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Hyper Tough 889526289331

HYPER TOUGH 44-PIECE PRECISION BIT SET User Manual

Brand: Hyper Tough

Product Overview

The HYPER TOUGH 44-Piece Precision Bit Set is designed for intricate tasks requiring small and specialized fasteners. This comprehensive set includes a wide variety of precision bits and a comfortable driver handle, making it ideal for repairing electronics, eyeglasses, watches, and other delicate items. Its compact and organized case ensures easy storage and portability.



Image: The complete 44-piece precision bit set neatly organized within its durable, transparent green storage case.

Setup and Component Identification

Before use, open the clear lid of the storage case. The set includes a precision screwdriver handle, an extension rod, and 42 assorted precision bits. Each bit is clearly labeled with its type and size for easy identification. The bits are securely held in foam inserts within the case.

Identifying Components:

- **Precision Screwdriver Handle:** The main tool for holding the bits, featuring a comfortable grip.
- **Extension Rod:** Used to extend the reach of the bits for recessed screws.
- **Assorted Precision Bits:** Includes various types such as Phillips, Slotted, Torx, Hex, and specialized bits for a wide range of applications. Refer to the labels on the foam insert for specific bit types and sizes.

Assembly:

1. Select the appropriate bit for your task from the organized slots.
2. Insert the chosen bit firmly into the magnetic tip of the precision screwdriver handle.

3. For extended reach, first insert the extension rod into the handle, then insert the bit into the extension rod.



Image: The precision bit set with its case open, revealing the neatly arranged screwdriver bits and the main driver handle, ready for selection.

Operating Instructions

Using the HYPER TOUGH Precision Bit Set effectively requires careful selection and application.

General Usage:

1. **Select the Correct Bit:** Always choose the bit that perfectly matches the screw head. Using an incorrect size or type can strip the screw head or damage the bit.
2. **Apply Gentle Pressure:** For precision screws, apply steady, downward pressure while turning. Avoid excessive force, as this can damage delicate components or strip screw threads.
3. **Turn Slowly and Steadily:** Rotate the screwdriver slowly and consistently to ensure proper engagement and prevent slippage.
4. **Magnetic Tip:** The magnetic tip of the driver handle helps hold small screws in place, preventing them from falling during insertion or removal.



Image: A disassembled view of the precision bit set, showcasing the screwdriver handle, extension rod, and multiple strips of various precision bits.

Maintenance and Care

Proper maintenance ensures the longevity and performance of your precision bit set.

- **Cleaning:** After each use, wipe down the bits and screwdriver handle with a clean, dry cloth to remove any dirt, oil, or debris. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Always return bits to their designated slots in the storage case after use. This prevents loss, keeps them organized, and protects them from damage. Store the case in a dry environment away from extreme temperatures.
- **Inspection:** Periodically inspect bits for signs of wear, such as rounded edges or chips. Worn bits can damage screw heads and should be replaced if necessary.

Troubleshooting

Here are some common issues and their solutions when using precision bit sets:

- **Bit slips or strips screw head:**

- Ensure you are using the correct bit type and size for the screw.
- Apply firm, consistent downward pressure while turning.
- Check if the bit is worn; replace if necessary.

- **Bit does not fit into the driver handle:**
  - Verify that the bit shank is clean and free of debris.
  - Ensure the bit is inserted straight and fully into the magnetic holder.

- **Screws are too tight to loosen:**
  - Do not apply excessive force that could damage the tool or screw.
  - Consider using a penetrating oil if safe for the material, or seek professional assistance for stubborn fasteners.

Product Specifications

Feature	Detail
Brand	Hyper Tough
Material	Alloy Steel
Drive System	Phillips, Slotted
Number of Pieces	44
Drive Bit Shank Style	Standard
UPC	889526289331
Item Weight	9.6 ounces
Package Dimensions	5.94 x 3.74 x 1.18 inches
Item Model Number	889526289331

Warranty and Support

For information regarding warranty coverage, product support, or replacement parts, please contact Hyper Tough customer service directly. Keep your purchase receipt as proof of purchase.
You can typically find contact information on the product packaging or the official Hyper Tough website.

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