

Advanced Caliber Conversion Kit for Dillon XL650/XL750 by Armanov - Advanced Caliber Conversion Kit for Dillon XL650/XL750

The Advanced Caliber Conversion Kit features an upgraded shellplate with a case retainer spring to ensure smooth and fast reloading, eliminating powder loss caused by shellplate and machine vibrations. Also included in the kit is the Armanov Powder Funnel, an essential component when using any bullet feeder system with your Dillon powder measure. It flares and prepares the brass correctly so that bullets seat perfectly and won't tip over as the shellplate indexes. We have added a billet aluminum casefeed body bushing and a machined Station One Locator for enhanced reliability and longevity. The kit includes everything else you need for a complete caliber conversion.



Attributes

- Name: Advanced Caliber Conversion Kit for Dillon XL650/XL750
- Manufacturer: ARMANOV
- Product no.: EU2018320
- Mfr. No.: CNVD357SIG
- Colour: Black
- Delivery weight: 1kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 100mm

Table of Contents

- [Startpage](#)
- [English: Advanced Caliber Conversion Kit for Dillon XL650/XL750 Safety Instructions](#)

Advanced Caliber Conversion Kit for Dillon XL650/XL750 Safety Instructions

Introduction

Thank you for choosing the Advanced Caliber Conversion Kit for Dillon XL650/XL750 by Armanov. This guide provides essential safety instructions to ensure the safe and effective use of the product. Please read this document carefully before using the kit.

General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Always follow the manufacturer's instructions and safety guidelines.
- Keep this product out of reach of children and vulnerable individuals.
- Inspect the kit for any damage before use. Do not use if any components are damaged.
- Store the kit in a cool, dry place away from direct sunlight and moisture.
- Report any unsafe conditions or product defects to the relevant authorities.

Specific Safety Precautions for Use

- Use appropriate personal protective equipment (PPE) such as safety glasses and gloves when handling the kit.
- Avoid wearing loose clothing or jewelry that could get caught in the machinery.
- Ensure the machine is turned off and unplugged before making any adjustments or installations.
- Always check the compatibility of the conversion kit with your Dillon XL650/XL750 before use.
- Follow the recommended loading procedures to avoid overloading the shellplate, which can lead to malfunctions.
- Be cautious of moving parts during operation to prevent injury.

Instructions for Installation and Usage

Installation Instructions

1. Preparation:

- Gather all components of the Advanced Caliber Conversion Kit.
- Ensure your Dillon XL650/XL750 is clean and free from debris.

2. Shellplate Installation:

- Remove the existing shellplate from your Dillon machine.
- Install the upgraded shellplate included in the kit, ensuring it is secured properly.
- Attach the case retainer spring to prevent case loss during reloading.

3. Powder Funnel Installation:

- Insert the Armanov Powder Funnel into the powder measure.
- Ensure it is seated correctly to allow for proper flaring and preparation of brass.

4. Casefeed Body Bushing Installation:

- Replace the existing casefeed body bushing with the billet aluminum one provided.
- Ensure it is tightened securely to avoid movement during operation.

5. Station One Locator Installation:

- Install the machined Station One Locator at the designated position.
- Confirm it is firmly attached to enhance reliability during reloading.

Usage Instructions

- Set up the Dillon XL650/XL750 according to the user manual.
- Load the brass cases into the shellplate and ensure they are seated correctly.
- Adjust the powder measure as per your desired load specifications.
- Begin reloading by following the standard operating procedures for your Dillon machine.
- Monitor the reloading process closely to ensure consistent performance and safety.

Disposal Instructions

- Dispose of any packaging materials in accordance with local regulations.
- If the product is no longer usable, follow local guidelines for the disposal of electronic and mechanical components.
- Do not dispose of the kit in regular household waste; check for recycling options in your area.

Contact Information for Further Support

For any inquiries regarding safety or product support, please refer to the contact information provided by the manufacturer or retailer from whom you purchased the product.