

# CONTOUR #5 BARREL - SHILEN 458 CALIBER 1-14 TWIST #5 CHROME MOLY BARREL

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## Contour #5 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 inspected. 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 458 CALIBER 1-14 TWIST #5 CHROME MOLY BARREL](#)
- Manufacturer: [SHILEN](#)
- Product no.: 787458145
- Mfr. No.: 458145CM
- Caliber: 458 Caliber (.458)
- Contour: #5
- Material: Chrome Moly Steel
- Style: Match-Grade
- Twist: 1-14
- Delivery weight: 1.61kg
- Shipping height: 28mm
- Shipping width: 28mm
- Shipping length: 711mm

## Item details

Made in USA

US export classification: 0A501.c

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# Safety Instruction Guide for CONTOUR #5 BARREL SHILEN 458 CALIBER 114 TWIST #5 CHROME MOLY BARREL

## Introduction

Thank you for purchasing the CONTOUR #5 BARREL SHILEN 458 CALIBER 114 TWIST #5 CHROME MOLY BARREL. This guide provides essential safety instructions to ensure the safe use and handling of your barrel. Please read this guide carefully and keep it for future reference.

## General Safety Guidelines

- Always handle firearms and their components with care and respect.
- Ensure that the barrel is compatible with your firearm before installation.
- Inspect the barrel for any signs of damage or defects before use.
- Follow all local laws and regulations regarding firearm modifications and use.
- Store the barrel in a secure location, away from unauthorized access, especially by children.
- Report any unsafe products or accidents to the relevant authorities.

## Specific Safety Precautions for Use

- **Potential Hazards:**
  - Improper installation can lead to firearm malfunction.
  - Using a barrel that is not compatible with your firearm can cause serious injury or death.
- **Avoiding Hazards:**
  - Always consult a qualified gunsmith for installation.
  - Do not attempt to modify or alter the barrel without professional guidance.
  - Always wear appropriate safety gear, such as eye protection, when handling firearms.
  - Ensure that your firearm is unloaded before attempting to install or inspect the barrel.
  - Do not use the barrel if it shows signs of wear or damage.

## Instructions for Installation and Usage

- **Installation:**
  1. Ensure that your firearm is completely unloaded.
  2. Remove the existing barrel from your firearm according to the manufacturer's instructions.
  3. Inspect the new barrel for any defects or damage.
  4. Align the new barrel with the receiver and secure it according to the manufacturer's specifications.
  5. Check the installation for proper alignment and tightness before use.
- **Usage:**
  - Always follow the manufacturer's recommendations for ammunition type and caliber.
  - Regularly inspect the barrel for wear, fouling, or damage after use.
  - Clean the barrel according to the manufacturer's guidelines to maintain optimal performance.

## **Disposal Instructions**

- Dispose of any unused or damaged barrels in accordance with local regulations.
- Do not dispose of firearms or firearm components in regular household waste.
- Contact local authorities or waste disposal facilities for proper disposal methods.

## **Contact Information for Further Support**

For any questions or concerns regarding the CONTOUR #5 BARREL SHILEN 458 CALIBER 114 TWIST #5 CHROME MOLY BARREL, please refer to the manufacturer's contact information provided with your purchase.

Thank you for choosing the CONTOUR #5 BARREL. Your safety is our priority.

# About Us

## Brownells UK

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

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