





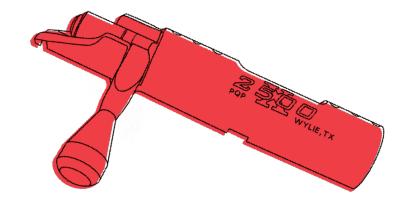
# 2500X ACTION

Right Bolt Single Shot .22lr

#### **Online Resources**







www.precisionqp.com | Wylie, TX | @precisionquestproducts

www.precisionqp.com | Wylie, TX | @precisionquestproducts

## **Instructions for Using the 2500X Action**

- Fit barrel up per included drawings.
  Use the enclosed drawings for cutting either the cone or extractor slotted barrel tenon.
- 2. The threads are an ANSI class 2 fit for 0.750 16 TPI. If a currently chambered barrel that fits another action does not fit, it is out of ANSI standard tolerance.
- **Always** use anti-seize when installing a barrel, oil is **not** good enough. If it feels like it is galling during installation or removal. **stop**, put in Kroil and very easily work it back and forth to try and save it. If it does not work, **stop**, cut off the barrel and have your gunsmith or us machine out the stub. This is standard on all stainless steel actions.
- 4. **Do not** heat the action up to help loosen a stuck barrel. If it is galled into the action, heating it will only make it worse.
- 5. **Do not** lap the lugs. They are factory lapped before the bolts are processed with the Melonite process. By lapping them, you will only remove the coating and increase the potential for the bolt to gall.
- 6. **Always** put bolt grease on the lugs during use. Failure to do so will cause galling of the bolt lugs to the lug faces inside the action.
- 7. Any Remington Model 700 pattern trigger will fit this action.
- 8. The scope bases required are 2 front bases for a Model 700 with #8 screws. PQP has one piece scope bases available.
- 9. Removal of the firing pin from the bolt requires the use of a firing pin removal tool, available at PrecisionQP.com. A standard Remington firing pin removal tool will not work. The tool must pull the pins back 0.50 inches to clear the extractors. To remove the pin assembly, turn out the setscrew on the bottom of the bolt at least 2 turns, use the tool to pull back the pin, and unscrew the assembly. If the pins hit the extractors you can bust or bend them. Do not force it. Fully pull back the pin or remove the extractors. During reassembly, use care to align the pin with the front hole.

O. Disassembly of the firing pin uses the firing pin disassembly tool sold by PQP. Take the pin assembly and screw it into the tool until the cocking piece touches the pipe. Then, turn in the bolt until the cocking piece pin is exposed and push out with a punch. Remove the cocking piece and then

remove the bolt. Be

careful if the spring

is still loaded.

11. The pin on the side of the shroud aligns the shroud to the action. It is not a button to hold the firing pin back etc. **Do not** push it in further. It cannot be pulled back out.

# **Safety Concerns**

- 1. Always keep your head clear of the port and from behind the bolt when discharging the weapon for the first time after changing barrels, etc.
- 2. Always make sure the barrel is clear before discharging.
- 3. Always make sure the ammunition is correct for the chamber in use.
- 4. If anything seems out of the ordinary, **stop**, and investigate before discharging.
- 5. If there are any problems, questions or concerns please contact PQP for assistance.

### **Grease Points**

