

# ROUND SINGLE CAVITY MOLDS - LEE PRECISION 58 CALIBER (0.575") 472GR ROUND SINGLE CAVITY MOLD

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Lee Single Cavity Mold produces... A 45 Caliber .450 diameter 294 grain Minie bullet. (90467) A 50 Caliber .500 diameter 354 grain Minie bullet. (90471) A 50 Caliber .500 diameter, .940 length, 360 grain Minie bullet. (90472) A 58 Caliber .575 diameter 500 grain Minie bullet. (90481) A 58 Caliber .575 diameter 472 grain Minie bullet. (90476)



## Attributes

- Name: [LEE PRECISION 58 CALIBER \(0.575"\) 472GR ROUND SINGLE CAVITY MOLD](#)
- Manufacturer: [LEE PRECISION](#)
- Product no.: 430108491
- Mfr. No.: 90476
- Bullet Style: Round Ball
- Bullet Weight (Grains): 472
- Caliber: 58 Caliber
- Cavities: 1
- Diameter (in): 0.575
- Delivery weight: 0.396kg
- Shipping height: 51mm
- Shipping width: 66mm
- Shipping length: 269mm
- UPC: 734307904760

## Item details

Made in USA

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# Safety Instruction Guide for ROUND SINGLE CAVITY MOLDS LEE PRECISION 58 CALIBER (0.575") 472GR ROUND SINGLE CAVITY MOLD

## Introduction

Thank you for choosing the ROUND SINGLE CAVITY MOLDS LEE PRECISION 58 CALIBER (0.575") 472GR ROUND SINGLE CAVITY MOLD. This guide provides essential safety instructions and guidelines to ensure the safe use and handling of this product. Please read this document carefully before use.

## General Safety Guidelines

- Always ensure that the mold is used in a wellventilated area to avoid inhalation of fumes.
- Keep the mold out of reach of children and pets.
- Inspect the mold for damages before each use. Do not use if damaged.
- Use appropriate personal protective equipment (PPE), such as gloves and safety goggles, when handling the mold.
- Ensure that your workspace is clean and free from hazards before using the mold.
- Follow all local laws and regulations regarding the use and handling of ammunition molds.

## Specific Safety Precautions for Use

- **Heat Resistance:** The mold will become hot during use. Handle with care using heatresistant gloves.
- **Lead Exposure:** When casting bullets, lead exposure can occur. Use proper ventilation and avoid direct contact with lead.
- **Fire Hazard:** The melting process involves high temperatures. Keep flammable materials away from the work area.
- **Sharp Edges:** The mold may have sharp edges. Exercise caution to avoid cuts or injuries.
- **Proper Storage:** Store the mold in a dry place to prevent rust and corrosion.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure your workstation is clean and organized.
- Gather all necessary materials, including lead, a heat source, and protective gear.

### 2. Setting Up the Mold:

- Place the mold on a stable, heatresistant surface.
- Ensure that the mold is securely closed before adding lead.

### 3. Melting Lead:

- Heat the lead until it reaches a liquid state.
- Use a ladle to pour the molten lead into the mold cavities.

### 4. Cooling:

- Allow the lead to cool and solidify before opening the mold.
- Do not attempt to open the mold while the lead is still hot.

### 5. Removing Cast Bullets:

- Once cooled, carefully open the mold and remove the cast bullets.
- Inspect each bullet for defects before use.

#### **6. Cleaning:**

- Clean the mold after each use to prevent buildup.
- Use a soft brush to remove any residue and avoid using harsh chemicals.

## **Disposal Instructions**

- Dispose of any lead scraps or defective bullets in accordance with local regulations regarding hazardous waste.
- Do not dispose of lead products in regular household waste.
- Check local guidelines for recycling options for lead materials.

## **Contact Information for Further Support**

For any inquiries or concerns regarding the safety and usage of this product, please refer to the contact information provided on the product packaging or visit the manufacturer's website.

## **Conclusion**

Following these safety guidelines will help ensure a safe and enjoyable experience with your ROUND SINGLE CAVITY MOLDS LEE PRECISION 58 CALIBER (0.575") 472GR ROUND SINGLE CAVITY MOLD. Always prioritize safety and compliance with local regulations when using this product. Thank you for your attention to these important instructions.

# About Us

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