

BARREL BREAK-IN

1. Field strip the firearm.
2. Run a super intensive felt cleaning button/pellet* smeared with a paste type bore cleaner (J-B Bore Cleaner) slightly thinned with Prolix to make it easier to apply, through the barrel 5+ times. This lapping process will smooth the barrel and reduce future cleaning. Clean excess J-B from around chamber entrance with a toothbrush and Prolix to prevent the next step from bringing residual J-B into the barrel. Run both sides of PrOlix-soaked patches until patch is clean (2-3 times).
3. Run a plain felt button smeared with a paste type polishing compound (J-B Bore Bright) slightly thinned with Prolix, 5+ times. This polishing process will reduce future cleaning. Clean excess J-B from around chamber entrance with a toothbrush and Prolix to prevent the next step from bringing residual J-B into the barrel. Run both sides of a PrOlix-soaked patch. If shooting immediately after, then also run both sides of a dry patch.
4. Soak all the gun parts in PrOlix for 20+ minutes or overnight if possible. With PrOlix on a toothbrush brush off any contaminants.
5. Drip dry, assemble and sparingly lubricate with a tiny dap of Xtra-T Lube in each lubrication point recommended by the manufacturer, each contact point in the trigger assembly, the bolt rails, and all like it, as needed.
6. Take to range. Run both sides of dry patches through barrel, until patch is clean (2-4 times). Shoot 2, 4, 8, 16, 32, and 64 rounds (if you are patient also go with 128), each followed by running both sides of PrOlix-soaked patches to remove the main grime, then steps 2 and 3 above.
7. To complete the break in, after the last above complete cycle, redo steps 1, 4, and 5.

The complete process takes about 2.5 hours, but you can do your sighting-in at the same time to kill 2 birds with one stone. You can break up step 6 into 2 trips to the range.

NORMAL CLEANING MAINTENANCE

- Bring to range: PatchWorm and 4 dry patches and 4 patches soaked with Prolix.
- Before shooting: Run PatchWorm with both sides of dry patches until patch is clean (2-3 times).
- Immediately after shooting while gun barrel is still warm: Use liberal amount of PrOlix on a toothbrush to quickly clean the inside of the breach, chamber entrance, bore face, exposed rails, and magazine lips only if necessary (dry lips and follower with rag afterwards). Run PatchWorm with both sides of PrOlix-soaked patches through the barrel, until patch is clean (2-8 times). That's all.

ANNUAL CLEANING, AFTER 500+ ROUNDS, AND LONG TERM STORAGE

- Perform barrel break-in steps 1- 5. Steps 2 and 3 can be done at the range, and steps 1, 4, and 5 at home.
- For a badly soiled gun, use PrOlix to loosen foreign material overnight before the above cleaning process.
- With this break in process and the normal quick cleaning process after each shoot, the gun metal becomes silky smooth and stays so clean that the Complete cleaning interval can be continuously extended.

* Note: PatchWorm cleaning kit, PrOlix, J-B and felt buttons are available at <http://patchworm.com>