

# **BOLT-ACTION 264 CALIBER STAINLESS STEEL BARRELS - PROOF RESEARCH 264 CAL 1-8 TWIST 28" STAINLESS STEEL MED SPORTER BARREL**

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Your bolt-action barrel will arrive ready for thread and chamber by your gunsmith. When PROOF Research joined with Lawrence Barrels in 2012, they acquired 15 years of experience in manufacturing precision steel barrels. PROOF now manufactures stainless steel barrels in-house with an absolute commitment to extreme accuracy and quality. They start with double stress-relieved 416R stainless steel, a pre-hardened chromium stainless steel ideally suited for use in precision, match-grade rifle barrels. 416R was specifically designed by engineers in collaboration with barrel makers and rifle manufacturers to provide the consistency, high quality and durability the firearms industry demands. 416R is the material of choice because it has the following characteristics: Excellent machinability for gun drilling and reaming, plus exceptional polishability for uniform lapping—a must for bore accuracy. A homogeneous microstructure which responds to heat treatment providing a uniform hardness along the length of the bar, necessary for accurate rifling to precise groove dimensions. An optimum combination of high tensile strength along with adequate toughness to withstand typical chamber pressures encountered during firing. 416R arrives at the factory in long lengths and is then cut to finished barrel length. The barrels are then drilled, contoured and reamed to the bore diameter of the cartridge for which they are to be chambered. The barrels are then rifled, hand lapped and individually inspected with a bore scope.

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## **Attributes**

- Name: [PROOF RESEARCH 264 CAL 1-8 TWIST 28" STAINLESS STEEL MED SPORTER BARREL](#)
- Manufacturer: [PROOF RESEARCH](#)
- Product no.: 100046257
- Mfr. No.: 101100
- Barrel Weight: 3.11 lbs
- Cartridge: 264 Caliber
- Contour: Medium Sporter
- Finish: Stainless Steel
- Length: 28"
- Twist: 1-8
- Delivery weight: 2.087kg
- Shipping height: 76mm
- Shipping width: 89mm
- Shipping length: 838mm
- UPC: 843068101100

## **Item details**

Made in USA

US export classification: 0A501.c

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# Safety Instruction Guide for BOLTACTION 264 CALIBER STAINLESS STEEL BARRELS

## Introduction

Thank you for choosing the BOLTACTION 264 CALIBER STAINLESS STEEL BARRELS by PROOF Research. This guide provides essential safety instructions and guidelines to ensure the safe use and handling of the product. Please read this document carefully to understand how to use the barrel safely and effectively.

## General Safety Guidelines

- Always ensure that the barrel is installed by a qualified gunsmith.
- Keep the barrel and all firearm components out of reach of children and unauthorized users.
- Inspect the barrel regularly for any signs of damage or wear.
- Use only the specified ammunition for this barrel to avoid malfunctions and ensure safety.
- Follow all local laws and regulations regarding firearm ownership and use.
- Report any unsafe products or incidents to the appropriate authorities.

## Specific Safety Precautions for Use

- **Hazard Identification:**
  - Improper installation may lead to malfunctions.
  - Use of incorrect ammunition can cause dangerous situations.
  - Firearms should always be handled as if they are loaded.
- **Instructions to Avoid Hazards:**
  - Ensure that the barrel is properly threaded and chambered before use.
  - Do not modify the barrel or firearm without professional guidance.
  - Always wear appropriate eye and ear protection when firing.
  - Never point the firearm at anything you do not intend to shoot.
  - Store the firearm in a secure location when not in use.

## Instructions for Installation and Usage

- **Installation:**
  - Have the barrel professionally installed by a qualified gunsmith.
  - Ensure the gunsmith checks for proper fit and alignment with the firearm.
  - Confirm that the barrel is securely attached before use.
- **Usage:**
  - Always check that the firearm is unloaded before cleaning or inspecting.
  - Use the barrel only with the specified 264 caliber ammunition.
  - Follow the manufacturer's guidelines for cleaning and maintenance to ensure optimal performance.
  - After use, clean the barrel according to the instructions provided by the gunsmith or manufacturer.

## Disposal Instructions

- Dispose of the barrel and any associated materials in accordance with local regulations.
- Do not discard the barrel in regular household waste.
- Contact local authorities or waste management facilities for proper disposal methods.

## **Contact Information for Further Support**

For any safety inquiries or concerns regarding the BOLTACTION 264 CALIBER STAINLESS STEEL BARRELS, please reach out to the appropriate safety authorities or consult your gunsmith for assistance.

By following these guidelines, you can help ensure a safe and enjoyable experience with your new barrel. Thank you for your attention to safety.

# About Us

## Brownells UK

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

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