

# DELUXE CARBIDE EXPANDER/DECAP ROD COMPLETE - LYMAN .30 CAL CARBIDE EXPANDER/DECAP ROD

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Lyman's Deluxe Carbide expander/decapping rod assembly fits all Lyman and RCBS rifle sizing dies and upgrades them with an extra-hard carbide expander button. Gives you the benefit of carbide neck sizing while keeping your favorite dies. The slick surface of the carbide helps the button pull out of the case neck more easily, with less "grab" on the brass, so it helps prevent case stretching. You need to trim cases less frequently, and overall case life is greatly extended. The free-floating button automatically centers itself in the case neck. Adjustable positioning sleeve gives you a choice of two positions for the button, for best fits in different-size cases. It also gives you more control over what portion of the stroke the button pulls through the case neck, so you can get maximum leverage from the press linkage. Replaceable decapping pin.



## Attributes

- Name: [LYMAN .30 CAL CARBIDE EXPANDER/DECAP ROD](#)
- Manufacturer: [LYMAN](#)
- Product no.: 749013125
- Mfr. No.: 7680310
- Delivery weight: 0.045kg
- Shipping height: 33mm
- Shipping width: 41mm
- Shipping length: 168mm
- UPC: 011516703101

## Item details

Made in USA

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# Safety Instruction Guide for DELUXE CARBIDE EXPANDER/DECAP ROD COMPLETE LYMAN .30 CAL CARBIDE EXPANDER/DECAP ROD

## Introduction

Thank you for choosing the DELUXE CARBIDE EXPANDER/DECAP ROD COMPLETE LYMAN .30 CAL CARBIDE EXPANDER/DECAP ROD. This product is designed to enhance your reloading experience by providing an extrahard carbide expander button that improves the efficiency and longevity of your reloading dies. To ensure your safety and the proper functioning of this product, please read and follow these safety instructions carefully.

## General Safety Guidelines

- Ensure safe use of the product by adhering to the following guidelines:
  - Always read the manufacturer's instructions before using the product.
  - Inspect the product for any visible damage before use. Do not use if damaged.
  - Keep the product out of reach of children and vulnerable individuals.
  - Use the product only for its intended purpose as described in the manual.
  - Follow local regulations regarding the use and disposal of reloading equipment and materials.

## Specific Safety Precautions for Use

- When using the DELUXE CARBIDE EXPANDER/DECAP ROD, please observe the following precautions:
  - Wear appropriate personal protective equipment (PPE), such as safety glasses and gloves.
  - Ensure that your workspace is clean and free from obstructions.
  - Avoid wearing loose clothing or jewelry that could become entangled during operation.
  - Do not exceed the recommended pressure limits during reloading.
  - Be cautious of sharp edges on the expander/decap rod and other components.
  - Store the product in a dry place when not in use to prevent corrosion.

## Instructions for Installation and Usage

### Installation

1. **Prepare Your Workspace:** Ensure your workspace is clean and organized.
2. **Remove Existing Rod:** If you are replacing an existing decapping rod, carefully remove it from your reloading die.
3. **Insert the New Rod:**
  - Align the DELUXE CARBIDE EXPANDER/DECAP ROD with the die opening.
  - Gently push the rod into the die until it is fully seated.
4. **Adjust Positioning Sleeve:**
  - Adjust the positioning sleeve to select the desired position for the expander button.
  - Ensure the button is properly centered in the case neck.

### Usage

1. **Prepare Cases:** Ensure that cases are clean and free from debris before resizing.
2. **Set Up Reloading Press:** Securely mount the reloading press on a stable surface.
3. **Insert Case:** Place the case into the reloading press shell holder.
4. **Decap and Resize:**
  - Pull the press handle smoothly to raise the ram, allowing the expander/decap rod to enter the case neck.
  - Continue to pull the handle until the case is fully resized and the spent primer is ejected.

5. **Inspect Cases:** After resizing, inspect cases for any signs of damage or deformation.

## Disposal Instructions

- Dispose of the DELUXE CARBIDE EXPANDER/DECAP ROD and any associated materials in accordance with local regulations.
- Do not dispose of in household waste. Check for local recycling programs or hazardous waste disposal facilities.

## Contact Information for Further Support

- For any questions or concerns regarding the DELUXE CARBIDE EXPANDER/DECAP ROD, please consult the manufacturer or your point of purchase for assistance.

Thank you for using the DELUXE CARBIDE EXPANDER/DECAP ROD. Your attention to these safety guidelines helps ensure a safe and effective reloading experience.

# About Us

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