

## NSS Taper Loc Recoil Lug Alignment Instructions

When installing the NSS Heavy Duty Recoil Lug on the Remington 700 actions using the NSS Taper Loc System you will have three installation options:

- 1. Notching your receiver for the NSS Recoil Lug alignment pin. The dimensions for the notch that we use here are .187" wide X .110" deep. The placement of this notch needs to be centered on the centerline of the action screw holes. The NSS recoil lug will come with a machined alignment pin already inserted.
- 2. You can also remove our recoil lug alignment pin with an alan-wrench, and have the NSS recoil lug drilled and pinned to the receiver. This method is used by several gunsmiths.
- 3. The best No Gunsmithing version involves using the NSS Action Wrench with the new NSS Taper Loc Recoil Lug alignment system. The recoil lug alignment pin is removed from the recoil lug for this installation prior to use. The suggested procedure involves the following:
  - With the action secured in the NSS Action Wrench, correctly set your head space without the Taper Loc tool installed.
     ALWAYS USE THE CORRECT GO AND NO-GO GAGES.
  - Before torquing down the NSS Precision Barrel Nut to 45-50 ft.
    lb., insert the Taper Loc alignment fixture and secure it in place using the stainless shoulder screws furnished. FINGER-TIGHTEN ONLY. DO NOT USE AN ALLEN WRENCH.
  - This fixture correctly aligns the recoil lug without requiring any of the above-mentioned machining operations.