



IRON BRIGADE ARMORY LTD.
U.S. MILITARY AND LAW ENFORCEMENT EQUIPMENT

N.A. CHANDLER & SON
100 Radcliffe Circle
Jacksonville, N.C. 28546

Specializing in Long Range
Weapons Systems
(910) 455-3834
Fax (910) 346-1134

Tetra Gun Break In Procedure

Iron Brigade Armory

- Completely Clean the barrel using your common procedure, make sure no copper is in the bore.
- Using the Tetra Spray (Light Lubricant) or Oil (Bore Conditioner) completely saturate the patch and run back and forth through the barrel 8- 10 times. Dry the bore with a clean patch twice.
- Fire one round; complete the same procedure as above, minus the first step Do this five times.
- Fire two rounds; complete the same procedure as above, minus the first step. Do this five times.
- Fire three rounds; complete the same procedure as above, minus the first step. Do this until the groups are satisfactory.

You may find that the Tetra Spray is not suitable in the summer time due to the heat. I have noticed that the spray evaporates before the cleaning patch is all the way down to the muzzle. If this is the case use the Oil (Bore Conditioner). On the contrary, in the winter, the Oil is slightly thicker making the procedure difficult. If this is the case, use the spray.

I recommend doing this procedure as early as possible in the life of the barrel. Also, continuing to use the steps above may have positive effects on your overall barrel life and your day-to-day cold bore zero. Every one hundred rounds fired is a good timeline for repeating the "Break in procedure." This is not necessary after the initial break in but we have found it to increase the longevity of the ultimate accuracy.

Using a coated cleaning rod and a bore guide is 100% recommended. Performing this procedure without these two products is likely to cause serious accuracy problems over time.