

CONTOUR #4 BARREL...BY SHILEN - SHILEN 6MM 1-10 TWIST #4 CHROME MOLY BARREL

[Rifle Parts](#) > [Barrel Parts](#) > [Rifle Barrel Blanks](#)

Contour #4 in Chrome Moly or Stainless Steel

All the loving care of the best stockmaker and the meticulous attention to detail of the master machinist will not make a gun shoot any straighter than the accuracy capability of the barrel used. And, it is the insides of a barrel, that very small and vital area of lands and grooves over which the gunsmith has no control, that can determine whether the finished work of art is for shooting - or "just for looks". Craftsmanship . . . not price . . . determines the quality of a barrel. But, by the same token, the customer willing to spend the money for a custom gun is shortsighted indeed, if he starts economizing and orders "just any old barrel so long as it's cheap". Furthermore, he is jeopardizing your reputation as a gun builder by making such a request. We, as your supplier, are laying our reputation (and yours, too!) on the line by offering you barrel blanks. They have got to be good or we are in trouble! Big trouble!! We must never sell you anything but that which will enlarge your stature with your trade. And, we feel that the Brownell Barrel, made for us by Ed Shilen, will do just that! Shilen barrels, either chrome moly or Stainless, are rifled with six lands and grooves by the "Cold Forming" process using carbide dies made in Shilen's own plant under the most rigid controls. This rifling method achieves extremely close inside uniformity from breech to muzzle. Finished barrels are air-gauge inspected (air-gauged sensitivity is .00005" - five-one-hundred-thousandths!) and 6X borescope in- spected. All barrels, .22 through .30 caliber have groove tolerances within .0005" and uniformity within .0003" No straightening is done, and all barrels are completely stress-relieved. All stainless steel barrels are hand lapped at the factory. Only those barrels passing all spec tests are offered to the trade. Any barrel even slightly "suspect" is started through the production process again and bored to a large caliber. In no other way can quality and reputation be maintained. Slightly more expensive to produce - but vastly greater in quality and ultimate performance.



Attributes

- Name: [SHILEN 6MM 1-10 TWIST #4 CHROME MOLY BARREL](#)
- Manufacturer: [SHILEN](#)
- Product no.: 787243104
- Mfr. No.: 6MM104CM
- Caliber: 243/6 mm (.243)
- Contour: #4
- Material: Chrome Moly Steel
- Style: Match-Grade
- Twist: 1-10
- Delivery weight: 1.837kg
- Shipping height: 28mm
- Shipping width: 33mm
- Shipping length: 711mm

Item details

Made in USA

US export classification: 0A501.c

Table of Contents

- Startpage
- CONTOUR #4 BARREL Safety Instruction Guide
- About Us

CONTOUR #4 BARREL Safety Instruction Guide

Introduction

Thank you for choosing the CONTOUR #4 BARREL by Shilen. This guide provides essential safety instructions and precautions to ensure the safe use of this product. Please read this document carefully before installation and use.

General Safety Guidelines

- **Product Safety:** Ensure that the barrel is used only with compatible firearms and in accordance with all relevant safety regulations.
- **Enhanced Recalls:** Stay informed about any recalls related to this product. If you receive a recall notice, follow the instructions provided.
- **Online Shopping:** If purchased online, ensure that the seller complies with safety requirements as outlined in the EU General Product Safety Regulation.
- **Special Consumer Focus:** This product is intended for use by individuals who are experienced in handling firearms. Extra caution should be exercised around children and vulnerable individuals.
- **EU Contact Point:** For any safety inquiries, please refer to the EU contact point provided by the product retailer.
- **Rapid Alerts:** Regularly check the EU Safety Gate platform for updates on unsafe products.

Specific Safety Precautions for Use

- **Compatibility Check:** Verify that the CONTOUR #4 BARREL is compatible with your firearm model before installation.
- **Inspection:** Inspect the barrel for any visible defects or damage before use. Do not use if any defects are found.
- **Proper Handling:** Always handle the barrel with care. Avoid dropping or mishandling the product.
- **Safe Storage:** Store the barrel in a secure location, away from children and unauthorized users.
- **Use Protective Gear:** When installing or using the barrel, wear appropriate protective gear such as safety glasses and gloves.
- **Follow Manufacturer Guidelines:** Adhere to all manufacturer guidelines for installation and usage to prevent accidents.

Instructions for Installation and Usage

1. Preparation:

- Ensure you have all necessary tools for installation.
- Read the firearm's manual for specific instructions related to barrel installation.

2. Installation:

- Ensure the firearm is unloaded and pointed in a safe direction.
- Remove the existing barrel according to the firearm's manual.
- Align the CONTOUR #4 BARREL with the firearm's receiver.
- Securely fasten the barrel using the appropriate tools, ensuring it is tightened to the manufacturer's specifications.

3. Usage:

- Always ensure the firearm is unloaded before performing any maintenance or adjustments.
- Regularly clean and maintain the barrel as per manufacturer recommendations.

- Test fire the firearm in a safe and controlled environment to ensure proper function.

4. Post Usage:

- After use, clean the barrel to maintain its performance and longevity.
- Store the firearm and barrel in a safe location.

Disposal Instructions

- **Disposal of the Barrel:** If the barrel is no longer usable, dispose of it in accordance with local regulations for metal waste.
- **Recycling:** Check with local recycling facilities to see if they accept firearm components for recycling.

Contact Information for Further Support

For any questions or concerns regarding the CONTOUR #4 BARREL, please refer to the contact information provided by your retailer or manufacturer.

Thank you for prioritizing safety while using the CONTOUR #4 BARREL. Your attention to these guidelines helps ensure a safe and enjoyable experience.

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