

# **QUICK START ASSEMBLY GUIDE**RECURVE CROSSBOW MODELS

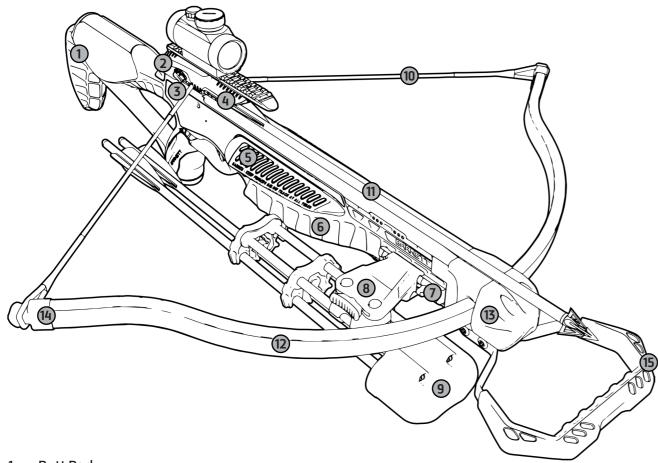


**Please note:** To view operating instructions and safety topics, please refer to the Universal Owner's Manual.

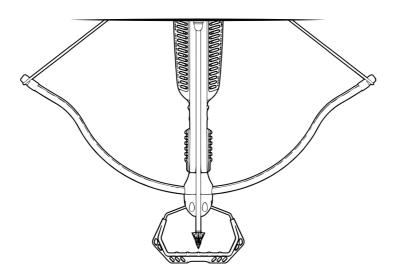
# **QUICK START GUIDE - RECURVE MODELS**

Thank you for your purchase of this Barnett Wildcat™ or Blackcat™ crossbow. Below is a quick start guide to get your crossbow assembled and operational.

# **Recurve Model Components:**



- 1. Butt Pad
- 2. Rope Cocking Device Groove
- 3. Safety Mechanism
- 4. Arrow Retainer
- 5. Finger Safety Reminders
- 6. Foregrip
- 7. Picatinny Rail
- 8. Quiver Bracket
- 9. Quiver
- 10. String
- 11. Arrow/Flight Track
- 12. Recurve Limb
- 13. Nose Assembly
- 14. Nock End
- 15. Foot Stirrup

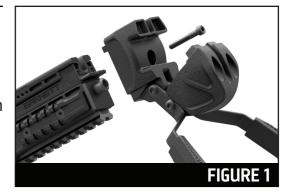


Shown with optional accessories (ie. scope, quiver, arrows)

## **RECURVE NOSE ASSEMBLY INSTALLATION**

### ITEMS NEEDED

- Barnett Recurve Crossbow Stock
- Recurve Nose Assembly
- One (1) Nose Bolt
- Hex Key
- Loosen the two socket head screws on the nose assembly, then open the two halves.
- 2. Once opened, align the nose assembly with the stock and push into place, ensuring the tabs fit in the spaces under the track.
- 3. Insert the nose bolt through the nose assembly and tighten using the supplied hex key, as shown in Figure 1.



### LIMB ASSEMBLY INSTALLATION

## ITEMS NEEDED

- Barnett Recurve Crossbow Stock
- Recurve Limb Assembly
- Two (2) Socket Cap Screws
- Hex Key
- 1. Loosen the socket head screws, then open the nose assembly, as shown in Figure 2.
- 2. Insert the limb assembly with the limb mark aligned with the middle of the nose assembly. Ensure the string is resting above the arrow/flight track, as shown in Figure 3.
- Ensure the pressure pad insert is aligned with the front of the limb and close the nose assembly around it, as shown in Figure 4.
- 4. Center the limb mark on top of the limb with the stock assembly. The mark should be visible through the opening on top of the limb housing, as shown in Figure 5.
- 5. Secure the nose assembly around the limb by tightening the two socket head screws with the supplied hex key. If fitted correctly the nose assembly should be fully closed with no gap.

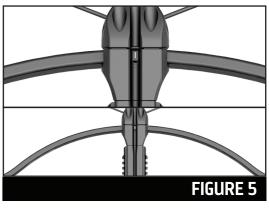
# **AWARNING**

DO NOT over-tighten the two socket head screws. Tighten the socket head screws only enough to prevent unwanted movement of the limb assembly. Over-tightening the nose assembly will crush the fibreglass and permanently damage the limbs.









## LIMB ASSEMBLY INSTALLATION (continued)

6. After the first twenty (20) shots, check the tightness of the two socket head screws. Initial shooting may loosen the assembly and its mounting hardware. It is also good practice to check the nose bolt periodically, to ensure it is secure.



## **OUIVER BRACKET INSTALLATION**

NOTE: This step is optional depending on if you wish to attach the supplied quiver to your crossbow. The quiver bracket screw is preset in the quiver bracket.

#### ITEMS NEEDED

- Barnett Recurve Crossbow Stock
- Quiver Bracket
- Hex Key
- Loosen the socket head screw on the quiver bracket and hook the bracket over one of the two side mounted picatinny rails. Be sure the bracket is installed with the mounting screw facing down to ensure the quiver will attach to the bracket properly.
- 2. Using the supplied hex key, tighten the quiver bracket and secure as shown in Figure 7.



## **OUIVER INSTALLATION**

## **ITEMS NEEDED**

- Barnett Recurve Crossbow Stock
- Quiver
- Arrow Shafts
- Field Points
- 1. Squeeze the quiver bracket release latch and push the quiver into the bracket via the two corresponding attachment holes.
- 2. Once pushed into place release the latch and ensure the quiver has snapped securely into place, as shown in Figure 8.
- Attach field points to the arrow shafts and place into the quiver. The position of the quiver can be further adjusted by sliding the quiver back and forth within the attachment bracket.

