2. Notice above that I mentioned oil. No oil should be in the bore before fixing. Oil is petroleum based and will burn, causing residue (which can cause cycling problems). Oil is necessary for storage, but should be wiped out with a solvent before use. Oil can also cause problems in below freezing temperatures. Oil will start to "gum up", and this will slow the action down, again, causing the gun to jam. It is best to remove all oil from inside the bore, as well as the receiver and action spring in these conditions.

3. **The shooter.** The 7400, 742, and 740 are not only gas operated, they also use the inertial energy produced by the round exploding. If the shooter does not "back the gun up", or hold it tightly against their shoulder, leaning in to it, this inertial energy is lost as the recoil pushes the gun rearward. This may be why some smaller people, and even people that are in wheelchairs, have a problem with jamming.

4. **Ammunition**. Only factory loaded ammo should be used in this gun. No reloads. "Hot" reloads can cause serious problems. Also, lighter loads can cause jamming. For example, a 7400 in .30-06 may not cycle with a 125 grain PSP load.

5. The 5th reason is......it's broke. Take it to an RARC!!!!!!

Model 504

Thank you for your interest in Remington firearms. We will introduce a bolt action .22 caliber rifle for 2004. It is the Model 504 offered in .22LR caliber. It has a magazine capacity of 6, 20" barrel, weighs 6 lbs and is order number 26500

Check our site in January for full details on this and other new products. We do not have production timetables available on this model at this time.

Subject to Protective Order - Williams v. Remington