

Thank you for purchasing our fixed or folding stock for the Sako TRG 22/42 Rifles.



INSTRUCT-FGS-TRG

# TRG REAR STOCK

for Sako TRG 22/42

## Contents of Package:

- TRG Folding (or Fixed) Stock (assembled)– fits Sako TRG-22 or TRG-42 or some KRG chassis
- Baggie with following contents:
  - Rear action screw 1ea M6x30mm socket head
  - Top retaining screw 1ea M6x 30mm button head (This screw may be loosely mounted in the stock instead of in the baggie)
- Baggie with the following contents:
  - Metric M5 hardware to mount this rail to the stock

## Installation Instructions:



**Safety Warning:** Before you attempt any installation, make sure your rifle is unloaded. Also, before starting remove the bolt and magazine from the rifle.

## Part I: Remove action from existing chassis/stock

**Step 1:** Loosen the two screws that hold the buttstock on. One is accessed from underneath, just behind the trigger guard, and the other is accessed from the top, it's the screw just behind the action.

**Step 2:** Slide the buttstock straight to the rear off of the chassis section, then remove the two screws you just loosened along with the steel locking plate. These are no longer needed but you may want to keep them for future use with the factory buttstock.

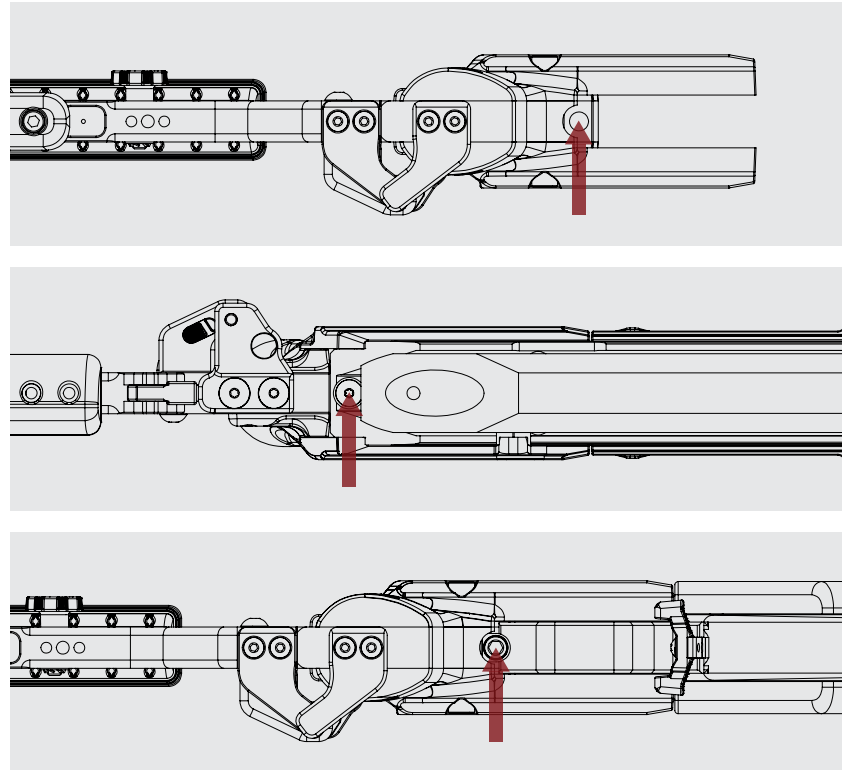
## Part II: Install the TRG Rear Stock from KRG

**Step 1:** Partially insert the included rear action screw (M6x-30mm socket head screw) into the KRG rear stock and slide the stock into place in the T-shaped channel in the chassis section until it bumps up tight against the chassis section and snug rear action screw.

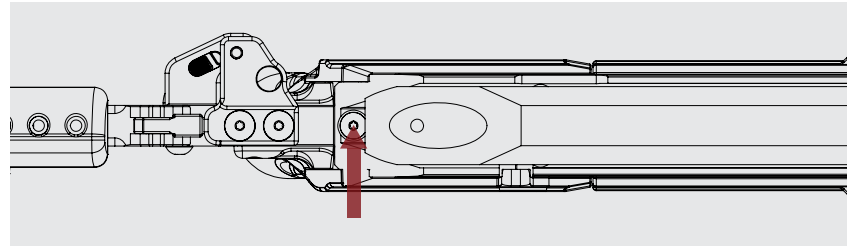
**Note:** It may be helpful to remove the TRG trigger in order to get the action screw in easier

**Step 2:** Insert and snug the included top retaining screw (M6x30mm button head).

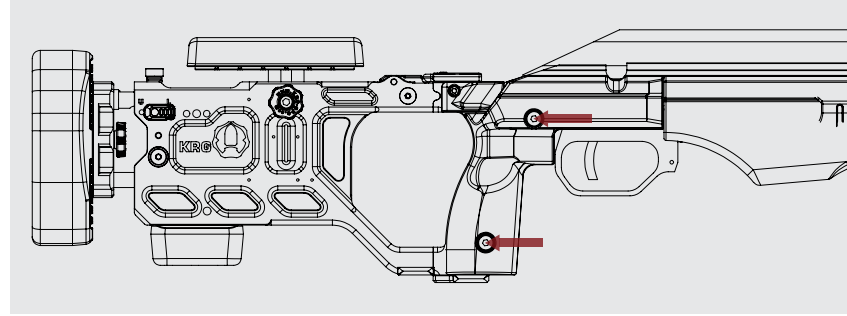
**Step 3:** Tighten action screw to your preferred torque level. Sako has not put out an official figure for the torque value so we default to 45-65 in-lbs.



**Step 4:** Tighten the top retaining screw fully.



**Step 5:** Tighten the screws on the grip panels, be careful not to over torque these, they are simply holding the polymer panels in place.



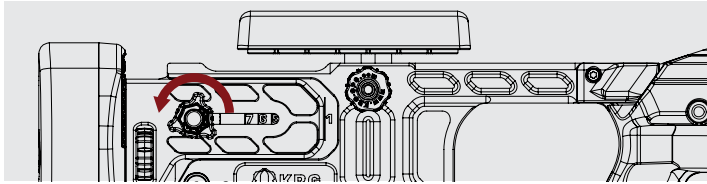
**Step 6:** Replace the bolt and adjust the stock to fit you!

Time to adjust the stock to fit you!

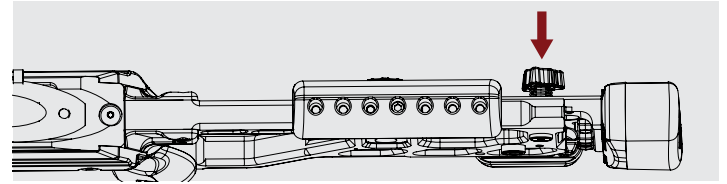
## Length of Pull (LOP) Adjustment

Tool-less LOP adjustment:

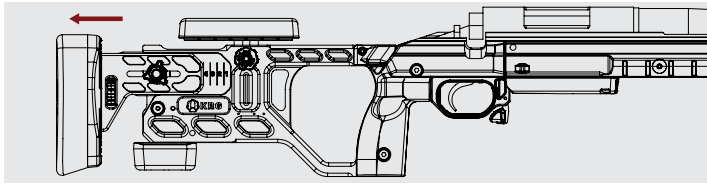
**Step 1:** Loosen the LOP thumbscrew until it stops, it does not come all the way off.



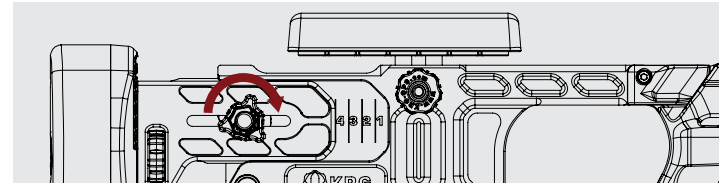
**Step 2:** Push in on the thumbscrew to disengage the LOP lock.



**Step 3:** Move the LOP to desired position and release pressure on thumbscrew.



**Step 4:** Tighten the LOP thumbscrew.

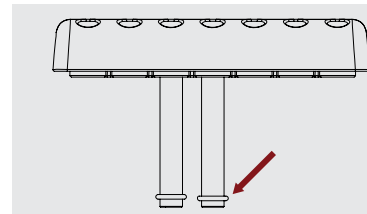


## Cheek Height Adjustment

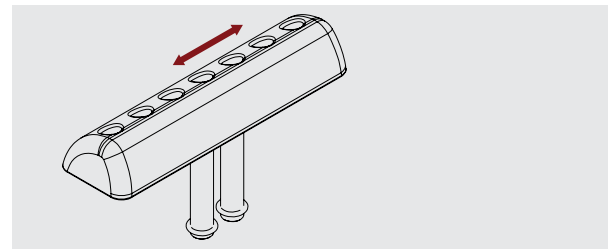
Tool-less cheek height adjustment with a simple return to zero feature

**Step 1:** Loosen the thumbscrew and remove the cheek piece, then slide the o-rings toward the bottom of the riser posts and re-insert the cheek piece.

**Step 2:** Getting into position behind the rifle, place your head gently on the cheekpiece. The cheekpiece should be too high for a proper view through the scope. With the thumbscrew slightly loose, push the cheekpiece down with your head until it rests in the proper position so you have a perfect view through the scope. Tighten the thumbscrew to lock the cheekpiece in that position. When you need to remove the rifle bolt from the action for cleaning, the o-rings will keep the position you selected when you re-install the cheek piece.



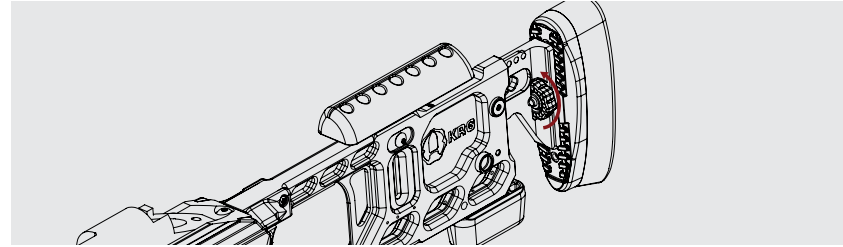
**Step 3:** Optional – You can move the cheek piece forward and backward by removing the two screws holding the cheek piece to the two cheek riser posts and then switching the holes in which the riser posts sit. (use 3mm hex wrench)



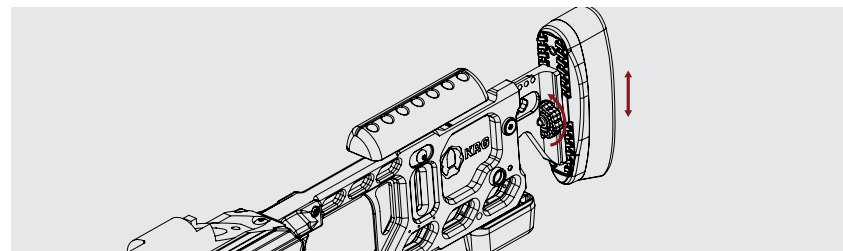
## Buttpad Vertical Adjustment

Tool-less adjustment for height and cant (15 degrees each direction)

**Step 1:** Extend out the LOP to gain access to the thumbscrew which holds the buttpad in place and loosen the thumbscrew.

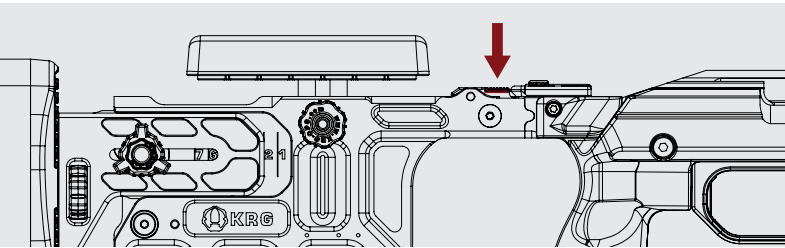


**Step 2:** Slide the buttpad up or down in 1/4" increments, or cant it 15 degrees to either side. There are protrusions on the aluminum LOP bar that fit into pockets on the polymer buttpad housing. Retighten Thumbscrew when you have it set where you want.

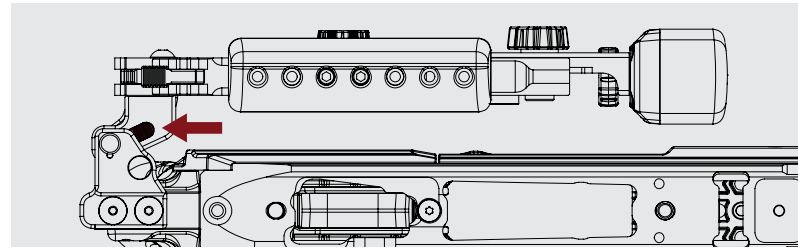


## The Folding Latch Mechanism

There are two different latches in the folding mechanism, the main one to lock the stock in the open or usable position and a secondary lock to lock the stock in the folded position.



**NOTE:** The latch mechanism to hold the buttstock in the folded position is a positive lock system. You **MUST** press the unlock button pictured above to unfold the stock. It does not release just by pulling on the buttstock.



**NOTE:** Latch mechanisms were designed to be strong and reliable and if treated properly will give you thousands of folding/unfolding cycles. Do not abuse the latch mechanisms, i.e. carry a complete rifle by just the folded buttstock or open the stock from the folded position without pushing the unlock button. We recommend that when carrying in the folded position during heavy field use, strap the buttstock down with a length of nylon or route a strap from your scope cover around it to keep it from getting snagged.

## Mounting Options Data

