

# CONTOUR #4 BARREL...BY SHILEN - SHILEN 375 CALIBER 1-12 TWIST #4 STAINLESS 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 375 CALIBER 1-12 TWIST #4 STAINLESS BARREL](#)
- Manufacturer: [SHILEN](#)
- Product no.: 787937124
- Mfr. No.: 375124SS
- Caliber: 375 Caliber (.375)
- Cartridge: -
- Contour: #4
- Material: Stainless Steel
- Style: Match-Grade
- Twist: 1-12
- Delivery weight: 1.61kg
- Shipping height: 28mm
- Shipping width: 30mm

- 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 barrel is designed for high performance and accuracy in shooting applications. To ensure your safety and the optimal use of this product, please read and follow the safety instructions outlined in this guide.

## General Safety Guidelines

- Always treat the barrel as if it is loaded, even when it is not in use.
- Ensure that your firearm is in good working condition and compatible with the barrel.
- Store the barrel and firearm securely to prevent unauthorized access, especially from children.
- Always wear appropriate safety gear, including eye and ear protection, when using the barrel.
- Follow all local laws and regulations regarding the use and ownership of firearms and firearm components.
- Be aware of your surroundings and ensure a safe shooting environment.

## Specific Safety Precautions for Use

- **Inspection:** Before installation, inspect the barrel for any signs of damage or defects. Do not use a barrel that appears compromised.
- **Installation:** Ensure that the barrel is installed by a qualified gunsmith to avoid improper fitting, which can lead to malfunctions or accidents.
- **Ammunition:** Use only recommended ammunition that is compatible with the .375 caliber and the barrel specifications. Mismatched ammunition can cause dangerous malfunctions.
- **Cleaning:** Regularly clean the barrel according to the manufacturer's instructions to maintain performance and safety.
- **Overheating:** Avoid excessive firing without allowing the barrel to cool down, as overheating can affect accuracy and safety.
- **Storage:** When not in use, store the barrel in a protective case to prevent damage and contamination.

## Instructions for Installation and Usage

### Installation

1. **Tools Required:** Ensure you have the necessary tools and equipment for installation, including a torque wrench, barrel vise, and action wrench.
2. **Safety First:** Before starting the installation, ensure that the firearm is unloaded and pointed in a safe direction.
3. **Remove Old Barrel:** If replacing an existing barrel, carefully remove it according to the manufacturer's instructions.
4. **Fit New Barrel:** Align the CONTOUR #4 BARREL with the receiver and ensure it is properly seated.
5. **Torque Specifications:** Follow the recommended torque specifications provided by the manufacturer for securing the barrel to the action.
6. **Final Inspection:** After installation, conduct a thorough inspection to ensure everything is properly aligned and secured.

### Usage

1. **PreUse Checks:** Before each use, inspect the barrel for any signs of wear or damage.
2. **Loading:** Load the firearm only when ready to shoot and in a safe environment.
3. **Shooting:** Maintain a firm grip and proper stance while shooting. Focus on your target and be aware of your surroundings.
4. **PostUse Care:** After use, clean the barrel thoroughly to remove any residue and ensure its longevity.

## **Disposal Instructions**

- Dispose of any damaged or unusable barrels in accordance with local regulations.
- Contact your local waste management authority for guidance on the safe disposal of firearm components.
- Do not dispose of barrels in regular trash; ensure they are handled as hazardous materials if required by local laws.

## **Contact Information for Further Support**

For any questions or concerns regarding the CONTOUR #4 BARREL, please refer to the manufacturer's contact information provided with your product or consult your local firearms expert for assistance.

By following these safety guidelines and instructions, you can ensure a safe and enjoyable experience with your CONTOUR #4 BARREL. Thank you for your attention to these important safety measures.

# About Us

## Brownells UK

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