

TECHNICAL INFORMATION

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NEW BARREL BREAK-IN TECH TIPS

First use a good bore guide. Next, scrub your new bore clean with **PrOlix®**. Let the **PrOlix®** set in the bore for three or four minutes and then patch dry. Shoot one round, wet the bore again with a patch or two saturated with **PrOlix®**, and then push six to eight wrapped patches with **J-B® Bore Cleaner** mixed with **PrOlix®**. Be sure to throw the patch away after each pass (do not pull it back through), and wiping the cleaning rod off after each pass. Then wash the bore out with at least six or eight patches saturated with **PrOlix®**, making sure the bore is clean of the **J-B®**, again not pulling the patches back through the bore. Let the **PrOlix®** again set for another three or four minutes, patch dry, and you are ready to shoot again. Do this for ten rounds.

Using this same cleaning procedure, clean every five rounds for about fifty rounds. You can also start shooting groups during this period, they will not be quite as good as when the barrel is completely broken in, but it will tell you what powder, bullet, etc. is going to shoot the best. Also during this time, you can be fire forming your brass, and do not be concerned, you are not wasting barre1 life. After this, your barrel should be broken in (you can tell by how easy the patches go through the bore and how easy it is to clean). If not, continue for another twenty rounds or so. After the break in period, clean as needed.

We have never had a barrel that did not foul, but the use of **PrOlix®** will keep the fouling from sticking as bad, and the barrel cleans up will be much easier and quicker. We have numerous customers that swear by the use of **PrOlix®** and a bronze bore brush, only for barrel break-in and cleaning. After that, it is just the **PrOlix®** with a couple of patches and a quick wipe down and they are done.

We do not believe it is a good idea to use any product that contains ammonia (or other such products) for barrel cleaning; as such, products can cause pitting in your barrel. We have seen and had reported barrel problems such as pitted, and the only product that was used in those barrels was ammonia based.

If you have a better program for braking in a barrel, please let us know, so that we can try it out and modify the above. We are always looking for a better way to make the job easier and to date this is it!

Thanks to our staff and to all that contributed to this information.

PrOlix® Lubricants
PO Box 1466
West Jordan, UT 84084-8466
www.prolixlubricant.com
prolix@prolixlubricant.com