

# COMPETITION PRO CARBIDE DIE SETS - REDDING COMPETITION PRO CARBIDE DIE SET .40 S&W, 10MM AUTO

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The Competition Pro Series, for use in progressive reloading machines, is a specially prepared three die set. Since the most popular machines do not make use of an expander die, it has been eliminated in the new "Pro Series" sets. The sizing die is the extraordinary Redding Titanium Carbide, complete with a decapping unit. A superior crimp can be accomplished if it is done in a separate operation from the bullet seating. For this reason the "Pro Series" bullet seating die is designed for bullet seating only, with no crimping feature. Our Profile Crimp die is supplied for the final crimping. For cartridges that headspace on the case mouth, a Taper Crimp die is substituted. All dies in the set have a special large radius at the mouth for easy case entry, a necessary feature for progressive machines. Kit contains a Titanium Carbide Sizing Die, Competition Seating Dia with micrometer adjustments, and a crimp die.



## Attributes

- Name: [REDDING COMPETITION PRO CARBIDE DIE SET .40 S&W, 10MM AUTO](#)
- Manufacturer: [REDDING](#)
- Product no.: 749007853
- Mfr. No.: 58253
- Cartridge: 40 S&W
- Die Style: Sizing Dies
- Delivery weight: 0.363kg
- Shipping height: 43mm
- Shipping width: 112mm
- Shipping length: 152mm
- UPC: 611760582530

## Item details

Made in USA

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# Safety Instruction Guide for Redding Competition Pro Carbide Die Sets

## Introduction

Thank you for choosing the Redding Competition Pro Carbide Die Set. This guide provides important safety instructions and guidelines to ensure the safe use of this product. Please read this document carefully before using the die set to minimize risks and enhance your reloading experience.

## General Safety Guidelines

- Ensure that the die set is used in accordance with the manufacturer's instructions.
- Always wear appropriate safety gear, including eye protection, while reloading ammunition.
- Keep the die set and all reloading components out of reach of children and unauthorized users.
- Regularly inspect the die set for any signs of wear or damage before use.
- Store the die set in a dry, secure place to prevent rust and damage.
- Report any unsafe products or incidents to the relevant authorities.

## Specific Safety Precautions for Use

- Always ensure the reloading machine is properly set up and functioning before use.
- Use only the specified cartridge types for this die set: .40 S&W and 10MM AUTO.
- Avoid overtightening the dies in the reloading press, as this may cause damage.
- Never attempt to modify or alter the die set in any way.
- Be cautious when handling primers and powder; follow the manufacturer's guidelines for safe handling.
- Ensure that your workspace is welllit and free of distractions while reloading.

## Instructions for Installation and Usage

### 1. Installation of the Die Set

- Remove the die set from its packaging and inspect for any damage.
- Clean the dies with a soft cloth to remove any protective oil.
- Install the sizing die into the reloading press by threading it into the press until secure.
- Adjust the die according to the manufacturer's instructions for proper sizing.
- Install the Competition Seating Die and adjust it for bullet seating as per the guidelines.
- Finally, attach the Profile Crimp Die for crimping operations.

### 2. Usage of the Die Set

- Begin by resizing your brass cases using the sizing die.
- After resizing, proceed to the bullet seating operation using the Competition Seating Die.
- Ensure that the bullet is seated to the correct depth as specified for your load.
- Perform crimping as a separate operation using the Profile Crimp Die.
- For cartridges that headspace on the case mouth, use the Taper Crimp die as needed.

### 3. PostUsage Care

- Clean the dies thoroughly after each use to prevent residue buildup.
- Store the die set in its original packaging or a suitable container to protect it from dust and moisture.

## Disposal Instructions

- Dispose of any unused or defective reloading components in accordance with local regulations.
- Do not throw away the die set in regular household waste.
- Check with local waste management authorities for proper disposal methods for metal products.

## Contact Information for Further Support

For any questions regarding the Redding Competition Pro Carbide Die Set or for safety inquiries, please refer to the manufacturer's website or contact their customer support for assistance.

By adhering to these safety instructions and guidelines, you can ensure a safer reloading process. Always prioritize safety and stay informed about best practices in ammunition reloading. Thank you for your attention and enjoy your reloading experience!

# About Us

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