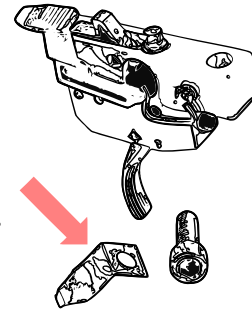


Installation & Initial Setup

As with most chassis systems on the market the **Spuhr® Ideal Chassis System™** can be bedded if so desired. The instructions below describe the installation process for an unbedded and/or bedded chassis alike.

1. Ensure weapon is unloaded and then remove bolt from action.
2. Remove barreled action from current stock/chassis.
 - a. On Tikka T3/T3x, unscrew the M6 screw holding the trigger assembly in place and remove the Magazine Ejector Spring. Re-install trigger assembly into action.
3. Place barreled action into the Spuhr® Ideal Chassis System™.
4. Verify that recoil lug does not bottom out if using custom recoil lug.
5. Insert action screws while applying rearward pressure as to ensure proper recoil lug engagement.



Note: Remington 700 and clones use 3/16" hex key. Tikka T3/T3x use Torx 30 driver.

6. Torque action screws to 45 in/lb (5 Nm).
7. Insert bolt in action and verify that the bolt does not touch the action screws.
 - a. If bolt touches action screws, remove screws, and shorten as needed.
8. Install forend onto chassis body by sliding it over the barrel.
9. Using a Torx 30 driver, insert the *M6x10 Torx 30 Forend Screws* through forend into chassis body.

Note: If so desired, a small drop of Loctite® 243 Blue can be used on the screws. If so, thoroughly degrease screws prior to install and torque to 36 in/lb (4 Nm).

10. Starting with the center screw on the bottom of the forend, followed by the center screws on each side, and then the remaining six screws in any order, finger tighten all nine (9) M6x10 screws.
11. Using the process outlined in Step 10 above, torque the screws to 45 in/lb (5 Nm).