

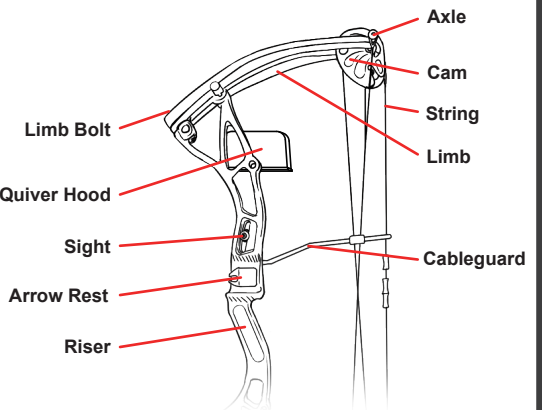
Compound Bow User's Guide

This fine youth bow is engineered for accuracy and long life in addition to its contemporary design. It was manufactured from the finest materials and innovative technology. We are confident that you will experience lots of enjoyment from this new bow. It takes little setup to get started shooting, therefore please read this manual particularly the maintenance and care section before attempting to use this bow. Have fun and we wish you much success in becoming a master archer!

Safety rules and warnings

1. This bow is NOT a toy. Adult supervision is recommended.
2. NEVER "Dry Fire" your bow! Dry-firing a bow severely weakens the life expectancy of your bow and may cause immediate damage to the bow resulting in wound to yourself or others. Do not pull back and release the string without an arrow attached to the string.
3. Shooting underweight arrows has the same effect as dry-firing a bow and may cause serious injury. Never use underweight arrows. Do not point a drawn bow at anything other than an archery target.
4. Inspect your arrows and nocks regularly. Damaged arrows and nocks may cause serious injury. Any dented, split, or splintered arrows should be discarded immediately.
5. Carefully inspect your bow after each use. Be sure all parts are secured and accessories are tight. Inspect your string and cables for wear or damage.
6. Do not draw your bow beyond its maximum draw length as damage to the limbs, cables and strings could occur.
7. Make sure the accessories are properly installed before shooting.

BOW TERMINOLOGY & DIAGRAM



MAINTENANCE & CARE INSTRUCTIONS

It is important to inspect your bow regularly. With proper care and regular maintenance, your bow will be kept in good condition.

LUBRICATION

If your bow is cable type, no lubrication is necessary. If your bow is string type, please apply lubrication regularly on the string. Avoid excessive lubrication of any item, as this can attract dirt.

CLEANING

Do not use solvents such as acetone or mineral spirits as they may ruin the finish. Simply use a damp soft cotton cloth to wipe off the dirt and moisture.

STORAGE AND TRANSPORTATION

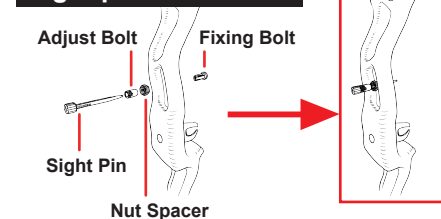
Avoid exposing your bow to extreme heat or store your bow close to wet or damp place. Excessive heat may damage your bow. Do not leave your bow unprotected in your vehicle on a hot sunny day or store in a hot attic or other hot enclosed area. Clean your bow thoroughly after each use. Lightly use lubricant wax spread all steel parts (axles, mounting screws) to prevent rust.

SETTING UP YOUR BOW

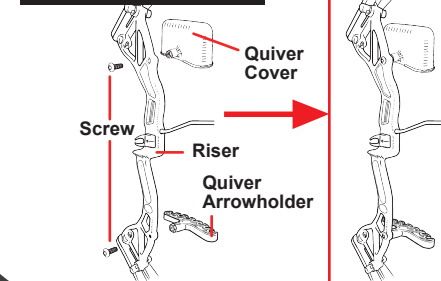
SIGHT SET INSTALLATION

Install the sight pin and locking nuts into the sight mounting bracket as shown below and then install the sight mounting bracket to the bow.

Sight pin Installation



Quiver Installation



QUIVER SET INSTALLATION

Install two-piece quiver to the bow riser using provided wrench kits and screws as shown above.

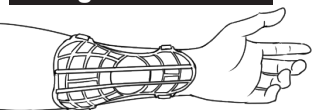
SIGHT ADJUSTMENT

When adjust the sight pin position, always remember to "follow the group". It means if the shot group is to the left of the target, move the sight pin to the left. If shot group is low, move the sight pin down.

SHOOTING PREPARATION

Put the armguard on the arm with which you hold the bow. The armguard should cover the inside of your lower arm area to protect it from being slapped by the string when it is released.

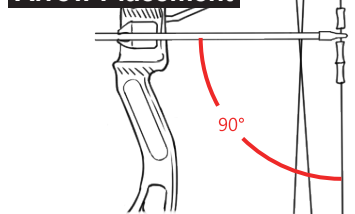
Armguard Position



NOCKING THE ARROW

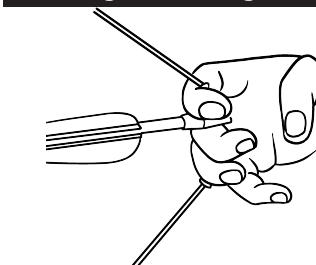
Before each shot, check all arrow components include nock, insert and tip. Make sure no cracks or dents on the shaft or loose nock. With a bow in the relaxed position, snap arrow nock onto the string in between the finger rollers and keep your shaft align with the center of arrow rest and string.

Arrow Placement



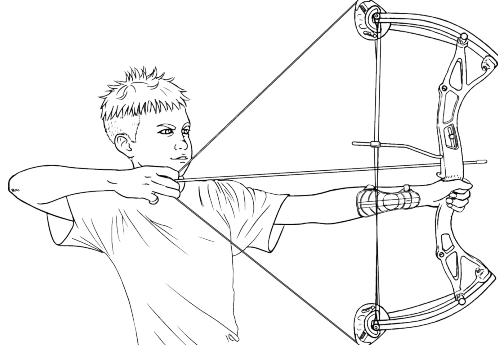
Place your Index finger on the upper finger roller above the nock point and Middle and Ring fingers at the bottom rollers under the arrow.

Holding The String & Arrow



READY TO SHOOT

Draw the bow string back to your jaw, anchor your first finger at the corner of your mouth. Keep your arm slightly bent, and keep your bow straight up and down, aim at your target and then release the bow string. Never release your string without an arrow nocked.



BUSTER COMPOUND BOW DRAW LENGTH ADJUSTMENT

1. Refer to the BUSTER YOUTH Bow draw length chart to determine the proper setting for the desired draw length. (Fig. 1)

INNER-CAM SETTING	DREW LENGTH	DREW WEIGHT
A	26	29
B	25	26
C	23	23
D	22	20
E	21	18
F	20	16
G	19	14
H	17-1/2	13
I	16-1/2	12

Fig. 1

2. Using a hex wrench, loosen and remove the draw length screw on the inner-cam module. Be careful not to misplace the nut on the bottom of the adjustment module. (Fig. 2)

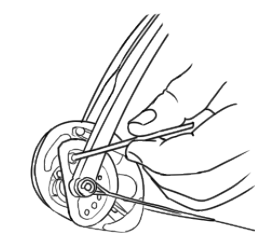


Fig. 2

3. Line the desired inner-cam module position hole labeled A-I (Fig. 3) with the hole on the outer cam (Fig. 4). Insert the module screw into the desired position hole and tighten (Fig. 5).

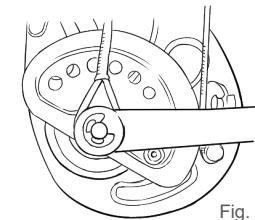


Fig. 3

4. Using a hex wrench, loosen the draw stop screw on the outer cam. Be careful not to misplace the nut on the bottom of the outer cam. (Fig. 6)



5. Slide the draw stop to the letter position matching the letter position (labeled A-I) of the module screw.

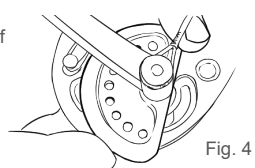


Fig. 4

IMPORTANT: Both the module screw and the draw stop MUST be set to the same letter position.

6. Once you've adjusted the draw stop screw to the letter position that matches the module screw position, tighten the draw stop screw. (Fig. 7)

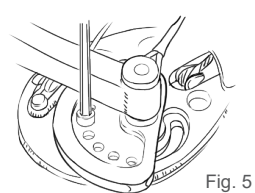


Fig. 5

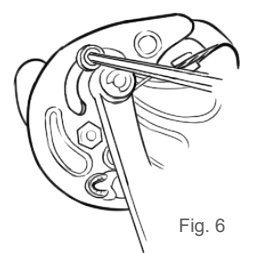


Fig. 6

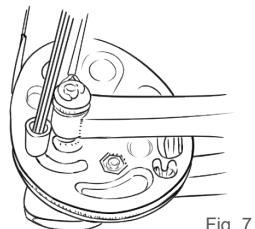


Fig. 7

WARNING: Be sure to check the adjustment on your bow before using it. DO NOT dry fire your bow.

WARRANTY POLICY

This product is backed with 3-month limited warranty service.

ORIGINAL OWNER

This warranty service applies to the original owner only and it is not transferable. To present purchase receipt to your supplier may be required.

EXCLUSIONS

Strings, cables, bearings, paint and / or hydrographic film transferred finishes. Bow accessories are excluded.

Damages caused by the following reasons will not be covered under this warranty : abuse, mishandling, dry firing, alteration or modification to original product. Using a bow press improperly without consulting with pro-shop or your dealer will not be covered under this warranty. Shooting arrows less than five grains per pound of draw weight will void the warranty. Damages caused by altered or damaged arrows and other aftermarket parts are also excluded.

For full warranty details, please contact your local dealer or supplier for further information.

OWNER'S MANUAL