

TO INSTALL THE NIPPLE:

1. With an empty barrel and a clean nipple, apply Remington Wonder Lube paste for black powder to the threads of the nipple. This will protect it from the highly corrosive powder residues left from shooting black powder or PYRODEX and ensure it's easy removal. Avoid putting Remington Wonder Lube paste for black powder on the front face of the nipple. (This will foul the powder charge that comes in contact with it, increasing the chances of a misfire or hangfire).
2. With the breech plug installed and the bolt stop screw and bolt assembly removed, thread the nipple into the breech plug. Start threading by hand to ensure that it is not cross-threaded and then use the combination wrench. Be sure that the end of the nipple is seated snugly against the bottom of the nipple hole in the breech plug. Do not over-tighten. See Picture 9.

WARNING: THE NIPPLE MUST BE SEATED CORRECTLY IN THE BREECH PLUG TO INSURE THE PROPER AND SAFE OPERATION OF THE FIREARM.

DO NOT ATTEMPT TO FIRE THE RIFLE: If the nipple cannot be seated correctly, return the firearm to the factory or a **REMINGTON RECOMMENDED GUNSMITH.**

TO REMOVE THE NIPPLE:

WARNING: Never attempt to remove the nipple with a percussion cap on it.

1. Point the firearm in a safe direction.
2. Put the safety in the 'S' position.
3. Raise the bolt handle to open the bolt.
4. Check to be sure there is no percussion cap on the nipple or percussion cap residue remaining on the nipple, and there is no charge in the barrel. See instructions on using the ramrod to check for a charge in the barrel on page 4.

WARNING: If there is a charge in the barrel, do not attempt to remove it by shooting it out if you are unsure what the charge is or if you are unsure if the charge is safe. Instead, remove the charge using the instructions on page 23.

5. Remove the bolt assembly and the bolt screw. See instructions on page 9.
6. Use the combination wrench to remove the nipple from the breech plug.
7. If the breech plug turns and starts to unscrew, retighten the breech plug and then remove the nipple.
8. If the nipple can not be removed with reasonable force using the combination wrench, return the firearm to the factory or a **REMINGTON RECOMMENDED GUNSMITH.**

LOADING AND SHOOTING PROCEDURES