



Lucas Oil Handgun Cleaning Kits are designed to be easily carried in gear or range bags. This allows you to keep the required field cleaning equipment readily accessible wherever your mission takes you. Follow these cleaning guidelines to maintain your pistol in good, serviceable condition.

KIT CONTENTS

- Storage Pouch
- Bore Brush
- 1¾" Square Patches
- Parts Cleaning Brush
- 6" Loop Pistol Rod
- 1 ounce Lucas Extreme Duty Gun Oil



WARNING



Never attempt to disassemble or reassemble a firearm unless you are absolutely certain that it is empty and unloaded. Visually inspect the chamber, the magazine and firing mechanism to be absolutely certain that no ammunition remains in the firearm. Disassembly and reassembly should follow the manufacturer's instructions. If such instructions are not immediately available, contact the manufacturer to see if they are available. If they are not available at all, then you should consult other reference sources such as reference books or persons with sufficient knowledge. If such alternative sources are not available and you have a need to disassemble or reassemble the firearm, you should proceed basing your procedures on common sense and experience with similarly constructed firearms.

With regard to the use of these tools, the advice of Brownells Incorporated is general. If there is any question as to a specific application it would be best to seek out specific advice from other sources and not solely rely on the general advice and warnings given.

READ & FOLLOW THESE
INSTRUCTIONS

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HOW TO USE

- 1) Unload the pistol. Visually inspect the magazine well and chamber to make sure no ammunition remains in the firearm. If cleaning a revolver, make sure that all chambers are empty.
- 2) Fields trip the handgun in accordance with the manufacturer's recommendations.
- 3) Attach the brush to the rod, and apply a few drops of bore solvent (not provided in the kit) to the brush.
- 4) Scrub the bore using the brush. For pistols, the brush should enter the barrel from the chamber end. For revolvers, also scrub the cylinder chambers.
- 5) Remove the brush from the cleaning rod and replace it with the slotted tip.
- 6) Insert a clean patch through the slot.
- 7) Dampen the patch with bore solvent. Run the patch through the bore (and cylinder chambers of a revolver) several times to remove loose powder fouling and jacket or lead fouling. Allow the solvent to remain in the bore/chambers for several minutes to loosen fouling.
- 8) Replace the patch on the tip with a clean one, and run it through the bore to remove solvent and loosened fouling. Repeat the procedure several times until the dry patches come out looking clean.
- 9) If storing the firearm, dampen a clean patch with lubricant and run it through the bore and chambers to prevent corrosion. Note: Use Lucas Extreme Duty Gun Oil (provided) or other oil based rust preventative. Always remove all oil from the bore and chambers with a clean, dry patch before firing.
- 10) Use the double-ended Parts Cleaning Brush to remove dirt and fouling from the slide and frame rails or cylinder face and barrel breech, as appropriate. Lightly lubricate as needed using Lucas Extreme Duty Gun Oil.

Reassemble the firearm according to the manufacturer's instructions. Check for proper functioning using **ACTION PROVING DUMMIES**. Make sure **ALL SAFETY MECHANISMS** are fully functional as designed and approved by the manufacturer. If these tests prove satisfactory, test-fire the firearm with live ammunition in a **SAFE** and **APPROPRIATE** manner. **IMPORTANT!** Start the live ammunition tests by first loading an **ACTION PROVING DUMMY**, then a live round, into the magazine. Only after several tests have been conducted in this manner should additional rounds be placed in the magazine and fired.

After reassembly, make absolutely certain that all safeties work properly and that the firing pin protrusion is correct when the firing pin is in the "fired" position.