

KG-2 Fire Polishing/lapping Procedure

- 1. Clean Gun Using KG -1 and 2 using recommended instructions. Be sure that all the copper and lead build up is removed, as the success/quality of this procedure is reliant on a clean bore.
- 2. Go back with an under size brush (30 cal. Use a 6 to 7 mil) with a patch wrapped around the brush. Apply KG-2 and coat the bore with a light coating of KG-2 (note that you do not want to get a lot of material in the bore at this point. More is not better.
- 3. Fire 10 rounds.
- 4. Clean (as in number 1).
- 5. Re-coat (as in number 2).
- 6. Fire 10 rounds
- 7. Clean (as in number 1).
- 8. Follow last cleaning i.e. after using KG-3, apply a wet patch of KG-4 Gun Oil or other "good" oil into the bore. This is especially important if you are going to store the weapon.

Note: A "good" oil should have low surface tension and contain corrosion inhibitors.

If the bore is in poor condition or pitted, results may be questionable. However, this procedure will "smooth" the edges of the pitting.

If Throat Erosion is present to a significant degree results will be questionable.

Pressure changes will occur during this process and there is no guarantee of accuracy/trueness, until after the Fire Lapping/Polishing procedure has been completed.