

Fairtrimmer's™ Finishing Guide, Formulator's Commentary #1

Mission: Formulate a user-friendly, high quality, high performance, refurbishable, wood stock oil appropriate for all rifle stocks but particularly customized for the hardwood military rifle stocks of today and days gone past, and make it affordable and accessible.

Priority one: Round placement responsibility

Question: How can an oil wood treatment affect accuracy?

A. The relationship of the wood to the metal may be referred to as lockup, seating, etc. Bedding usually refers to artificial (epoxy, etc.) filler; some competitions disallow. (J C Garand, as-issued military rifle, etc.) Military oX is a penetrating, curing oil, not a bedding compound.

Your receiver should fit into a stock in a fashion that is permanent, resilient (consistently springing back to the same, well-seated, pre-ignition position) and unvariable. The changes in environmental moisture (humidity) affect rifle stockwood by swelling or shrinking it. This effect can alter the relationship between the "point of aim" and the "point of impact", which is not a good thing. Some stocks "move" a lot, most move some, depending on their individual properties, and the fluctuation of the conditions affecting them, of course. Fairtrimmer's Military oX™ stock oil reduces the chance of this (dramatically in some stocks), whereas the older oils of different types (BLO, Tung, etc.) fall short at this because of their innate properties. They may dry, but they don't cure. Moisture, like that which is present in humid environments, migrates through them on the molecular level to swell the wood; or uncured oil migrates out (oozes) in the hot, arid settings, attracting dirt and grit, causing the wood to dry out and lose resilience, therefore loosening lock-up in response to repeated recoil compression. (A proper Military oX™ treatment can rescue many stocks with borderline lock-up, replenishing lost oils and curing to restore wood condition and recovering some resilience behind the receiver)

Up to now, any formulations that would prevent stock swelling also left a lacquer or varnish on the surface of the stockwood which is totally inappropriate. No war or hunting rifle should have any highly reflective surfaces that might flash. Fairtrimmer's Military oX stock oil treatments applied properly, according to Fairtrimmer's instructions, will not flash, yet will provide high resistance to the effects of environmental moisture so that if you sight in on a dry day, and the rifle is put into service or competition on a humid day, it is less likely to make any difference, and that is a more effective and realistic approach for today's shooters in relationship to their **RESPONSIBILITY FOR ROUND PLACEMENT.**

This feature alone, will in many cases, tighten groups dramatically, improve consistency, and raise scores in competition. There is no underestimating the importance of reliable round placement. If a gunner is cutting up your friendlies, and you have the position and the angle, how many shots do you want it to take you to stop those rounds from coming in? You may be TESTED later. Increase stock stability with Military oX stock oil and hope your buds do, too!

Properly applied, Military oX stock oil provides a genuine oil-treated appearance and refurbishability, but has the added benefit of real protection against environmental moisture.

To boot; This stock oil has been oven tested, and did not weep oil from pores, remaining dry and grippable without ooz to pick up grit to get on your hands - mag - into action. These benefits and features are good things for you. You can't have any more respect for a rifle than you show when you treat the stock with Fairtrimmer's Military oX stock oil.

Good care will repay one at ignition, a brief moment in time that can forever change lives.

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