

RAVEN EYE CUSTOM

RUGER 10/22[®] PERFORMANCE KITS

INSTALLATION INSTRUCTIONS - SHEET 3 OF 3

For P1, P2 and P3 Kits

READ PRIOR TO INSTALLATION

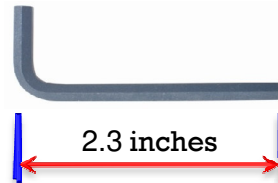
MAKE SURE YOUR FIREARM IS UNLOADED BEFORE DOING ANY WORK ON IT.

As the end user and installer of this product, you must accept full responsibility for the correct installation of this product and the resulting condition of your firearm. If you are unwilling to accept this, return the product to the address listed below for a full refund. If you are unable to install this product, seek the services of a qualified gunsmith, or send us an email to the address listed below and we can assist you.

HEX WRENCH NOTES

The 1/8"

hex wrench is designed for a low torque application such as this. The goal is around 25 inch-lb torque. Of note is that most automotive tools measure in foot-lb, and do not go down to the 2 foot pound (25 inch-lb) range. If you are using the hex wrench and causing the wrench to bend, you are exceeding the 25 inch-lb recommended. You may also damage the aluminum 10/22 action. The goal is repeatable torque not high torque. THIS ISN'T A STRONGMAN COMPETITION!



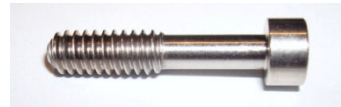
Torque = force times lever arm. Therefore to achieve 25 inch-lb force at a lever arm of 2.3 in., you only need to apply 11 lb force (near the weight of a 12 pack of soda)

VIBRATION DAMPENING RINGS

Some kits contain these, and their use is optional. If desired, one rubber ring should be slipped over the takedown screw before it is placed in the escutcheon. The use of this part is entirely optional.

Step 10

Replace the stock from Steps 1 and 2, using the new takedown screw. If you have a torque wrench, set it to 25 inch-lb MAX. If you are using the kit wrench, refer again to the **HEX WRENCH NOTES**.



BE SAFE!

RAVEN EYE CUSTOM

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