

# Bore Cleaning: Pro-Shot Micro Polished & Pro-Tuff Coated Cleaning Rod Instructions

Prior to cleaning, make sure firearm  
is unloaded.

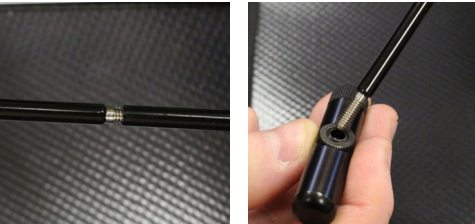
Select appropriate length and diameter  
cleaning rod. Select appropriate size bore  
brush, spear tip jag, and cleaning patches.

\*For Selection Size Chart, See Bottom Right



1. For Sectional Rods, Assemble rods  
together tightly and assemble handle  
onto male threaded end.

1.

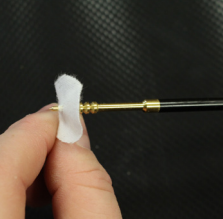


2. (P1) Assemble Spear Point Jag to  
cleaning rod, (P2) drape patch (centered)  
over spear point and push patch onto jag.

2. (P1)



2. (P2)



3. (P1) Saturate cleaning patch with CLP/  
Cleaner and (P2) insert into chamber and  
(P3) push through until visible out muzzle  
end.

3. (P1)



3. (P2)

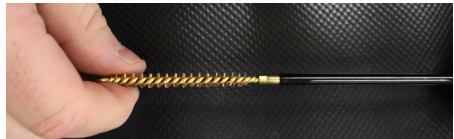


3. (P3)



4. (P1) Remove Spear Tip Jag and  
Assemble bore brush to rod. (P2) Insert  
into chamber and (P3) push through until  
visible out muzzle end.

4. (P1)



4. (P2)



4. (P3)



5. (P1) Remove bore brush and Assemble  
Spear Tip Jag to cleaning rod. Drape Patch  
(centered) over spear point and push patch  
onto jag. (P2) insert into chamber and (P3)  
push through until visible out muzzle end.

5. (P1)



5. (P2)



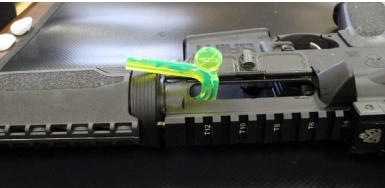
5. (P3)



6. Repeat Steps 1-5 as necessary until clean.

7. Check bore by using a Pro-Shot Original J  
Chamber Flag or XL Bore illuminator.  
(7-1) \*Photo of Bore Light shining  
through the end of the barrel.

7.



7-1



## Component Cleaning Rod Size Selection Chart

Pistol Sizes	Spear Tip Jag Mfg#	Cleaning Patch Size	Bore Brush Mfg#
9mm/.38 Cal. / .357	J38B	2 1/4" Square	38P/9P
.40 Cal. / 10mm	J10B	2 1/4" Square	10P
.45 Cal.	J45B	2 1/4" Square	45P
Rifle Sizes	Spear Tip Jag Mfg#	Cleaning Patch Size	Bore Brush Mfg#
5.56mm / .223 Cal.	J22/6B	1" Round	22CF
6.5mm	J6.5B	1" Round	6.5R
.30 Cal. & All Variants	J30B	1 3/4" Square	30R
.338 Cal.	J338B	1 3/4" Square	338R
.50 Cal.	J50B	2 1/2" Round	50R
Shotgun	Spear Tip Jag Mfg#	Cleaning Patch Size	Bore Brush Mfg#
12 GA	J12	3" Square	12S

\*All above components have #8-32 threads, except Shotgun Mfg# J12 and 12S with #5/16-27 threads

## Lubrication

Lightly lubricate all surfaces that have been degreased and all moving parts. This will ensure proper functioning, help with rust prevention, and increase the firearm's life. (Do Not Over Lubricate, this can cause the action to become gummy, allowing dust and debris to collect).

Sparingly use Pro-Shot Zero-Friction High Tech Lubricant, 1 Step CLP, or Pro Gold Grease to protect all moving parts and inhibit rust.

### Temperature Operating Range:

#### Great for Extreme Weather Conditions

- Zero-Friction -75° to 450°F
- 1 Step CLP -50° to 575°F

#### Excellent for Warm Conditions

- Pro Gold Grease 32° to 450°F

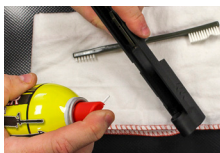
## Reassemble

After reassembly, wipe down outside of metal on firearm with metal care cloth, silicone cloth, or cotton cloth with light oil.

Sold Separately Item# Metal Care Cloth (#MMC), Silicone Cloth (#SILC), and Cotton Cloths (#WIPE, TWC).

## Action Cleaning

Use a nylon or bronze bristle utility brush saturated with 1 Step CLP, Fouling Blaster, or Pro Clean Gun Cleaner #1 and scrub areas where powder residue and fouling build up (Slides, Forcing Cone, Top Strap, Ejectors, etc.) Use Pro-Shot Fouling Blaster/Pro Clean Gun cleaner for hard to reach areas of the action and trigger mechanism. (Ensure to properly lubricate after using Fouling Blaster or Pro Clean Gun Cleaner #1).



## Bore Obstruction Remover

Assemble onto appropriate cleaning rod to assist in removal of stuck cases, mud, snow, and other bore obstructions.

1. Assemble bore obstruction remover onto end of cleaning rod.
2. Insert cleaning rod down the muzzle of the barrel.
3. Tap the obstruction rapidly to loosen.
4. For a bore obstruction from mud or other loose debris. A cleaning patch should be used in the bore after obstruction is removed. This will remove any debris the obstruction may have left behind.



Item#	Fits	Pro-Shot Rod Size
CR-5.56	5.56mm / .223 Cal.	.22-6.5mm
CR-30	.30 Cal & All Variants	.27/U

## Gun Safety

### Rules of Firearms



### Things to know before cleaning:

- Always check to make sure your gun is unloaded before cleaning.
- Do not have any ammunition around when cleaning.
- Inspect your gun as you clean. Check your firearms for wear and cracks when you clean. Consult a qualified gunsmith for any necessary repairs.
- Don't disassemble your gun more than necessary.  
Only disassemble gun to the point needed to reach areas where powder residue and fouling accumulate (bore, chamber, bolt, etc.). Refer to owners manuals for instructions.

## Optics Cleaning

Item# LCK-BASIC (Pictured Below), and #LCK (Optics Cleaning in Tactical Pouch)

- Remove as much dust and dirt as possible from the lens with soft bristle lens brush.
- Apply Lens Cleaning solution to the lens.
- Using a circular motion, gently remove oil, fingerprints, and grime from the lens surface, working from the center outward. When wiping, apply only enough pressure to remove smudge.
- Use cotton swabs for hard to reach areas.
- Extremely dirty lenses should be washed with soap and water and dry with microfiber lens cloth. Then apply Anti-Fog lens cleaner as protectant and dry with lens tissue.
- To remove dust only: brush lens gently with lens brush.



## Recommendations

- Use a cleaning mat to save time and cleanup.
- When using Pro-Shot 1 Step CLP or Copper Solvent IV, let the cleaner set for 5-15 minutes in the bore so the penetrating agents and additives break the fouling loose.
- Pro-Shot Spear Tip Jag: Using a spear tip jag is the most superior way to remove fouling from your barrel. It gives the patch constant pressure in the bore and traps fouling in the rings. a new cleaning patch should be used each pass through the barrel.
- Use the appropriate size Bore Brush, Jag, or Mop. Pro-Shot accessories are sized caliber specific and will make the cleaning process faster and easier.
- Use a bore guide on all bolt action rifles. Use a muzzle guard on lever action rifles and revolvers. These accessories keep the rod centered during cleaning and stops fouling from entering the action on bolt action rifles.



**"FIREARMS CLEANING IS OUR PASSION,  
SERVICE IS OUR SPECIALTY!"**

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**TACTICAL M/LE  
ROD CLEANING  
INSTRUCTIONS**