

SmartRest™ Installation & Setup Instructions

The NAP SmartRest can be installed and setup in about 15 minutes.

Installation is easiest if a bow vise is used to hold the bow securely. Follow these easy steps:

- 1.) MOUNTING THE REST TO THE BOW (Photos A, B & C):** Attach the Bracket to the riser using the enclosed mounting screw. The Bracket should be "level" to the cable guard bar or the roller guard bar (Mathews bows). The base of the "Vee" Launcher should hit the bow riser in the down position. **See Photos A & B for correct installation. Photo C shows the wrong way. If the rest looks like this on your bow, move it closer to the riser until it looks like Photo B.** Lock the Bracket to the bow by tightening the Small Set Screw in the side of the Bracket.



PHOTO A - CORRECT



PHOTO B - CORRECT



PHOTO C - INCORRECT

- 2.) USING THE FOAM PIECE TO AID SETUP (Photos D & E):** A small piece of foam is included to help set up the rest. Wedge the Foam Piece between the bottom of the Launcher Block to hold the rest up while you make adjustments. Make sure the Foam Piece contacts the lower part of the Launcher Block, not the upper part. **See Photo D for correct installation. Photo E shows the wrong way.**



PHOTO D



PHOTO E

- 3.) SETTING VERTICAL HEIGHT (Photos F & G):** Nock your arrow onto the string. The arrow typically should be centered on the mounting hole of the riser and also be square with the bowstring. Adjust the vertical position of the "Vee" Launcher using the UP - DOWN knob on the Bracket. Tighten the Lock Screw on the lower part of the Bracket once vertical position is set. **See Photos F & G. PLEASE NOTE: On HOYT BOWS, set the vertical position so 1/2 of the mounting hole shows beneath the arrow and your nock point is 1/8" above square (Photo F).** For best results arrows should be shot **COCK VANE UP** to avoid all fletching contact.



PHOTO F



PHOTO G

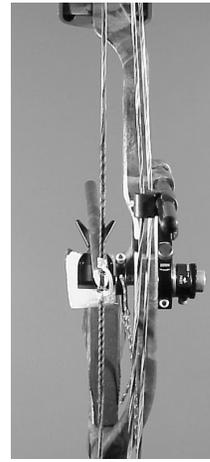
4.) SETTING CENTERSHOT (Photos H, J, K, L, & M):

Keep the arrow on the "Vee" Launcher and the Foam Piece in place. Stand 2 to 3 feet behind the bow. Step left or right as needed until one side of the top cam or wheel just disappears from view. If the center-shot adjustment is correct, the arrow will be visually in line with the bow string. **See Photo H for correct installation. Photos J & K show Center-Shots that are too far out or too far in.**

Turn the Yellow Metal Knob (marked L-R on the side of the rest) until the side of the upper wheel or cam, the string, and the arrow are **ALL** lined up. If you run out of adjustment, loosen the two Cap Screws on the bottom of the Launcher Block and slide the block left or right and re-tighten. **See Photo L.** Re-tighten the Set Screw in the center of Yellow Metal Knob. **See Photo M.**



PHOTO H-CORRECT



**PHOTO J-
TOO FAR OUT**



**PHOTO K-
TOO FAR IN**



PHOTO L



PHOTO M

4A.) GETTING ADDITIONAL CENTER-SHOT ADJUSTMENT (OPTIONAL - Photo N):

A few brands of bows require extreme adjustment to center-shot. The Launcher Block position can be moved to the furthest position by doing the following: On the bottom of the Launcher Block, loosen both Cap Screws one turn. Remove the Cap Screw closest to the Bracket. Slide the Launcher Block away from the Bracket. Flip the Retaining Washer 180 degrees. Replace the Cap Screw into the Retaining Washer into the threaded hole furthest from the Bracket. Tighten both Cap Screws and do not over-tighten. **See Photo N.**



PHOTO N