanism, use the lever to change the direction for tightening or loosening.

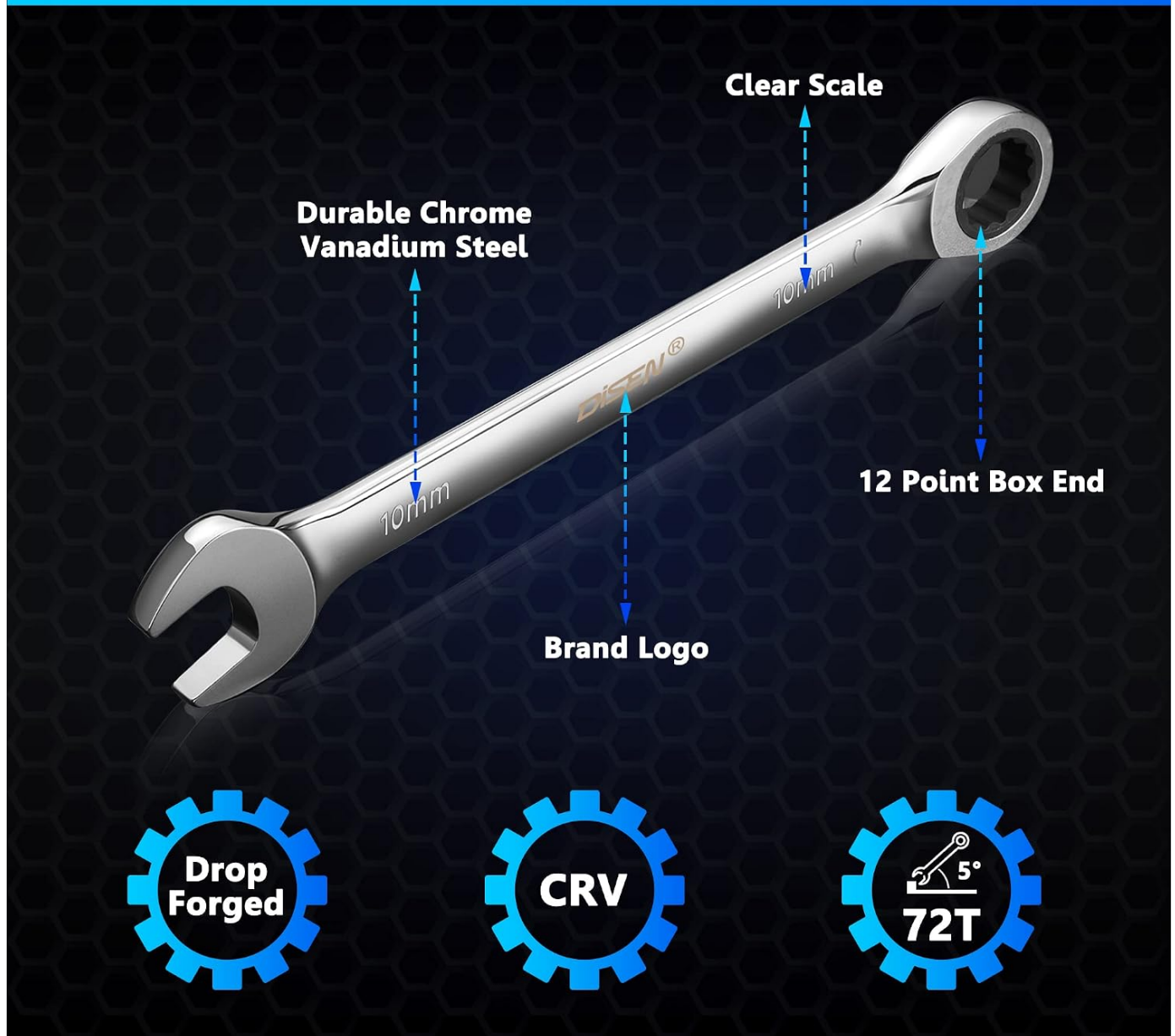


The internal mechanism of the ratcheting wrench, showing the 72-tooth design for precise operation.



The 12-point design provides more contact points for a stronger, faster grip compared to traditional 6-point wrenches.

PRO-GRADE DURABLE CR-V STEEL



The wrenches are suitable for various applications, including automotive repair, as demonstrated here.

5. MAINTENANCE

To ensure the longevity and optimal performance of your DISEN Ratcheting Wrenches, follow these maintenance guidelines:

- **Cleaning:** After each use, wipe down the wrenches with a clean, dry cloth to remove dirt, grease, and debris. For stubborn grime, use a mild degreaser and then wipe dry.
- **Storage:** Store the wrenches in their portable organizer bag in a dry environment to prevent rust and corrosion. Avoid storing them in damp or humid conditions.
- **Lubrication:** Periodically apply a small amount of light machine oil to the ratcheting mechanism to ensure smooth operation. Wipe off any excess oil.
- **Inspection:** Regularly inspect the wrenches for any signs of wear, damage, or deformation. Do not use damaged tools.

6. TROUBLESHOOTING

If you encounter issues with your wrench set, refer to the following common problems and solutions:

- **Ratchet Mechanism Sticking:** If the ratchet mechanism feels stiff or sticky, it may require lubrication. Apply a small amount of light machine oil directly into the mechanism and work it back and forth to distribute the oil.
- **Wrench Slipping on Fastener:** Ensure you are using the correct size wrench for the fastener. A wrench that is too large will slip and can damage both the wrench and the fastener. Ensure the wrench is fully seated on the fastener before applying torque.
- **Rust or Corrosion:** If rust appears, clean the affected area with a rust remover and then apply a protective coating or oil. Prevent future rust by storing wrenches in a dry place and keeping them clean.

7. SPECIFICATIONS

Attribute	Value
Brand	DISEN
Model	B08T6KW58N
Color	22pcs Metric & Sae Set
Material	Chrome Vanadium Steel
Item Package Quantity	1
Head Style	Open End & Box End
Finish Type	Polished
Operation Mode	Mechanical
Item Weight	5.09 pounds
Product Dimensions	16.9 x 3.74 x 2.76 inches
Measurement System	inch, metric

8. WARRANTY AND SUPPORT

DISEN stands behind the quality of its products. This wrench set is designed for a lifetime of normal use, backed by a quality guarantee. Each wrench undergoes strict testing to meet industry standards for hardness, torque, and surface finish.

For warranty claims, technical support, or any inquiries regarding your DISEN Ratcheting Wrenches Set, please contact DISEN customer service directly through the seller's contact information on the platform where the product was purchased. Please retain your proof of purchase for warranty validation.



DISEN's commitment to quality is reflected in its lifetime warranty and global customer satisfaction.

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