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› GLORYFIRE Universal Gun Cleaning Kit Instruction Manual

## GLORYFIRE GF-7077BLK-OIL

# GLORYFIRE Universal Gun Cleaning Kit

Model: GF-7077BLK-OIL

## INTRODUCTION

The GLORYFIRE Universal Gun Cleaning Kit is designed to provide comprehensive cleaning and maintenance for a wide range of firearms, including pistols, handguns, shotguns, and rifles. This kit features durable components and a well-organized case, making it suitable for both novice and experienced shooters. Proper cleaning is essential for maintaining firearm performance, accuracy, and longevity.



*Image: The GLORYFIRE Universal Gun Cleaning Kit, fully opened, displaying its extensive array of cleaning tools and accessories, all securely fitted within their designated compartments in the durable black case.*

## KEY FEATURES

- **Exclusive Strong Brass Rods:** Engineered for enhanced durability, offering 3x the strength of standard brass rods to prevent breakage during use.

# ELITE GUN CLEANING KIT **TOP** BRASS ROD



**REINFORCED AND LENGTHENED RODS**  
GLORYFIRE'S 3rd GENERATION ROD  
AFTER 4 YEARS OF R&D

**2X** PULLING FORCE  
OF REGULAR RODS



**PULLING  
FORCE**

**82.6<sup>N</sup>**

**PROVEN DATA**



*Image: A graphic illustrating the superior strength of GLORYFIRE's brass cleaning rods, demonstrating a pulling force of 82.6 Newtons, which is twice the strength of typical rods.*

- **Universal Caliber Compatibility:** Designed to clean a wide range of calibers from .17 to 12GA, accommodating pistols, rifles, and shotguns.
- **High-Quality Gun Oil:** Includes American-made gun oil formulated for consistent performance, superior rust protection, and stability in high temperatures.

# GLORYFIRE

## GUN OIL

(CLEAN-LUBRICATE-PROTECT)

Made in USA 



- ✓ **High Quality and Stability**
  - Consistent performance; excellent cleaning, lubrication, and protection. Efficiently removes carbon, lead, and copper residues.
- ✓ **Excellent Rust Protection**
  - Strong rust prevention in various climates, ideal for extreme environments.
- ✓ **Low Volatility and Sustainable**
  - Low volatility, mild odor, eco-friendly, and safer to use.
- ✓ **Outstanding High-Temperature Performance**
  - Stable lubrication in high temperatures; essential for frequent shooting and hot conditions.
- ✓ **Consistent and Efficient Concentration**
  - Uniform formula ensures strong cleaning and protection, maintaining high gun performance.

## OTHER GUN OIL



- ✗ **Unstable Quality**
  - Varying quality and performance; cleaning and lubrication often fall short.
- ✗ **Weak Rust Protection**
  - Needs frequent reapplication in humid or salty conditions, susceptible to rust.
- ✗ **Volatility and Odor**
  - Strong smell and high volatility due to poor formula control.
- ✗ **Poor High-Temperature Performance**
  - Fails in high temperatures; ineffective for long-term lubrication and protection.
- ✗ **Low Concentration and Defects**
  - Often diluted; prolonged use may damage gun parts and shorten lifespan.

*Image: A detailed comparison showcasing the benefits of GLORYFIRE Gun Oil, emphasizing its high quality, rust protection, and stable performance against common issues found in other gun oils.*

- **Dense Bristle Brushes:** Features bronze brushes with augmented density and aluminum cores for efficient and thorough cleaning.

# ELITE DENSIFICATION BRUSHES

# OTHERS



Brush bristles are easily deformed and loose



- A Aluminum Core:** The brushes are made of an aluminum core to ensure they are of top quality.
- B Brass Bristle:** The bristles are made of high-quality brass. These brass brushes feature a high bristle density to ensure efficient cleaning.
- C 33.1-inch Steel Wire Rope:** Suitable for 22-270 caliber rifles and pistols. The brass rod and wire rope have multiple applications.

*Image: A visual representation of GLORYFIRE's Elite Densification Brushes, highlighting their robust aluminum core and high-quality brass bristles designed for superior cleaning, compared to less effective brushes.*

- **Portable and Organized Case:** All components are neatly arranged in a durable, compact case with marked compartments for easy identification and storage.



*Image: The GLORYFIRE Gun Cleaning Kit case, shown with its compact dimensions, illustrating its design for portability and convenient storage.*

## PACKAGE CONTENTS

The GLORYFIRE Universal Gun Cleaning Kit includes the following components, meticulously organized within its durable carrying case:



- |   |   |
|---|---|
| <b>A<sub>1</sub></b> 3 solid brass rods for .17-.270 caliber rifles & pistols                     | <b>F</b> 4 brass slotted patch loops                                    |
| <b>A<sub>2</sub></b> 3 solid rods for .30 caliber large rifles, pistols, shotguns & muzzleloaders | <b>G</b> 3 brass accessory adapters                                     |
| <b>B</b> 3 brushes: brass, iron, nylon  | <b>H</b> 9 cotton mops  |
| <b>C<sub>1</sub></b> 4 polishing clothes - 7.1"x7.1"  | <b>I</b> 14 bronze brushes  |
| <b>C<sub>2</sub></b> 50 cleaning patches - 3"x3"  | <b>J<sub>1</sub></b> empty oil bottle - 30ml                            |
| <b>D<sub>1</sub></b> 12 brass jags  | <b>J<sub>2</sub></b> Needle Oiler - 30ml                                |
| <b>D<sub>2</sub></b> 1 brass jag  | <b>K</b> 1 handle   |
| <b>E</b> 3 muzzle guards  | <b>L</b> 33.1" wire rope for cleaning .17-.270 caliber rifles & pistols |

*Image: A comprehensive view of all components included in the GLORYFIRE Gun Cleaning Kit, with each item clearly labeled for easy identification and organization.*

- 6 x Solid Brass Rods (3 for .17-.270 caliber guns, 3 for .30 caliber rifles, pistols, and shotguns)
- 1 x 33.1" Wire Rope with Handle (for .17-.270 caliber guns)
- 1 x Handle
- 14 x Bronze Brushes (with augmented brush density for various calibers)
- 9 x Cotton Mops (for various calibers)
- 13 x Spear-Pointed Brass Jags
- 4 x Brass Slotted Patch Loops
- 3 x Utility Brushes (Black Iron, Brass, Nylon)
- 3 x Muzzle Guards
- 3 x Accessory Adapters
- 50 x Cleaning Patches
- 4 x Polishing Cloths
- 1 x Empty Bottle (30ml)
- 1 x U.S. Gun Oil (30ml)

## SETUP

1. **Unpack the Kit:** Open the carrying case and familiarize yourself with the location of each component. Note that compartments are labeled with corresponding calibers for easy identification.
2. **Prepare Cleaning Area:** Ensure you have a well-ventilated area for cleaning. Lay down a cleaning mat or old newspapers to protect your work surface from solvents and oils.
3. **Assemble Rods:** For longer firearms, screw the brass rod sections together to achieve the desired length. Ensure they are securely fastened to prevent separation during cleaning.
4. **Select Appropriate Tools:** Identify the correct caliber-specific brushes, mops, and jags for the firearm you intend to clean. The kit provides clear markings for each tool.

## OPERATING INSTRUCTIONS

Follow these general steps for effective firearm cleaning. Always refer to your firearm's specific owner's manual for detailed cleaning procedures and safety precautions.

1. **Ensure Safety:** Always verify that the firearm is unloaded and clear of ammunition before beginning any cleaning or maintenance. Remove the magazine and visually inspect the chamber and bore.
2. **Disassemble Firearm:** Field strip your firearm according to the manufacturer's instructions. This typically involves removing the slide/bolt, barrel, and recoil spring.
3. **Clean the Bore:**
  - Attach the appropriate bronze brush to a cleaning rod.
  - Apply a small amount of gun cleaning solvent to the brush.
  - Push the brush through the bore from the chamber end (if possible) to the muzzle. Do not reverse direction while the brush is in the bore. Push it completely through and then pull it back out. Repeat 3-5 times.
  - Remove the brush and attach a slotted patch loop with a cleaning patch. Apply solvent to the patch.
  - Push the patch through the bore. Repeat with new patches until they come out clean.
  - For final bore cleaning, attach a cotton mop to the rod and push it through the bore to dry and lightly oil the inside.
4. **Clean Other Components:**
  - Use the utility brushes (brass, nylon, or steel, depending on the material and grime) to clean carbon and residue from the bolt face, chamber, and other accessible parts.
  - Apply solvent as needed and wipe clean with cleaning patches or polishing cloths.
5. **Lubricate:** Apply a thin layer of the included GLORYFIRE Gun Oil to all moving parts and friction points of the firearm. Use sparingly; a little goes a long way.
6. **Reassemble and Function Check:** Reassemble your firearm according to the manufacturer's instructions. Perform a function check to ensure all mechanisms operate correctly before storing.



*Image: The GLORYFIRE Universal Gun Cleaning Kit displayed on a workbench, with components actively being used to clean firearm parts, illustrating the practical application of the kit.*

## MAINTENANCE OF THE KIT

To ensure the longevity and effectiveness of your GLORYFIRE Gun Cleaning Kit, follow these maintenance tips:

- **Clean Components After Use:** Wipe down all brass rods, brushes, and jags after each cleaning session to remove residue and prevent corrosion.
- **Store Properly:** Always return components to their designated, labeled compartments in the case. This prevents damage and ensures easy access for future use.
- **Keep Case Dry:** Store the kit in a dry environment to prevent rust on metal components and degradation of brushes.
- **Replenish Supplies:** Periodically check your supply of cleaning patches, polishing cloths, and gun oil. Replenish as needed to ensure you are always prepared for cleaning.

## TROUBLESHOOTING

Here are some common issues and their solutions:

Problem	Possible Cause / Solution
Cleaning rod feels stuck in bore.	Ensure you are using the correct caliber brush/jag. Do not force the rod. If using a brush, ensure it passes completely through before reversing direction.
Patches are not coming out clean.	Apply more solvent and repeat the brushing process. Use fresh patches until no more residue is visible.
Brushes appear worn quickly.	Ensure proper technique, avoiding excessive force. Brushes are consumable items and will wear over time; replace as needed.
Kit components show signs of rust.	Ensure components are thoroughly dried after cleaning and stored in a dry environment. Apply a light coat of gun oil to metal parts before storage.

## SPECIFICATIONS

Attribute	Detail
Brand	GLORYFIRE
Model Name	GF-7077BLK-OIL
Material	Bronze jags & loops, Brass rods, various brush materials
Item Package Dimensions (L x W x H)	15.79 x 10.2 x 2.09 inches
Package Weight	1.55 Kilograms
Included Components	Solid brass rods, wire rope, handle, bronze brushes, cotton mops, brass jags, brass slotted patch loops, utility brushes, muzzle guards, accessory adapters, cleaning patches, polishing cloths, empty bottle, gun oil
Liquid Volume (Gun Oil)	30 Milliliters (1 fl oz)
UPC	860011172468

## WARRANTY AND SUPPORT

For warranty information or product support, please refer to the contact details provided on the product packaging or visit the official GLORYFIRE website. Keep your purchase receipt for warranty claims.

