

# CARBIDE 3-DIE HANDGUN SETS - REDDING CARBIDE 3-DIE SET 45 ACP

[Reloading](#) > [Reloading Dies](#) > [Handgun Dies](#)

Titanium carbide differs considerably from other carbides, and is the ideal material for resizing cartridge cases. Titanium carbide has the highest hardness of any readily available carbide. The difference is in the microstructure. Viewed under a microscope it appears smooth and rounded, which presents a slippery non-galling surface, ideal for lubeless resizing of cartridges. The Carbide 3-Die set includes the Titanium Carbide sizing die, expander die and bullet seating die with built-in crimp.



## Attributes

- Name: [REDDING CARBIDE 3-DIE SET 45 ACP](#)
- Manufacturer: [REDDING](#)
- Product no.: 749006623
- Mfr. No.: 88189
- Cartridge: 45 Auto (ACP)
- Delivery weight: 0.703kg
- Shipping height: 46mm
- Shipping width: 112mm
- Shipping length: 152mm
- UPC: 611760881893

## Item details

Made in USA

# Table of Contents

- Startpage
- CARBIDE 3DIE HANDGUN SETS REDDING CARBIDE 3DIE SET 45 ACP Safety Instruction Guide
- About Us

# CARBIDE 3DIE HANDGUN SETS REDDING CARBIDE 3DIE SET 45 ACP Safety Instruction Guide

## Introduction

Thank you for choosing the Redding Carbide 3Die Set for your reloading needs. This guide provides essential safety instructions to ensure the safe use of your product. Please read this document carefully before using the product.

## General Safety Guidelines

- Ensure that you are familiar with the safe handling and operation of reloading equipment.
- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when using reloading tools.
- Keep the reloading area clean and wellorganized to avoid accidents.
- Store all reloading components, including primers, powders, and bullets, in a secure location out of reach of children.
- Regularly inspect your reloading equipment for any signs of wear or damage before use.
- Follow all local laws and regulations regarding reloading and ammunition.

## Specific Safety Precautions for Use

- **Hazard Identification:**

- The resizing die may create sharp edges; handle with care.
- Improper use of the die can lead to injury or damage to the reloaded ammunition.

- **Avoiding Hazards:**

- Always use the Titanium Carbide sizing die as instructed to prevent accidents.
- Do not force the die into the press; ensure it is properly aligned.
- Keep hands and body clear of the press mechanism during operation.

- **Age Specific Warnings:**

- This product is intended for use by adults only. Keep out of reach of children.

## Instructions for Installation and Usage

- **Installation:**

1. Ensure the reloading press is securely mounted on a stable work surface.
2. Insert the Titanium Carbide sizing die into the press according to the manufacturer's instructions.
3. Tighten the die securely to prevent movement during operation.
4. Install the expander die and bullet seating die, ensuring they are adjusted to the appropriate settings for your cartridge.

- **Usage:**

1. Prepare the cartridge cases by cleaning and inspecting them for damage.
2. Place a cartridge case into the sizing die.
3. Operate the press handle smoothly to resize the case.
4. Repeat the process for all cases, ensuring to follow the same procedure for the expander and

bullet seating dies.

- **PostUsage:**

- After use, clean the dies to prevent corrosion and maintain performance.
- Store the dies in a safe place, away from moisture and dust.

## Disposal Instructions

- Dispose of any damaged or worn reloading components according to local regulations.
- Recycle metal parts where possible, following your local recycling guidelines.
- Do not dispose of any hazardous materials (such as primers or powders) in regular trash. Contact your local waste management facility for proper disposal methods.

## Contact Information for Further Support

For inquiries regarding safety or product concerns, please refer to the contact information provided with your product packaging or visit the manufacturer's website for additional resources.

Thank you for taking the time to read this safety instruction guide. Your safety and satisfaction are our top priorities. Enjoy your reloading experience with the Redding Carbide 3Die Set!

# About Us

## Brownells UK

### **Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories**

Unit 1, Laughing Dog Industrial Estate  
London Road  
Rugby  
Warwickshire  
CV23 9LP

[www.brownells.co.uk](http://www.brownells.co.uk)