

## ALPHA-NOCK USE REQUIRED ON ALL 2022 TENPOINT AND WICKED RIDGE CROSSBOWS

Your new crossbow arrows include the Alpha-Nock or the Alpha-Nock HP - a revolutionary crossbow nock designed to increase string-to-nock engagement, especially on extremely narrow crossbows (the Alpha-Nock HP is required for all Nitro 505's).

TenPoint's Alpha-Nock features a deep bowstring groove, a large smooth radius base, and elongated ears. The string on TenPoint's extremely narrow crossbows wraps tightly around the center of the Alpha-Nock resulting in straight nock travel and precision down-range accuracy, while minimizing string serving wear.

The Alpha-Nock's deep groove and large radius base "holds" the bowstring in place on extremely narrow crossbows to prevent "shoot-over" or "shoot-under" misfires. In addition, its concave and convex design promotes full engagement of the diameter of your crossbow's center string serving, while increasing the energy transferred directly to the centerline of the arrow.



### Correct Orientation:

Insert the Alpha-Nock into your arrow receiver. **MAKE SURE THE NOCK'S RAISED BALL OR RAISED LINE INDEXING FEATURE (SEE DIAGRAMS) IS PROPERLY ALIGNED WITH THE COCK VANE (ODD COLORED VANE) ON YOUR ARROW.**

**Based on consumer feedback, all non-lighted polymer Alpha-Nocks will be glued into TenPoint and Wicked Ridge arrows\*.** The two main reasons are:

1. Targets that are able to stop high-performance crossbows generally have a high density, and the nocks tend to dislodge from the receiver when practice shooting.
2. On many occasions, the Alpha-Nock raised ball feature has not been properly aligned with the cock vane when re-inserted.

\*TenPoint has had great success in eliminating these two issues by applying a small amount of Loctite 454 Instant Adhesive to the receiver prior to inserting the nock.

**All TenPoint and Wicked Ridge crossbows are shipped with and require the use of our Alpha-Nock or Alpha-Nock HP arrows. Failure to use Alpha-Nocks on any 2019 or newer TenPoint crossbow will void the manufacturer's warranty. Note: Failure to use Alpha-Nock HP arrows on Nitro 505 crossbows will void the manufacturer's warranty.**

## MAINTENANCE PROCEDURES FOR ALL TENPOINT AND WICKED RIDGE CROSSBOWS

**TenPoint and Wicked Ridge highly recommend lubricating the string and cables on all models as follows:**

\*Use a premium lubricant such as TenPoint's Premium Lubricant with Foam Applicator.

\*Use TenPoint's String Wax and Conditioner or Bohning Textite on all cables and the entire bowstring, including the entire circumference of the center serving. Then, completely burnish in the wax after application.

\*Apply lubricant to cable end loops and served areas from the point of attachment at the cam, to approximately ½ the distance to each turnbuckle (where applicable) - approximately 3-inches. Also make sure to frequently apply lube and wax to all wear points on the cables where they contact another portion of the cable – including at, and near, the cable saver (where applicable).

\*Lubrication is required prior to shooting your crossbow for prolonged serving wear. If the servings or end loops mentioned above are dry, you are subject to premature wear and will need to replace your string and/or cables more frequently.

\*Apply lubricant to the crossbow's rail/barrel any time it looks or feels dry.

**NOTE:** If you inadvertently shoot the bowstring into the DFI (Dry-Fire-Inhibitor), closely inspect the center serving for any breaks or wear. TenPoint highly recommends changing the string on all high-performance crossbows if you shoot the bowstring into the DFI.

**The use of non-factory strings and/or cables on TenPoint or Wicked Ridge crossbows is not recommended and may void your warranty.**