

MSR DIE SET - LYMAN 450 BUSHMASTER MSR 4 DIE SET

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Reload Right for Your Modern Sporting Rifle

The Lyman MSR Die Set is specifically designed for reloaders looking to fine-tune loads for their AR-style modern sporting rifle. The dies are loaded with MSR-specific features, ensuring that MSR-owning handloaders can tailor their handmade rounds for their semi-automatic, magazine-fed rifle systems. The Lyman MSR Die Set ships with an included Small Base Sizing Die, which works to resize MSR cartridges to a slightly smaller than standard size in order to promote smooth, trouble-free feeding from the magazine into the chamber. The dies also feature a specially- designed Taper Crimp Die that gives cases an extra-strong crimp in order to preserve overall cartridge length when feeding from a magazine. Ammo Checker cartridge "Go" gauge included with each set Available for .223 Rem. and .450 Bushmaster. Comes with clear, plastic storage case Features black finish The Lyman MSR Die Set also ships with Lyman's Ammo Checker gauge, enabling users to safety-check their loaded rounds for consistency.



Attributes

- Name: [LYMAN 450 BUSHMASTER MSR 4 DIE SET](#)
- Manufacturer: [LYMAN](#)
- Product no.: 539000117
- Mfr. No.: 7690108
- Cartridge: 450 Bushmaster
- Delivery weight: 1.064kg
- Shipping height: 44mm
- Shipping width: 146mm
- Shipping length: 241mm
- UPC: 011516701084

Item details

Made in USA

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Lyman MSR Die Set Safety Instruction Guide

Introduction

Thank you for choosing the Lyman MSR Die Set. This product is designed to help you reload ammunition for your ARstyle modern sporting rifle safely and effectively. This guide provides important safety information, usage instructions, and contact details for further support. Please read this guide carefully to ensure safe use and compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Ensure that the die set is used only for its intended purpose: reloading cartridges for a .223 Rem. or .450 Bushmaster rifle.
- Always handle all reloading equipment and components with care to prevent accidents and injuries.
- Keep the die set and all reloading components out of reach of children and unauthorized users.
- Use the die set in a wellventilated area to avoid inhalation of any dust or fumes.
- Always wear appropriate personal protective equipment, such as safety glasses and gloves, when reloading ammunition.
- Regularly inspect the die set for any signs of wear or damage and replace any damaged parts immediately.
- Report any unsafe product incidents or accidents to the relevant authorities.

Specific Safety Precautions for Use

- Before using the die set, read and understand the instructions thoroughly.
- Never exceed the recommended load specifications for the cartridges being reloaded.
- Ensure that the resizing die is properly adjusted to avoid overresizing, which can lead to feeding issues.
- Use the Taper Crimp Die as instructed to maintain the integrity of the cartridge length.
- Always use the included Ammo Checker gauge to verify that loaded rounds meet safety specifications before use.
- Do not attempt to modify any components of the die set, as this may create hazardous conditions.

Instructions for Installation and Usage

1. Setup:

- Securely mount the die set in a suitable reloading press according to the manufacturer's instructions.
- Ensure that all parts are clean and free from debris before installation.

2. Resizing:

- Start with the Small Base Sizing Die to resize your cases. Follow the die manufacturer's guidelines for proper adjustment.
- Insert the case into the die and operate the press to resize the case.

3. Priming:

- Once resized, proceed to prime the cases using a suitable priming tool.

4. Charging:

- Use a reliable powder measure to charge each case with the appropriate amount of powder.

5. Bullet Seating:

- Use the Bullet Seating Die to seat the bullet to the correct depth as specified for the cartridge.

6. Crimping:

- Finally, use the Taper Crimp Die to crimp the bullet securely into the case, ensuring that the overall cartridge length is preserved.

7. Quality Check:

- Use the Ammo Checker gauge to ensure all loaded rounds are within specifications before use.

Disposal Instructions

- Dispose of any unused or excess materials, including spent primers and powder, in accordance with local regulations.
- Recycle packaging materials where possible.

Contact Information for Further Support

For any questions or concerns regarding the Lyman MSR Die Set, please refer to the manufacturer's website or contact their customer service directly. Always have the product information ready for quicker assistance.

Thank you for following these safety guidelines. Enjoy your reloading experience with the Lyman MSR Die Set!

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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