

# CASE FORMING DIES - REDDING 17 BEE ACKLEY IMPROVED 40 SHOULDER FROM 218 BEE #1

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Case forming dies are for those who wish to form brass cases from one caliber to another. Most case forming is done to produce ammunition that is not factory available. All wildcat cartridges and many obsolete calibers fall into this category. Case forming dies are designed to change the shape of the original parent case in small increments to avoid overworking the brass and to prolong case life. After using the proper form dies and/or Form & Trim Die, full length resizing is required.



## Attributes

- Name: [REDDING 17 BEE ACKLEY IMPROVED 40 SHOULDER FROM 218 BEE #1](#)
- Manufacturer: [REDDING](#)
- Product no.: 749006977
- Mfr. No.: 90508
- Cartridge: 17 Ackley Bee
- Die Style: Form & Trim Dies
- Delivery weight: 0.249kg
- Shipping height: 36mm
- Shipping width: 58mm
- Shipping length: 132mm
- UPC: 611760905087

## Item details

Made in USA

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# Safety Instruction Guide for CASE FORMING DIES REDDING 17 BEE ACKLEY IMPROVED 40 SHOULDER FROM 218 BEE

## Introduction

Thank you for choosing the Redding 17 Bee Ackley Improved 40 Shoulder from 218 Bee case forming dies. These dies are designed for enthusiasts who wish to form brass cases from one caliber to another, particularly for creating wildcat cartridges and obsolete calibers. This guide provides essential safety instructions to ensure the safe and effective use of this product in compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Always read and understand the entire instruction manual before using the product.
- Ensure that the working area is clean, welllit, and free from distractions.
- Keep the dies and all related equipment out of reach of children and pets.
- Wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, during use.
- Inspect the dies for any damage or defects before use. Do not use damaged equipment.
- Follow all manufacturer recommendations regarding the use and maintenance of the dies.
- Report any unsafe products or incidents to the relevant authorities.

## Specific Safety Precautions for Use

### • Potential Hazards:

- Improper handling of the dies can lead to injury.
- Overworking the brass can result in case failure during firing.
- Improper setup can lead to misalignment and potential damage to the firearm.

### • Avoiding Hazards:

- Always ensure that the die is properly secured in the reloading press before use.
- Use the correct die for the specific caliber you are working with.
- Do not exceed the recommended adjustments for die settings.
- Always resize brass in small increments to prevent overworking the material.
- Ensure that the reloading press is stable and secure during operation.

### • AudienceSpecific Warnings:

- This product is intended for use by individuals who are knowledgeable about reloading and ammunition safety. It is not suitable for children or inexperienced users.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the reloading press is turned off and unplugged before installation.
- Securely mount the case forming die into the reloading press according to the manufacturer's instructions.
- Check that the die is aligned properly with the press and adjust as necessary.

### 2. Usage:

- Prepare the brass cases by cleaning them thoroughly before forming.
- Insert the brass case into the die and ensure it is seated correctly.
- Gradually apply pressure to the press handle to begin forming the case.
- Monitor the process closely, making adjustments as needed to avoid overworking the brass.
- After forming, perform fulllength resizing as required using the appropriate die.

### 3. **PostUse:**

- Clean the dies after each use to prevent corrosion and maintain their effectiveness.
- Store the dies in a dry, safe place when not in use.

## **Disposal Instructions**

- Dispose of any damaged or wornout dies in accordance with local regulations.
- Recycle brass scrap and other materials whenever possible.
- Do not dispose of dies in regular household waste. Check with local waste management for proper disposal methods.

## **Contact Information for Further Support**

For safety inquiries or additional support regarding the Redding 17 Bee Ackley Improved 40 Shoulder from 218 Bee case forming dies, please refer to the manufacturer's contact information provided with the product.

By following these safety instructions, you can ensure a safe and effective experience while using your case forming dies. Thank you for prioritizing safety and compliance with EU regulations. Happy reloading!

# About Us

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