

# BREECHTOOL™! CLEANING TOOLS - BROWNELLS BREECHTOOL LITE CLEANING TOOL

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Cleans Critical Areas of Your Guns FASTER & MORE Thoroughly Than Traditional Cleaning Methods The Breechtool™ is an easy-to-use cleaning tool that helps you keep your firearms running smoothly and reliably. Proven through extensive testing, the Breechtool™ can easily reduce cleaning time by up to 40%! Use it to quickly and thoroughly remove the stubbornest carbon buildup from the most hard-to-reach areas of your guns. It's so compact you can carry it with you at all times. You'll have the peace of mind of knowing you can give your gun a cleaning at any time, reducing the risk of a malfunction at a critical moment. With proper use, the Breechtool™ cannot damage your firearm, and of course, it's covered by the Brownells Forever Guarantee. The Breechtool™ is so versatile you can use it to clean a wide variety of rifles, including the AR-15, AR-308, M16, M4, C7A2, AR-18, AR-180, BRN-180, H&K G36, FN SCAR, FN15, HK416, HK417. It works just as well on pistols such as the Glock®, Smith & Wesson M&P, Springfield Armory XD, SIG P320, CZ 75, and many, many other firearms not listed here! Breechtool™ Original consists of three components designed for specific cleaning tasks. The patented main tool lets you get cleaning patches into tight places previously untouched effectively by any other cleaning tool on the market. Its unique shape enables you to dislodge stubborn carbon and grit by allowing both clockwise and counter-clockwise movement because it does not rely on a threaded attachment. The unique brush head can be angled to scrub any dirty part of the firearm. Two grades of stiffness, indicated by green and black brush heads, are strong enough to dislodge anything and bounce back time after time. The nylon bristles are tough on fouling but soft enough not to damage any part of the gun. The brushes are easily cleaned in warm, soapy water, but eventually they will wear out. Replacement brush heads are available here on Brownells.com. The pin tool is very useful for getting into hard-to-reach places. The straight, flat edge is excellent for scraping off carbon deposits, especially on gas system components. Breechtool Lite™ is the entry-level Breechtool™ for those on a budget who still want to do serious cleaning quickly. Its simplified profile lets you take advantage of the scrubbing action of the brush heads and the main tool, but it lacks the pin tool or folding joint. The handy Breechtool™ Ops Pack consists of the Original Breechtool™ and five (5) each of the Black and Green brush heads. Hasn't Scratched Yet, Never Will: The material of the Breechtool™ body is made of high-quality 304 Sheffield Stainless steel, which has about half the Vickers hardness of the barrels and barrel extensions on most modern rifles. The brush heads are made of non-marring Nylon 610, which is very oil resistant. All of this means the Breechtool™ will not - and has NEVER - damaged a firearm since 2009. Background & Development: The Breechtool™ is the result of close collaboration with a huge group of specialists, including input from members of the armed forces of the United Kingdom, United States, and other countries. Development started in the U.K. in 2009 with direct involvement of soldiers, armorers, the Small Arms School Corps (SASC), and the Infantry Trials and Development Unit (ITDU) of the British Army, in conjunction with the University of Northumbria's School of Computing Engineering and Information Sciences. It later surpassed all tests and requirements of the U.K. Police Firearms Units, enabling the Breechtool's manufacturer to become an official supplier to these units.



## Attributes

- Name: BROWNELLS BREECHTOOL LITE CLEANING TOOL
- Manufacturer: BROWNELLS
- Product no.: 430106891
- Mfr. No.: 1
- Delivery weight: 0.085kg
- Shipping height: 3mm
- Shipping width: 76mm
- Shipping length: 178mm
- UPC: 050806000636

# Table of Contents

- [Startpage](#)
- [BREECHTOOL™ Cleaning Tool Safety Instructions](#)
- [About Us](#)

# BREECHTOOL™ Cleaning Tool Safety Instructions

## Introduction

Thank you for choosing the BREECHTOOL™ Cleaning Tool. This guide provides essential safety instructions to ensure the safe and effective use of the product. It is important to follow these guidelines to minimize risks and enhance your cleaning experience.

## General Safety Guidelines

- Ensure that the BREECHTOOL™ is used only for its intended purpose as a firearm cleaning tool.
- Always keep the cleaning tool out of reach of children and vulnerable individuals.
- Inspect the BREECHTOOL™ before each use for any signs of damage or wear. Do not use if damaged.
- Use the BREECHTOOL™ in a well-ventilated area to avoid inhaling any dust or debris.
- Wear appropriate personal protective equipment, such as safety glasses and gloves, when using the tool.
- Always follow the firearm manufacturer's instructions regarding cleaning procedures and tools.

## Specific Safety Precautions for Use

- **Avoid Contact with Moving Parts:** When cleaning your firearm, ensure that the action is open and the firearm is unloaded. Avoid inserting the BREECHTOOL™ into the firearm when the action is closed.
- **Use Proper Technique:** When using the cleaning tool, apply gentle pressure to avoid damaging any components of your firearm.
- **Do Not Force the Tool:** If the BREECHTOOL™ encounters resistance, stop using it to prevent damage to both the tool and the firearm.
- **Keep the Area Clean:** Ensure that the cleaning area is free of clutter to avoid accidents and to maintain focus while cleaning.
- **Store Properly:** After use, store the BREECHTOOL™ in a dry place, away from moisture and extreme temperatures, to prevent damage.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure the firearm is unloaded and the action is open.
- Gather all necessary cleaning supplies, including cleaning patches, solvent, and the BREECHTOOL™.

### 2. Using the BREECHTOOL™ Original:

- Insert the cleaning patch into the patented main tool.
- Use the main tool to reach tight areas of the firearm.
- Utilize the brush heads to scrub any fouling or carbon buildup.
- For stubborn deposits, use the pin tool to scrape off carbon deposits.

### 3. Using the BREECHTOOL Lite™:

- Attach the brush heads to the main tool.
- Follow the same scrubbing technique as with the Original version, but note that this version does not include the pin tool.

### 4. Cleaning the Brushes:

- After use, rinse the brush heads in warm, soapy water.

- Allow them to dry completely before storing.

#### **5. Replacement of Brush Heads:**

- Monitor the condition of the brush heads. Replace them as needed to maintain effective cleaning.

## **Disposal Instructions**

- Dispose of the BREECHTOOL™ according to local regulations regarding metal and plastic waste.
- Do not dispose of the tool in household waste. Check for recycling or specialized disposal options in your area.

## **Contact Information for Further Support**

For any questions or concerns regarding the BREECHTOOL™, please refer to the manufacturer's website or customer service for assistance.

By following these safety instructions, you can ensure a safe and effective cleaning experience with your BREECHTOOL™ Cleaning Tool. Thank you for your attention to these guidelines, and enjoy the benefits of a wellmaintained firearm.

# About Us

## Brownells UK

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