

# BRN-180™ GAS SYSTEM COMPONENTS - BROWNELLS BRN-180 GEN 1/2 PISTON ROD, 223 WYLDE SHORT

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Replacement or Backup Gas System Components for the BRN-180™ Upper Receiver. Options available for all chamberings and configurations. Fixed Gas System Kit includes Standard Gas Cup & Suppressed Gas Cup Adjustable Gas System Kit includes Gas Nipple, Gas Cup and Retaining Clip



## Attributes

- Name: [BROWNELLS BRN-180 GEN 1/2 PISTON ROD, 223 WYLDE SHORT](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 078000621
- Mfr. No.: 1BS0010
- Model: BRN-180
- Weapon type: Brownells
- Delivery weight: 0.227kg
- Shipping height: 13mm
- Shipping width: 102mm
- Shipping length: 229mm
- UPC: 050806004078

## Item details

Made in USA

US export classification: 0A501.c

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# Safety Instruction Guide for BRN180™ GAS SYSTEM COMPONENTS

## Introduction

Thank you for choosing the BRN180™ Gas System Components. This guide provides essential safety instructions to ensure the safe use of the product. Please read this document carefully before using the components.

## General Safety Guidelines

- Always ensure that the product is used in accordance with the manufacturer's instructions.
- Inspect the components for any visible damage before installation or use.
- Ensure that all components are compatible with your firearm and meet the regulations in your area.
- Store the components in a safe, dry place away from children and unauthorized users.
- Report any unsafe products or accidents to the appropriate authorities.
- Regularly check for recall updates on the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Use only as directed: Ensure that the components are used specifically for the BRN180™ Upper Receiver.
- Avoid exposure to extreme temperatures and moisture to prevent damage to the components.
- Do not modify or alter the components in any way, as this may compromise safety and performance.
- Always wear appropriate safety gear when handling or installing the components.
- Keep the work area clean and free of distractions while installing or using the components.

## Instructions for Installation and Usage

### 1. Preparation

- Ensure that you have all necessary tools and components before starting.
- Read the instructions thoroughly to understand the installation process.

### 2. Installation of Fixed Gas System Kit

- Identify the gas cup and ensure it is clean and free from debris.
- Install the standard gas cup securely in the designated area of the upper receiver.
- If using the suppressed gas cup, replace the standard cup with the suppressed variant as per the instructions.

### 3. Installation of Adjustable Gas System Kit

- Remove the existing gas cup if applicable.
- Install the gas nipple and ensure it is fitted properly.
- Secure the gas cup in place and attach the retaining clip to prevent dislodgment.

### 4. Usage Instructions

- After installation, perform a function check to ensure proper operation.
- Monitor the system during initial use for any signs of malfunction or irregular operation.
- If any issues arise, cease use immediately and consult a qualified gunsmith.

## **Disposal Instructions**

- Dispose of any damaged or worn components in accordance with local regulations.
- Do not dispose of components in regular household waste. Instead, use designated disposal sites for hazardous materials if applicable.
- Ensure that all components are out of reach of children before disposal.

## **Contact Information for Further Support**

For assistance or inquiries regarding the BRN180™ Gas System Components, please refer to the manufacturer's website or contact their support team directly.

Thank you for prioritizing safety and compliance with these guidelines. Your careful attention helps ensure a safe and enjoyable experience with your BRN180™ Gas System Components.

# About Us

## Brownells UK

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