

Rifle Cleaning

Clean your rifle after shooting or before it is stored for extended periods. Disassemble only as far as recommended in the owner's manual for proper cleaning. This will allow you to clean fouling, powder residue and moisture from the key parts of your rifle. A well-cleaned and lubricated firearm will perform better and last longer.



The following cleaning tips will help you maintain your rifle to the highest standards.

Rifle: Bore Cleaning and Conditioning

Note: We recommend cleaning from breech whenever possible. Use the crown protector included with your ProSmith™ rod or ValuPro™ kit if you clean from the muzzle. This will prevent your cleaning rod from touching the barrel. Make certain your rifle is unloaded before cleaning.

STEP #1

Saturate a mop or patch with Tetra® Gun Copper Solvent and run through the barrel. Let solvent work on fouling for 15-30 minutes. There is no danger of barrel etching, so you can leave solvent in barrel overnight if you want. (It is a good idea to keep solvents off non-metal surfaces, so wipe off any misplaced solvent from wood, plastic & paint).



STEP #6

Shake Tetra® Gun Lubricant and saturate a clean mop or patch.



STEP #2

Run a brush through the barrel several times to loosen any stubborn fouling.



STEP #7

Run the wet mop or patch saturated with Tetra® Gun Lubricant through the bore 10-20 times. A bore treated with Tetra® Gun Lubricant will stay clean longer and be much easier to clean. Accuracy is improved and velocity increases are typical.



STEP #3

Clean the brush with Tetra® Gun Action Blaster™ to neutralize the Copper Solvent. Your brush will last longer and will be clean for the next use.



STEP #8

Run a dry mop or patch through the bore 10-20 times. This is an important final step in Tetra® Gun bore treatment. The dry passes work Tetra® particles into pores and buff off excess for a dry and super-smooth finish.



STEP #4

Spray Tetra® Gun Action Blaster™ in the breech with the muzzle pointed down over a cloth to clean the chamber and bore of solvent and fouling residue. Tip: You can determine the type of fouling by the color of run-off solvent on a white rag. Purple or Blue/Green residue indicates copper fouling, while gray/black residue indicates carbon and/or lead fouling.



STEP #5

Dry patch or mop the barrel 2-3 passes to remove any leftover residue. Tip: Wet your patch or mop with Tetra® Gun Action Blaster™ for a quick clean up job, then follow with a dry one to remove anything left in bore.



Rifle: Clean and Lube Exterior/Action

Note: We recommend cleaning from breech whenever possible. Use the crown protector included with your ProSmith™ rod or ValuPro™ kit if you clean from the muzzle. This will prevent your cleaning rod from touching the barrel. These solvents are meant to clean and degrease metal surfaces. It is a good idea to keep them off of wood, plastic, and painted surfaces. Make certain your rifle is unloaded before cleaning.

STEP #1

Clean the rails and action with Tetra® Gun Action Blaster™ or Tetra® Gun Spray Cleaner and Light Lubricant. Wipe dry with a clean cloth.



STEP #6

Shake Tetra® Gun Lubricant and apply a to barrel and receiver exterior.



STEP #2

Clean the bolt with Tetra® Gun Action Blaster™ or Tetra® Gun Spray Cleaner and Light Lubricant. Wipe dry with a clean cloth.



STEP #7

Work the Tetra® Gun Lubricant into all metal surfaces with your hand or with a clean cloth.



STEP #3

Apply Tetra® Gun Grease to the wear areas of the bolt.



STEP #8

Buff all exterior surfaces dry with a clean cloth. Job well done!



STEP #4

Apply Tetra® Gun Grease to the rails and slide the bolt back in. Work grease in by sliding the bolt several times. Wipe off excess grease with a clean cloth.



STEP #5

Clean barrel and receiver exterior with Tetra® Gun Action Blaster™ and wipe dry with a clean cloth. Remove misplaced solvent and residue from non-metal surfaces quickly with a cloth to protect finish. Tip: Use a white rag to see how much rust your barrel had on it.

