Military Surplus Rifle Restoration

Our first message from this customer stated:

"I have a 1950's Winchester .22 bolt-action military surplus rifle with a wood stock that was soaked in cosmoline. I have attached a picture for reference.

"I'd like to remove the cosmoline without using harsh chemicals or large amounts of water..."



After some discussion back and forth about use of our products, we received the following:

E-mail: Tue, 04 Aug 2009

Hello again,

Attached are some photos of my finished project.

This is the first time I have cleaned a military surplus gun stock. The whole rifle had been soaked in cosmoline. I wanted to clean the walnut gun stock as gently as possible, to leave the original finish and character of the rifle intact. I decided against using water, because I didn't want to risk raising the grain.

To remove the cosmoline, I wrapped the gun stock in newspaper or paper towels, placed it inside a black plastic bag, and set the bag on the dashboard of my closed car in the heat of the day. I did that for

four days. I re-wrapped the stock each day, almost like changing bandages. I think most of the cosmoline came out in the first two days.

I then cleaned the stock with three treatments of Blemish Clarifier, applied with a white cloth, one treatment each day. The Blemish Clarifier removed surface



oils and I hope any remaining cosmoline.

After that, I oiled the stock with six treatments of Antique Improver, applied with a white cloth, one treatment each day. In total it took about two weeks to go through this process. Overall, I am pleased with the results. The gun stock is now "clean", but it still wears its scars and blemishes proudly as proof of its 70+ year age.

Best regards, Todd A. (Lancaster, CA)

(NOTE: Additional discussion concerning use of *Kramer's Best* products can be found on this forum: http://http://forums.gunboards.com/showthread.php?t=122451)