

# RUGER® MARK II™ & MARK III™ DISCONNECTOR - VOLQUARTSEN DISCONNECTOR

[Handgun Parts](#) > [Trigger Group Parts](#) > [Disconnecter Parts](#) > [Disconnectors](#)

## For Improved Trigger Function & Accuracy

Volquartsen CNC-Machined Disconnector is machined from 416 stainless steel. The machining process allows for several design changes to the the way the disconnector functions. Volquartsen has added material that increases rigidity over the previous design. This increased rigidity not only improves trigger pull but also will improve overall functioning as it will prevent any binding or interference that can be found on the prior design and factory design. This is due, in part, to variances in the factory frame tolerances. The CNC-machined design also features an integral pin without the step found on the factory design. Also included is a pin that comes in contact with the trigger plunger round to reduce friction as it moves over the trigger plunger.



## Attributes

- Name: [VOLQUARTSEN DISCONNECTOR](#)
- Manufacturer: [VOLQUARTSEN](#)
- Product no.: 930000051
- Mfr. No.: VC2DN
- Model: Mark I,Mark II
- Weapon type: Ruger
- Delivery weight: 0.023kg
- Shipping height: 15mm
- Shipping width: 71mm
- Shipping length: 91mm
- UPC: 810162012236

## Item details

Made in USA

US export classification: 0A501.c

# Table of Contents

- Startpage
- RUGER® MARK II™ & MARK III™ DISCONNECTOR VOLQUARTSEN DISCONNECTOR Safety Instruction Guide
- About Us

# RUGER® MARK II™ & MARK III™ DISCONNECTOR VOLQUARTSEN DISCONNECTOR Safety Instruction Guide

## Introduction

Thank you for choosing the Volquartsen CNCMachined Disconnector for your RUGER® MARK II™ or MARK III™. This guide provides important safety information, installation instructions, and proper usage guidelines to ensure your product functions safely and effectively. Please read this guide carefully before use.

## General Safety Guidelines

- Ensure safe use of this product by following all instructions provided in this guide.
- Be aware of potential hazards associated with the use of firearm components, including improper installation and handling.
- This product is designed for adult users only. Keep out of reach of children.
- Always ensure that the firearm is unloaded before performing any installation or maintenance work.
- Regularly check for any signs of wear or damage to the disconnector and other components.

## Specific Safety Precautions for Use

- Always wear appropriate safety gear, including eye protection, when handling firearms.
- Verify that the disconnector is compatible with your specific model of RUGER® firearm.
- Do not modify or alter the disconnector in any way, as this may compromise safety and functionality.
- Avoid using the firearm in wet or humid conditions to prevent corrosion of the disconnector and other components.
- Do not attempt to use the firearm if you suspect any malfunction or abnormal operation after installation of the disconnector.

## Instructions for Installation and Usage

### Installation Instructions

#### 1. Preparation:

- Ensure the firearm is completely unloaded.
- Gather necessary tools, including a punch tool and hammer.

#### 2. Remove the Old Disconnector:

- Disassemble the firearm according to the manufacturer's instructions.
- Locate the disconnector and carefully remove it using the punch tool to drive out the retaining pin.

#### 3. Install the Volquartsen Disconnector:

- Align the new Volquartsen disconnector in the same position as the old one.
- Insert the retaining pin to secure the disconnector in place, ensuring it is fully seated.

#### 4. Reassemble the Firearm:

- Follow the manufacturer's instructions to reassemble the firearm.
- Conduct a function check to ensure proper operation of the trigger and disconnector.

## **Usage Instructions**

- Always follow basic firearm safety rules when using your firearm.
- Regularly inspect the disconnector for any signs of wear or damage.
- If you experience any issues with the disconnector during operation, cease use immediately and consult a qualified gunsmith.

## **Disposal Instructions**

- Dispose of the disconnector and any associated packaging in accordance with local regulations.
- Do not dispose of the disconnector in regular household waste. Check for local recycling programs or hazardous waste disposal facilities.

## **Conclusion**

By following these safety instructions and guidelines, you can ensure the safe and effective use of the Volquartsen CNCMachined Disconnector with your RUGER® MARK II™ or MARK III™ firearm. Always prioritize safety and consult professionals if in doubt. Thank you for your attention to these important safety measures.

# 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)