

## 2 CAVITY PISTOL BULLET MOLDS - LEE PRECISION 45 CALIBER (0.452") 200GR SEMI-WADCUTTER MOLD

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All molds for pistol calibers are double cavity to speed casting. All Lee mould blocks are made from aluminum because of the exceptional moulding qualities. The mould cavities are CNC machined for unmatched roundness and size control. Most bullets from Lee moulds can be used as cast without sizing. Handles and sprue plate are included.



### Attributes

- Name: [LEE PRECISION 45 CALIBER \(0.452"\) 200GR SEMI-WADCUTTER MOLD](#)
- Manufacturer: [LEE PRECISION](#)
- Product no.: 100032166
- Mfr. No.: 90463
- Bullet Style: Semi-Wadcutter (SWC)
- Bullet Weight (Grains): 200
- Caliber: 45 Caliber
- Cavities: 2
- Diameter (in): 0.452
- Delivery weight: 0.386kg
- Shipping height: 51mm
- Shipping width: 76mm
- Shipping length: 279mm
- UPC: 734307904630

### Item details

Made in USA

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# Safety Instruction Guide for 2 Cavity Pistol Bullet Molds

## Introduction

Thank you for choosing the 2 Cavity Pistol Bullet Molds by Lee Precision. This guide provides essential safety instructions to ensure the safe use of the product. Please read this guide thoroughly before using the molds to understand the potential hazards and to ensure a safe and effective casting experience.

## General Safety Guidelines

- Ensure that the molds are used in a wellventilated area to avoid inhalation of fumes from melting lead.
- Always wear appropriate personal protective equipment (PPE), including safety goggles, gloves, and a dust mask when handling lead and casting.
- Keep the molds out of reach of children and vulnerable individuals.
- Regularly inspect the molds for signs of wear or damage before each use.
- Follow all local regulations regarding the use of lead and the casting of bullets.

## Specific Safety Precautions for Use

- **Lead Handling:**
  - Lead is toxic. Avoid direct skin contact and do not eat or drink in the area where lead is being handled.
  - Wash hands thoroughly after handling lead or using the molds.
- **Temperature Awareness:**
  - The molds can become extremely hot during use. Always allow them to cool down before handling.
  - Use appropriate tools to handle the molds, such as mold handles or pliers.
- **Casting Environment:**
  - Ensure that your casting area is free from flammable materials.
  - Keep a fire extinguisher nearby in case of emergencies.
- **Storage:**
  - Store molds in a dry place to prevent rust or corrosion.
  - Do not store the molds in direct sunlight or near heat sources.

## Instructions for Installation and Usage

### 1. Setting Up the Molds:

- Ensure that the casting area is clean and free from debris.
- Place the molds on a stable, heatresistant surface.
- Check that all components, including handles and sprue plates, are securely attached.

### 2. Heating the Molds:

- Preheat the molds using a suitable heat source until they reach the optimal temperature for casting (typically around 350-400 degrees Fahrenheit).
- Use a thermometer to monitor the temperature.

### 3. Melting the Lead:

- Use a lead melting pot to melt the lead safely.
- Follow the manufacturer's instructions for the melting pot.

#### **4. Casting Bullets:**

- Pour the molten lead into the mold cavities carefully to avoid spills.
- Allow the lead to cool and solidify before opening the molds.
- Use the sprue plate to cut off excess lead.

#### **5. Removing Bullets:**

- Once cooled, gently open the molds and remove the cast bullets.
- Inspect the bullets for defects before use.

## **Disposal Instructions**

- Dispose of any lead scrap or defective bullets in accordance with local regulations.
- Do not throw lead waste in regular trash. Check with local waste management authorities for proper disposal methods.
- Ensure that any lead dust or debris is cleaned up and disposed of safely.

## **Contact Information for Further Support**

For any inquiries regarding safety, usage, or product support, please refer to the manufacturer's contact information provided with the product packaging.

By following these safety instructions, you can ensure a safe and enjoyable experience while using the 2 Cavity Pistol Bullet Molds. Always prioritize safety and adhere to local regulations regarding lead handling and casting. Thank you for your attention to safety.

# About Us

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