



VIKING X-430

VIKING X-380

Instructions & Safety Manual



Read and follow all safety warnings and instructions in this manual.

Retain instructions and safety manual for future reference.

VIKING CROSSBOW INSTRUCTION MANUAL

Thank you for your purchase of your new VIKING crossbow!

This crossbow has been engineered to be high-speed and lightweight. It has been designed, manufactured and tested for safety and performance when used in accordance with the instructional materials provided. Before you begin the assembly of your crossbow, please check and make sure the following components and accessories are fully included in the box.

1. Assembled Riser
2. Quick Detach Quiver
3. Quiver Mounting Hardware Pack
4. Assembly Hardware Pack
5. Rope Cocker
6. Lubewax
7. Three (3) 20" Carbon Fiber Arrows/100 Grain practice points
8. 4 x 32 Scope
9. Padded Shoulder Sling

VIKING X-430



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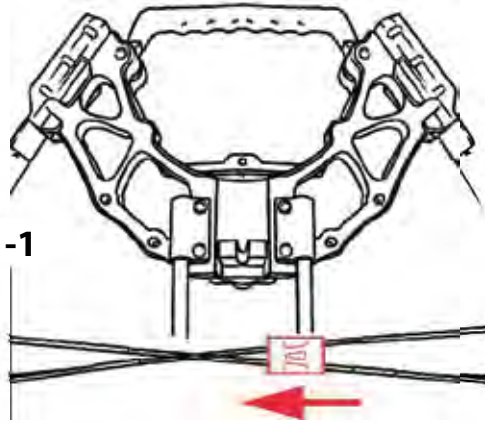


Assembly Guide

1

Attach cable slide to cables as shown.

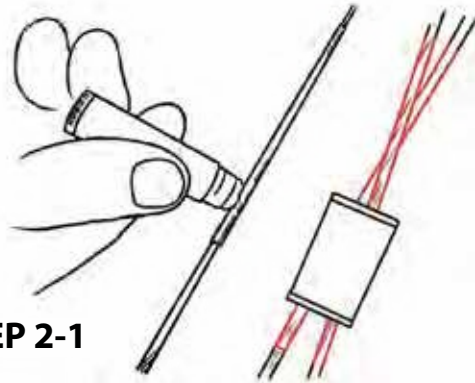
STEP 1-1



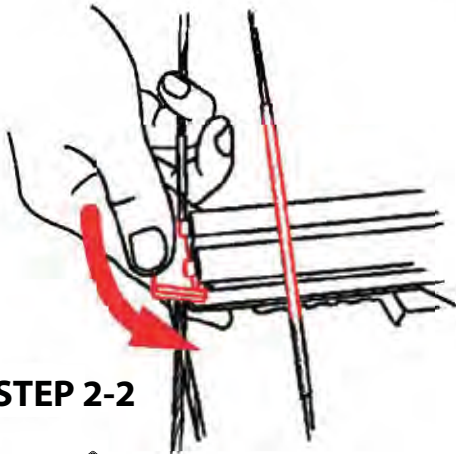
2

Lubricate and insert the cable slide under the rail.

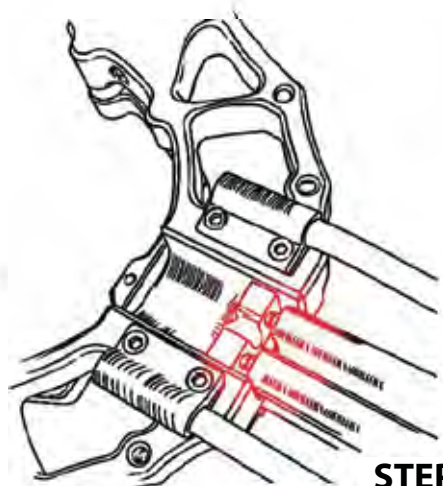
STEP 2-1



STEP 2-2



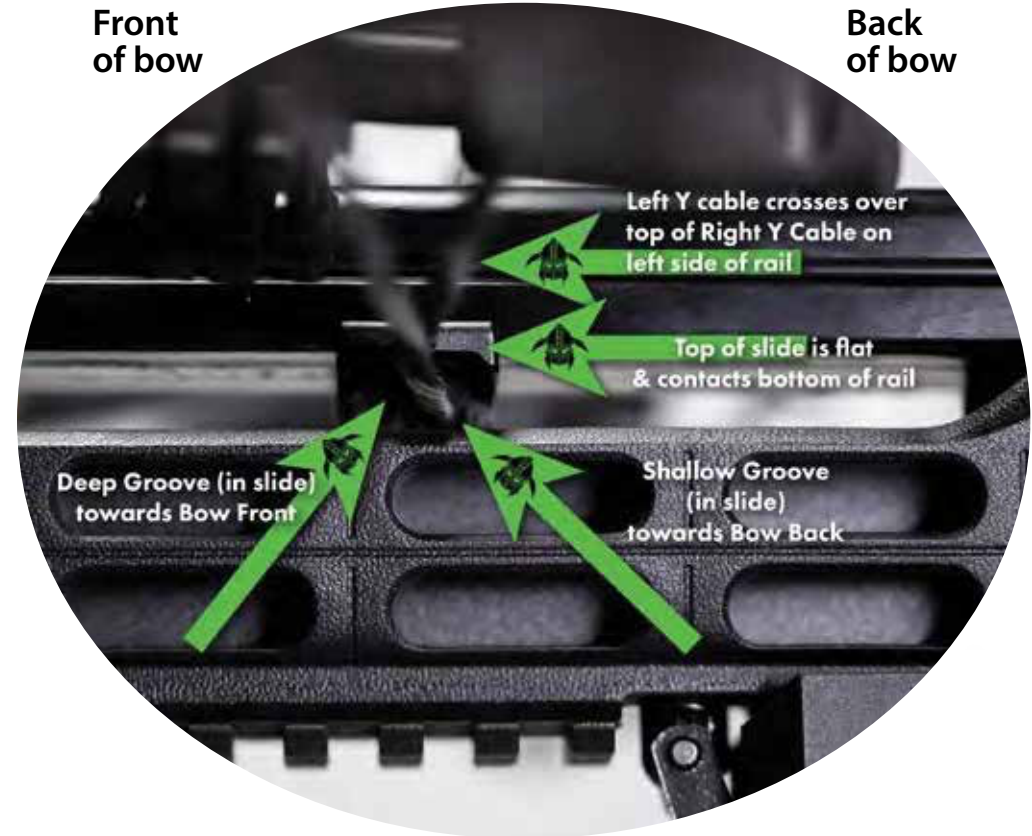
STEP 2-3



Cable Slide Close Up

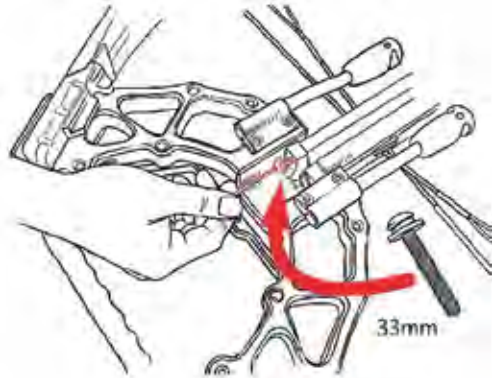
Front of bow

Back of bow

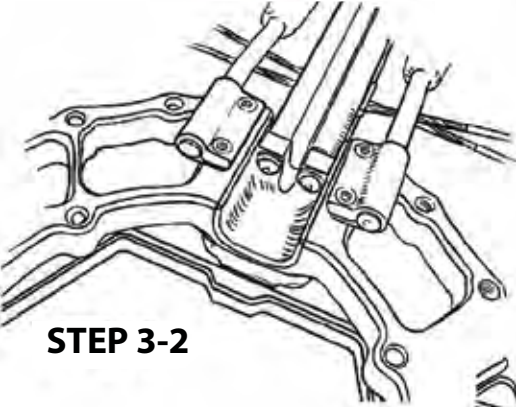


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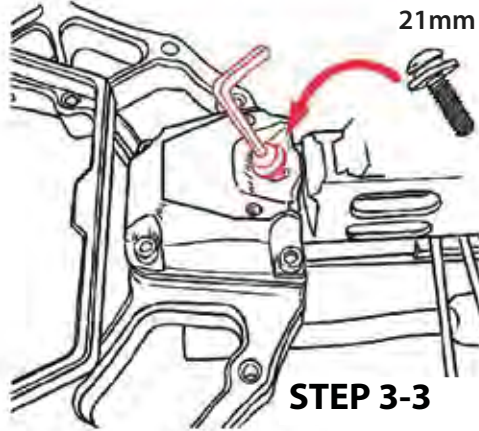
Attach the riser onto the rail by using the 33 mm bolts as shown after the cable slide and bowstring are properly positioned. Turn the riser over and tighten the 21 mm screw at the back.



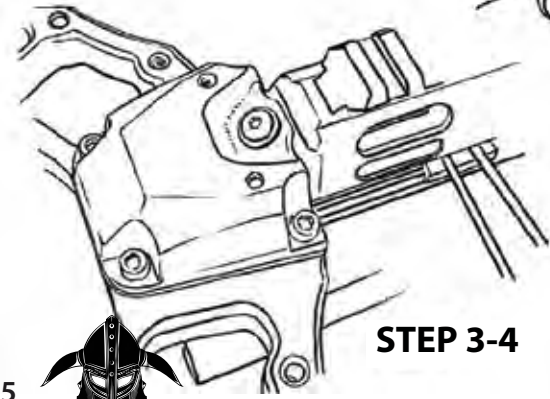
STEP 3-1



STEP 3-2

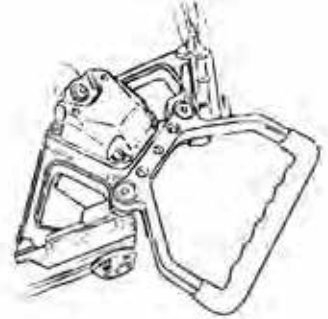
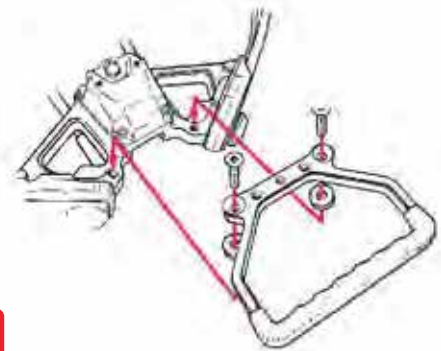


STEP 3-3



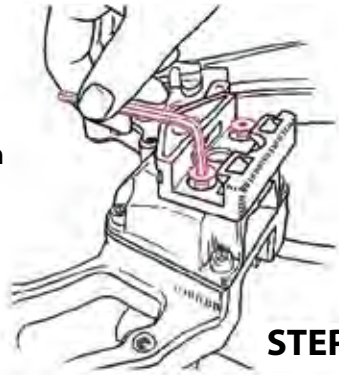
STEP 3-4

If your model is the Viking X-380, you'll then need to attach the foot stirrup to the riser as shown.

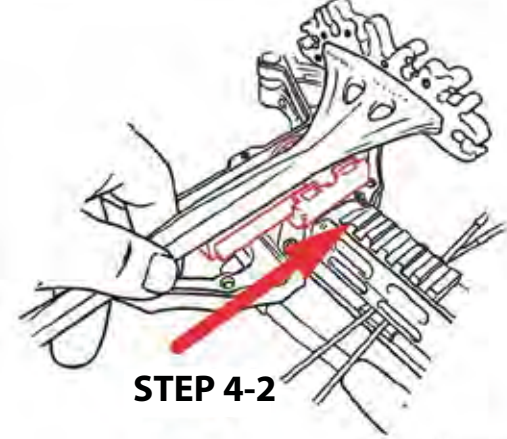


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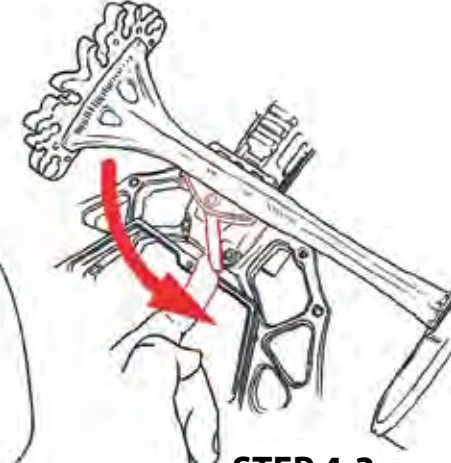
Slide the quiver mounting bracket onto the picatinny rail under the stock. Position the bracket by tightening the screws. Check your quiver mounting hardware pack for the components and hardware. Then attach the quiver onto the bracket.



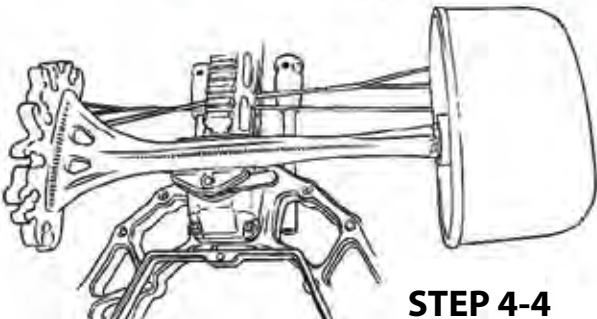
STEP 4-1



STEP 4-2



STEP 4-3

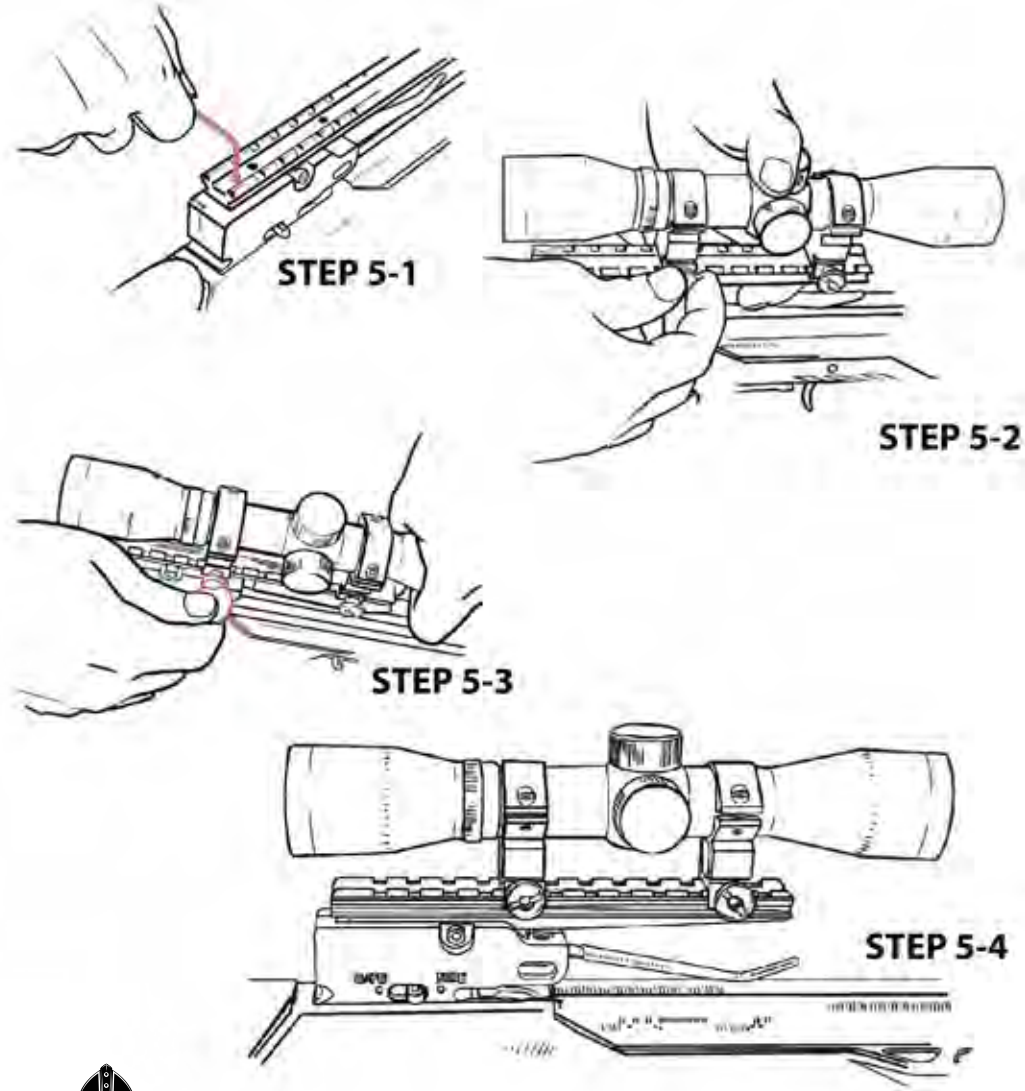


STEP 4-4



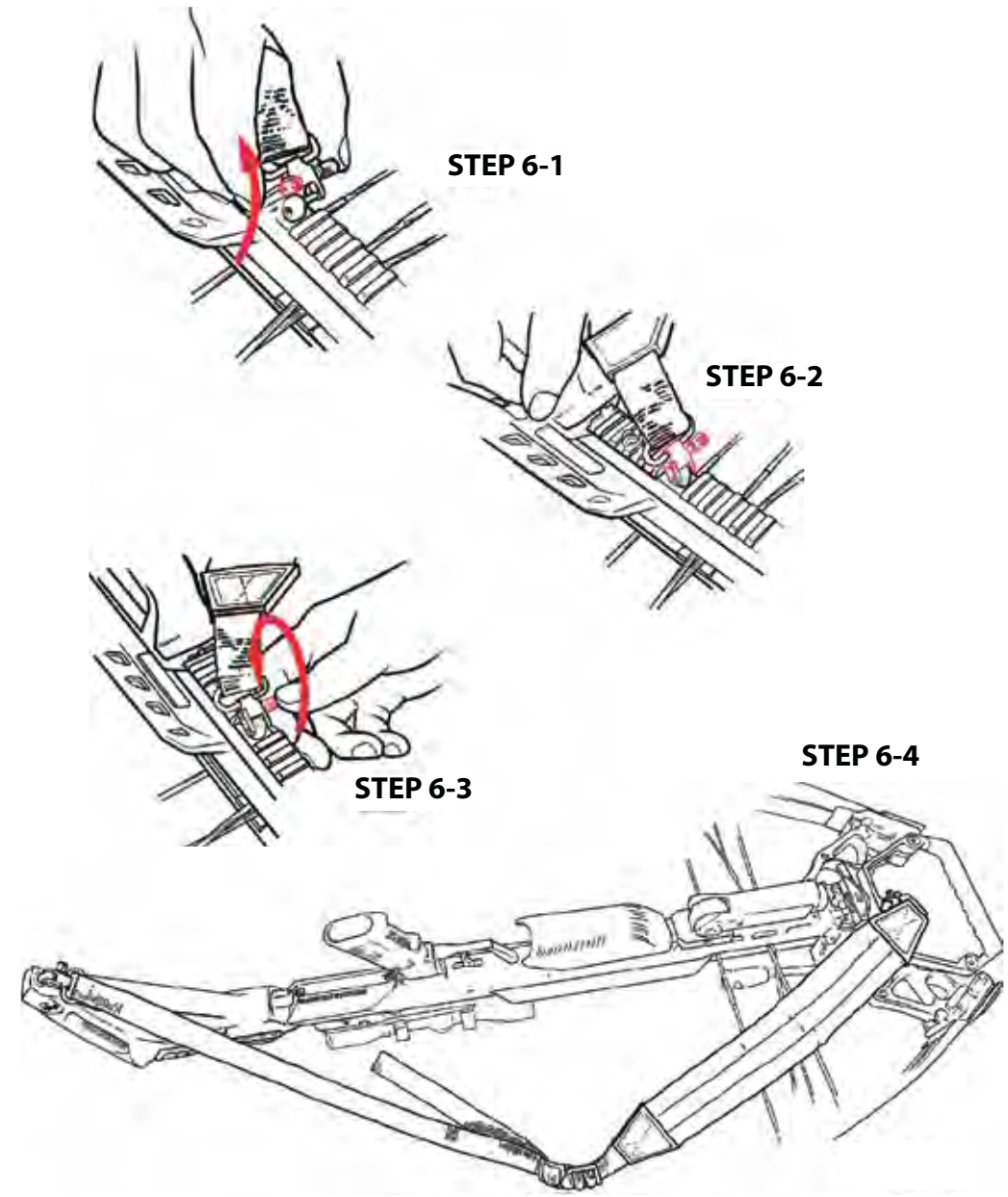
5

The scope mount can be tilted to change the angle of the scope mount, front to back, to accommodate a variety of scopes. To change the angle, loosen the mounting screws on the scope mount and re-tighten them after the angle is set. Position your scope by moving it forward or backward until the proper eye relief is found. This is typically 3" to 4" from your eye to the eyepiece when you are holding the crossbow in a shooting position. Tighten the scope mount rings by the provided Allen wrench.



6

Attach the shoulder sling to the sling studs. Loosen the spring-loaded thumb screw on the swivel and then press it to unlock the latch. Hook it onto the stud under the stock and then tighten down the thumb screw to secure the latch.



Be sure that the bow is secured tightly before engaging crossbow. Assembly bolts may need to be retightened periodically after use.



Crossbow Operation

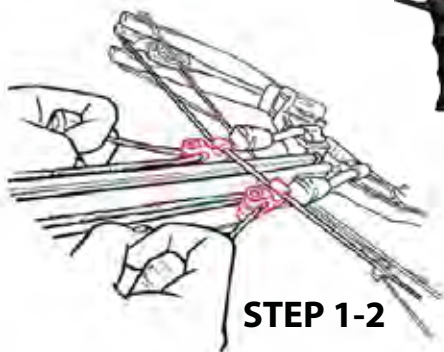
1 Using the rope cocker

Be sure to apply the lubewax to the string including the center serving, cables and the flight track before cocking.

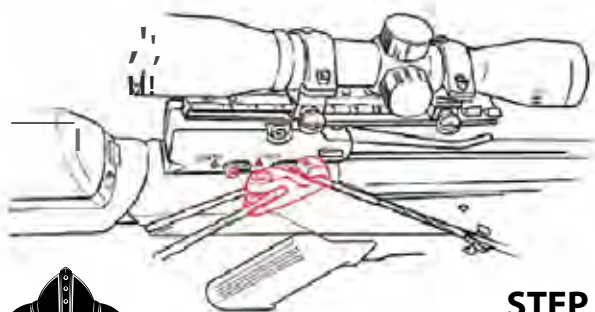
Make sure the trigger's safety is in the "Fire" position before cocking your crossbow, otherwise the string latch will not engage or hold the bowstring. Place the trigger safety into the "Fire" position, and then place the center of the cocking rope in the rope groove. Set the foot stirrup on the ground with one foot in the stirrup and stock end resting against your thigh.

For the maximum pull force, place the cocker "hooks up", not hooks down, then pull with even force. Be sure the hooks must stay against the flight rail during cocking operation. Pull the rope until it locks into the trigger mechanism with an audible click and the safety is back in the "Safe" position. The crossbow is now cocked, ready for loading. Do not use your hand or the rope cocker to uncock the crossbow as it may cause serious injury to the user or damage to the crossbow.

STEP 1-1



STEP 1-2



STEP 1-4



STEP 1-3

2 Loading the bolt

Place the bolt odd colored fletch in the flight groove and the half moon nock shape is parallel to the string. Slide the bolt under the retention spring and fully into the trigger mechanism against the string. Switch the trigger safety to "Fire" position again and you are now ready to aim and shoot.

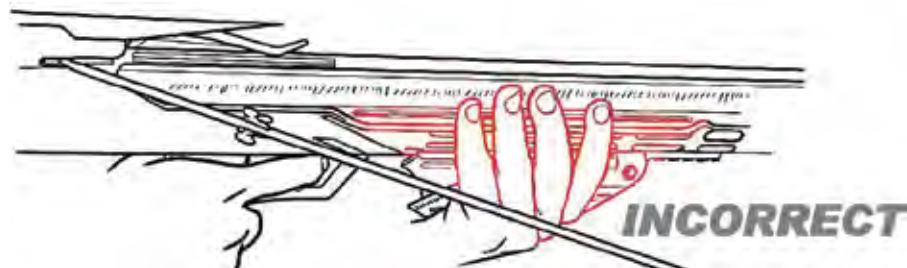
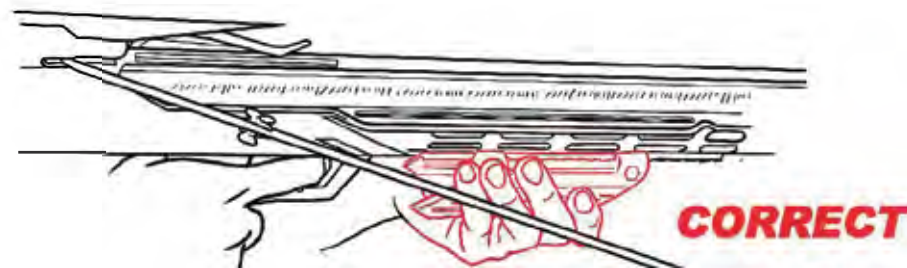


Keep hands in front of string stops.

WARNING

To avoid any injuries to yourself or others, or damage to your crossbow, the following safety instructions should be followed at all times.

Never allow your foregrip hands, fingers, or thumb to move above the rail's flight deck or into the bowstring or cables release path. Keep your hand and fingers in a safe position every time you shoot the crossbow.



SAFETY INSTRUCTIONS

- Always make sure the riser bolts/screws are securely tightened before using
- Never allow your fingers or thumb to move above the rail's flight deck and keep out of the path of cables and strings while holding the fore-grip
- Never dry-fire the crossbow. Shooting without a crossbow bolt is damaging to the crossbow. Dry firing will void the warranty and can result in damage to the limbs, string and cables possibly causing personal injury
- Always inspect the crossbow equipment for worn, loose, damaged or missing parts. Replace if any missing, fraying or damaged parts are observed or suspected
- Always point your crossbow in a safe direction and keep the crossbow out of the reach of children
- Do not remove or deactivate your crossbow's safety features or accessories, potentially rendering the crossbow dangerous to you or others - this will void warranty
- Replace strings and cables if visible signs of fraying or broken strands are evident
- Do not transport or store your crossbow while it is cocked or loaded
- Do not attempt to use your crossbow under the influence of alcohol, prescription or non-prescription drugs
- Always use suitable crossbow bolts/arrows. Bolts/arrows of improper stiffness or mass weight may damage the limb and cable assembly voiding the warranty and possibly causing personal injury
- When loading the bolt, keep hands in front of string stop

MAINTENANCE & CARE

1. Apply lubewax to the string liberally. Do not overlubricate the center section of the crossbow string as this may cause a buildup of lubricant in the trigger mechanism. Keep the flight track and the string serving waxed to reduce friction. Always check and replace frayed or worn strings and cables. Lube the rail every 10 shots.
2. Periodically put a few drops of high quality machine oil in the trigger mechanism, cams and axles.
3. Always store your crossbow in a cool, dry place. Do not expose your crossbow to excessive heat such as leaving it in an automobile trunk on a hot day or storing it next to a furnace vent.



WARRANTY INFORMATION

Subject to the terms, conditions and limitations outlined below. We guarantee 1-year warranty service to the original purchaser for our crossbows against defects in materials and workmanship that adversely affect the crossbow's operation. However, crossbow strings, cables, cable slides, sleeve bushings, bearings, cosmetic appearance and component parts and those which are subject to a variety of conditions in normal use and considered to be consumable parts will be excluded.

This limited warranty will be void if the following occur:

- Damage is caused by dry-firing or by using underweight arrows/bolts
- The instructions in the owner's manual are not followed
- The crossbow or any part of its parts or accessories are altered from their original state
- The crossbow has not been maintained properly
- Failure or damage was caused by improper calibration or by abnormal use

Please carefully package and return the product, transportation charges pre-paid to your dealers or distributors. All accessory items must be removed from the crossbow prior to shipping. If after examining a returned warranty, product repairs can be provided at then-current repair rates informed by the dealer.

Warranty Registration must be mailed within 10 days of purchase to validate the warranty.

Dealer's Contact Information:

Model Number/Name:

Date of Purchase:

Purchaser's Name:

Address:

City:

State:

Zip Code:

Email:

Phone Number:

**SEND TO:
XPEDITION CROSSBOWS
P.O. Box 260
Decorah, IA 52101**





XPEDITION CROSSBOWS

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