# **SAMICK Product** Owner's Manual & Safety Warnings



# Best archery products with Best quality

Congratulations on the purchase of your new Samick product. We are excited to have you as a partner of Samick. Enjoy shooting and have a great time while following all warnings and safety rules. It is important to note that archery equipment, when not used properly, can create a dangerous situation, including death and serious personal injury for the archer or those around them.

Warranty To obtain warranty, you should return to the Samick Distributor where you purchased your bow. Then the distributor can help and determine wheather Samick archery service is required or if the repair can be completed by the distributor.

#### Samick Archery Co., Ltd

Limb Factory: 19-49 Gamjung-ro, Gimpo-city, Korea 10105

Riser & Accessory Factory: 235 Oksan-ro, Bucheon-city, Korea 14519

Indoor Range & Pro-Shop: 36, Seokcheon-ro 177beon-qil, Bucheon-city, Korea 14546

Office: +82.32.672.4022~3

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## **SAFETY WARNINGS**

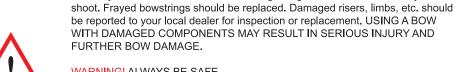
#### WARNING! BE SURE OF YOUR TARGET.



Never shoot toward people, animals, buildings, roads or other objects behind or near your target. Never shoot straight up. Be absolutely sure of your target in low light conditions. Make sure that the backstop you use is large enough to catch a stray arrow and that it is thick enough that the arrow will not completely penetrate it. Make sure to position it in a safe direction away from people, animals, buildings and roads.

Carefully note the condition of the shooting string, limbs and riser before you

#### WARNING! INSPECT YOUR BOW BEFORE EACH USE.





#### WARNING! ALWAYS BE SAFE.

Mishandles bow, arrow, or bowstring may result in serious injury or even death. Bows and arrows are NOT toys. Failure to follow instructions and safety warnings could result in serious or fatal injuries to the user or people nearby. Wear safety glasses when working on and shooting your bow. Cutting the shooting string can cause serious damage to your bow and possible injury to you or others. Do not draw the bow beyond its maximum draw length. Never point or aim a drawn bow at another person. An adult must always supervise children.



#### WARNING! NEVER "DRY FIRE" YOUR BOW.

Firing a bow without an arrow can cause severe damage to your bow and possible injury to the shooter or others nearby. Let down the bow slowly and carefully from any drawn position. Never try drawing a bow that does not fit your size or strength.



#### WARNING! INSPECT ALL ARROWS.

Do not shoot an arrow weighing less than five grains for every pound of peak draw weight. Before shooting, inspect your arrows for damage. Discard cracked or dented shafts. Replace damaged or loose fletching and nock, Never shoot a damaged arrow. Shooting a damaged arrow can cause serious damage to your bow and or injure the shooter or others nearby.



### WARNING! NEVER EXPOSE YOUR BOW TO EXTREME HEAT OR PROLONGED MOISTURE.

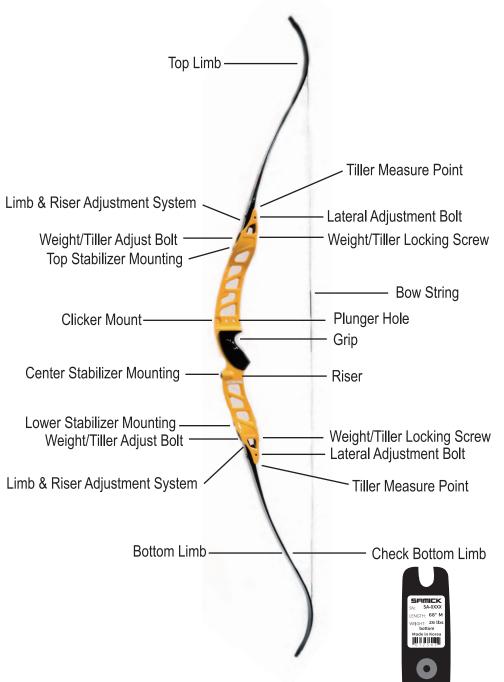
Excessive heat could cause component failure. Prolonged storage in a hot, dry attic or damp basement can also be damaging. Store the bow properly when not

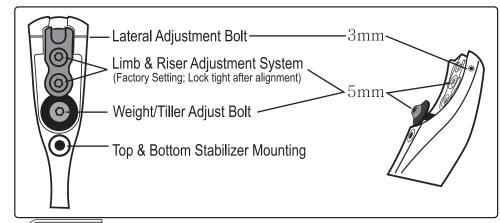
#### WARNING! READ AND HEED ALL WARNINGS.

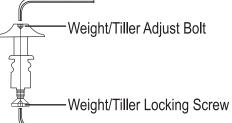
SAMICK cannot be held responsible for injuries suffered or caused by misuse, unsafe or improper arrow and bow combinations, SAMICK cannot be held responsible for injuries sustained when using an altered, modified, or damaged SAMICK bows.



# **Recurve Bow Technology**



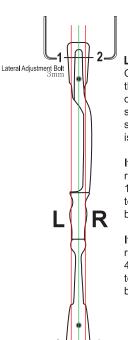




#### Weight/Tiller Height Adjustment

Blancing the both upper and lower limbs are the most important. Upper limb should be a little higher than the lower limb by 3mm~8mm approx.

- 1. Loosen the 'Weight/Tiller Locking Screw' on the back of the riser
- 2. Adjust 'Weight/Tiller Adjust Bolt', either loosen or tighten.
- 3. Don't forget to tighten 'Weight/Tiller Locking Screw' again, before use.



## Lateral alignment

Once the bow is strung, observe the bow from archer side and compare the location of the bow string to the bow. If the bow string lines center to the bow, it is properly aligned.

If the bow string is on left(L), release the screw 2 and tighten 1. When tightening it, the tension should be same as before.

If the bow string is on right(R), release the screw 3 and tighten 4. When tightening it, the tension should be same as before.

### Long stabilizer center alignment

If the stabilizer is moved to left(L), number 2 and number 4 should be released by the same distance. After that, number 1 and 3 should be tightened by the same distance.

If the stabilizer is moved to right(R), number 1 and number 3 should be released by the same distance. After that, number 2 and 4 should be tightened by the same distance.

If you want to set the bow center and the long stabilizer center at the same time, the string should be attached into the limb property. After that, the centering process as well as the tightening condition should be reconfirmed by you.

\*Lock tight the "Limb & Riser Adjustment System bolts" after alignment

