

MODULAR SIZING DIE KITS - SHORT ACTION CUSTOMS, LLC. 7MM PRC-WHEELER MODULAR SIZING DIE KIT

SHORT ACTION CUSTOMS, LLC. MODULAR SIZING DIE KITS The SAC Modular Sizing Die in a pre-built kit that includes a neck/shoulder bushing and decapping expanding mandrel that provides 0.003" of neck tension. Just pick your cartridge, SAC has combined everything else needed! "The Modular Sizing Die" uses a unique design where the die body sizes the cartridge's body geometry, and a "Neck / Shoulder Bushing" controls the shoulder and neck geometry. This versatility allows one die body to serve the entire cartridge family. After analyzing precision CNC machines and tooling, SAC designed the Modular Sizing Die to use shallow tapers instead of threads to center and secure the Solid Decapping Pin accurately. This tapered geometry achieves exceptional concentricity and repeatability. The die's sizing geometry intentionally sizes the base a bit more than the shoulder compared to other resizing dies, which helps prevent extraction issues with fired brass in properly sized chambers. Their shoulder sizing geometry minimizes case runout and reduces overworking of the brass by limiting shoulder sizing. WHAT'S IN THE PACKAGE Modular Sizing Die Body Neck/Shoulder Bushing Standard orange or grey lock ring ER11 Top Cap Taper Adapter ER11 Collet Decapping Expanding Mandrel that provides .003" neck tension Cardboard Shipping box



Attributes

- Name: SHORT ACTION CUSTOMS, LLC. 7MM PRC-WHEELER MODULAR SIZING DIE KIT
- Manufacturer: SHORT ACTION CUSTOMS, LLC.
- Product no.: 430117190
- Mfr. No.: SAC-7PRCWMODSDK
- Cartridge: 7mm PRC-Wheeler
- Die Style: Sizing Dies
- Delivery weight: 0.454kg
- Shipping height: 229mm
- Shipping width: 102mm
- Shipping length: 38mm

Item details

Made in USA

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Safety Instruction Guide for MODULAR SIZING DIE KITS

Introduction

Thank you for choosing the MODULAR SIZING DIE KITS from SHORT ACTION CUSTOMS, LLC. This guide provides important safety information, usage instructions, and disposal guidelines to ensure your safe and effective use of the product. Please read this guide carefully before using the product.

General Safety Guidelines

- Always follow local laws and regulations regarding the use of reloading equipment.
- Ensure that the workspace is clean, dry, and wellventilated.
- Keep the product out of reach of children and unauthorized users.
- Use appropriate personal protective equipment (PPE) such as safety glasses and gloves when handling components.
- Regularly inspect the equipment for any signs of damage or wear before use.
- Do not use the product for any purpose other than intended.

Specific Safety Precautions for Use

- Ensure that the die is correctly set up before starting the reloading process.
- Use only compatible cartridges with the Modular Sizing Die to avoid accidents.
- Avoid overtightening components, which can lead to damage or malfunction.
- Handle the decapping pin with care to prevent injury.
- Be cautious of sharp edges on the die and components.
- Never attempt to modify or alter the die or its components.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary components from the package, including the Modular Sizing Die Body, Neck/Shoulder Bushing, Lock Ring, Taper Adapter, Collet, and Decapping Expanding Mandrel.
- Ensure that your workstation is organized and free of clutter.

2. Installation:

- Attach the Neck/Shoulder Bushing to the Modular Sizing Die Body.
- Secure the assembly with the standard lock ring (orange or grey).
- Install the Decapping Expanding Mandrel into the die, ensuring it is seated correctly.

3. Usage:

- Insert the cartridge into the die, ensuring proper alignment.
- Operate the press to size the cartridge, following the manufacturer's instructions for your specific reloading press.
- After sizing, carefully remove the cartridge and inspect for proper dimensions.

4. PostUse:

- Clean the die and components after use to maintain performance and longevity.
- Store the Modular Sizing Die and components in a safe, dry place when not in use.

Disposal Instructions

- Dispose of any damaged or unusable components in accordance with local waste disposal regulations.
- Recycle packaging materials where applicable.
- Do not dispose of the product in household waste. Check for local recycling programs or hazardous waste disposal sites.

Contact Information for Further Support

For any safety inquiries or further assistance regarding the MODULAR SIZING DIE KITS, please contact the manufacturer or refer to the product packaging for guidance.

Thank you for your attention to these safety instructions. Your safety is our priority.