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- c. "The cartridge is then rotated slowly, a minimum amount to enter chamber, keeping primer end in lowest possible position until inserted gently and carefully into the chamber."
- d. "The cartridge should be seated in the chamber as far as practicable with the fingers.

 The bolt or breech mechanism should be closed gently in order not to disturb the position of the powder in the cartridge case. The object of this method of handling cartridges is to position the propellant powder at the primer and of the cartridge case by permitting it to fall gently against the primer and while rotating the case."

Note that these procedures for proof testing were developed to consistently position the propellant thereby providing greater consistency of proof pressures. Failure to follow this procedure during the definitive proof testing of each chamber of the firearm could result in pressure levels significantly below the minimum proof pressure specification as determined for the cartridge.

Any firearms components, such as bofts, both heads, receivers including chambers, etc. which were previously subjected to proof testing and, which subsequently, have any proof sensitive components changed, altered, or substituted, should be re-proofed.

Method:

- Record headspace before proof (esting (see previous procedure "TLW0300D Measure Headspace.")
- After firing the proof round, the firearm will be carefully examined to determine if any damage to the
 product has occurred that to exposure to the proof pressure. This inspection includes:
- · Visual inspection for damage
 - · damaged receiver or bolt, especially the locking lugs on the bolt or the receiver
 - bulged chamber or bore, split, cracked or otherwise damaged barrel,
 - broken stock.

J.R.Snedeker

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