

# The Beiter REST

## HOW TO INSTALL

### Attaching the Support on the Bow window:

Clean the surface of the bow window. Insert a bow-square on the string and the Beiter Rest Tool in the Beiter Rest to easily find the correct position, as much as possible parallel to the bow square (**pic. 6**).

Pay attention that the Beiter Rest Tool must be inserted completely from in the spindle from the back-side. The Beiter Rest may be used for both RH or LH archers: **LH may** use the Beiter Rest Tool **without** the blue sleeve, and must work from the front side of the bow, not from the back-side as RH archers do!

Strip off the Tape and install the Beiter Rest over the Plunger, trying to keep the Beiter logo **parallel** to the bow-square (for LH the word "SUPPORT") and press firmly (**pic. 7**).

The maximal adhesive power is reached on anodized handles after about 12 hours!



pic. 6



pic. 7



pic. 8

Due to this position you have a 15° angle, which allows a maximal height adjustment of 2mm.

In the factory setting (Pos. "0") the Arrow Rest Finger touches both white lines (**pic. 8**).

By turning the Beiter Rest Tool to the **left**, the Arrow Rest Finger moves to the front and therefore down (**pic. 9**), changing the position of the arrow towards the Plunger, but also the Nocking Point (which turns to be higher!).



pic. 9

A smaller angle when installing the Support will allow even a more precise height adjustment, but changes also the stiffness of the Arrow Rest Finger.

With the angle of 15°, one complete turn of the Beiter Rest Tools moves the Arrow Rest by 0,39mm up or down.

Moving the Arrow Rest by one line (1mm) with the 15° angle, effects a height adjustment of 0,26mm.



pic. 10

**NOW THE BEITER REST IS READY TO BE USED!**

# The Beiter REST

## HOW TO USE

### PLEASE NOTE:

- ⇒ The Beiter Rest can not have unlocked screws! The only moving part is the Spindle: without the inserted Rest Tool, the spindle can no longer move!
- ⇒ The finger may - especially at the beginning - wear: this may be compensated with the height adjustment. If the wear is too extreme, the Finger can be exchanged easily, precisely and quickly.
- ⇒ If used under extreme conditions (e.g. A too high or too low nocking point, or a not precise tuning causing clearance problems), the Finger may wear faster, than with a correct set-up.

### CHANGING THE FINGER:

- ⇒ You may easily change from Aluminum to Carbon and back, finding always again exact the same position: simply change from the finger "12" to "23" and vice-versa.
- ⇒ Another reason to change the Finger, may be the fact that the Finger brakes or wears due to an incorrect tune. A small groove may be compensated with the height adjustment.

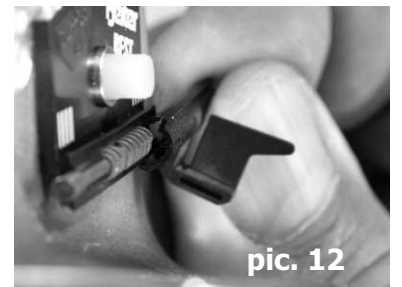


pic. 11

### IMPORTANT!

Every Finger is produced out of a single mould, so each Finger is identical to the other!

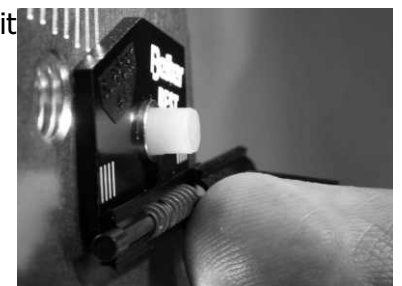
To exchange the Finger, insert the Beiter Rest Tool completely into the Spindle (for LH without the sleeve, if there is not enough space), and turn clockwise (to the right **pic. 11**) until the Finger is not anymore guided by the Spindle and touches the sleeve. Extract the Finger while the Spindle will stay clipped on the Support.



pic. 12

Now insert the Finger in the Support, positioning it into the lower guide (**pic. 12**) and clipping it on the upper guide like a push-button (**pic. 13**). Insert the Beiter Rest Tool again completely into the Spindle and press **simultaneously** against the Finger with it and turn counter-clockwise (to the left, **pic. 14**) to engage the first thread.

Left-Hand archers must push with their finger against the Finger to engage it!  
Now you can move the Beiter Arrow Rest Finger in the desired position!



pic. 13

BEITER REST SPARE PARTS	
Code#	Description
RE76661512065	Rest, Finger 15-12-0,65
RE76661617065	Rest, Finger 16-17-0,65
RE76661723077	Rest, Finger 17-23-0,77
RE7666151206510	Rest, Finger 15-12-0,65, 10 pcs.
RE7666161706510	Rest, Finger 16-17-0,65, 10 pcs.
RE7666172307710	Rest, Finger 17-23-0,77, 10 pcs.
RE7666S1	Rest, Support #1, incl. Glue Strip
RE7666S2	Rest, Support #2, incl. Glue Strip
RE7666S3	Rest, Support #3, incl. Glue Strip
RE7666SP	Rest, Spindle
RE7666KL	Rest, Glue Strip
RE7687	Rest Tool



pic. 14