

# GENERATION II EXPANDER DIES - EXPANDER DIE BODY 17-338 CALIBER

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SINCLAIR INTERNATIONAL GENERATION II EXPANDER DIES Large caliber die body for use with our large caliber mandrels. Expander dies are an essential companion to neck turning tools. They enable the expander mandrel to produce the correct fir of the case neck on the neck-turning mandrel which is vital for accurate, easy neck turning. Expander dies and mandrels can also “iron out” dinged case necks, set consistent case neck size for uniform bullet tension or to “neck up” cases one caliber at time for wildcat cartridges. Our Generation II Expander Dies completely capture the mandrel within the die so the mandrel cannot pull out. An O-ring in the die allows the mandrel to float a bit and find its own center within the case neck. All three Generation II dies are precision machined from stainless steel and the 7/8”-14 dies include the Sinclair Stainless Steel Split Lock Ring. All expander mandrels for Sinclair Expander Bodies are sold separately: [Find Mandrels here](#).



## Attributes

- Name: [EXPANDER DIE BODY 17-338 CALIBER](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749011715
- Mfr. No.:
- Caliber: 17 Caliber
- Delivery weight: 0.159kg
- Shipping height: 41mm
- Shipping width: 30mm
- Shipping length: 84mm
- UPC: 050806111158

## Item details

Made in USA

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# Safety Instruction Guide for GENERATION II EXPANDER DIES EXPANDER DIE BODY 17338 CALIBER

## Introduction

Thank you for purchasing the Generation II Expander Dies. This guide provides essential safety instructions and guidelines to ensure the safe use of the product. Please read this document carefully before using the expander dies.

## General Safety Guidelines

- Ensure that the product is used only for its intended purpose as described in the product specifications.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the expander dies for damage or wear before use.
- Use personal protective equipment (PPE) such as safety glasses and gloves while handling and using the dies.
- If you experience any difficulties during use, stop immediately and consult the instructions or seek assistance.

## Specific Safety Precautions for Use

- Always ensure that the mandrel is securely captured within the die before operation to prevent accidental removal.
- The Oring in the die cap should be checked for integrity before use to ensure proper functionality.
- Do not exceed the specified caliber limits of 35 to 50 caliber mandrels for large caliber expander dies.
- Avoid using damaged or worn mandrels as they may pose a safety risk.
- Ensure that the work area is clean and free from obstructions to prevent accidents.

## Instructions for Installation and Usage

### 1. Installation:

- Carefully unpack the expander dies and inspect for any visible damage.
- Ensure that the die is compatible with the mandrel you intend to use.
- Install the expander die into the reloading press according to the manufacturer's instructions.

### 2. Usage:

- Before starting, ensure that the mandrel is properly seated within the die.
- Adjust the reloading press to the appropriate settings for the caliber being used.
- Operate the press smoothly and steadily to avoid sudden movements.
- After use, clean the die and mandrel to maintain their condition and functionality.

## Disposal Instructions

- Dispose of the product in accordance with local regulations and guidelines for metal waste.
- Do not dispose of the product in regular household waste.
- If the product is damaged or no longer usable, contact local waste management services for proper disposal methods.

## **Contact Information for Further Support**

For any inquiries or concerns regarding the safety and use of the Generation II Expander Dies, please refer to the contact information provided by the retailer or manufacturer. Ensure that you have the product details available for reference.

## **Conclusion**

Your safety is our priority. By following these guidelines and instructions, you can ensure a safe and effective experience with the Generation II Expander Dies. Stay informed about product recalls and safety updates through official channels. Thank you for choosing our product.

# About Us

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