



## Special Stringing Instructions for all CrossBow and Airflow CB Racquets

**Cutting out the Strings:** When cutting the strings out of a CrossBow racquet, **Never** cut all the cross strings first. The best way is to cut the mains and crosses alternately. This is better for the integrity of all racquets.

**CrossBow Adapters:** HEAD CrossBow Racquets feature a unique aerodynamically shaped frame. The pressure created by the center post on some stringing machines may be excessive for this new shape. In order to protect the aerodynamic cross-section of the frame, the use of the supplied CrossBow Adapter is **mandatory!** This Crossbow Adapter is for use on ANY machine where the center post touches the racquet at 12 o'clock.

### 6 point mounting systems:

-Use the CrossBow Adapter as described in the instructions supplied with the adapter. String racquet as normal using 2 pieces. No special pattern is required.

### 2 or 4 point mounting systems:

-In order to protect the racquet, CrossBow and Airflow CB racquets require a special mounting process and special "Around the World" stringing pattern\* on stringing machines with a 2 or 4 point mounting system. This protects the throat of the racquet and eliminates any stress to the CrossBow created during the stringing process. If the machine's center post at 12 o'clock touches the racquet, please be sure to use the CrossBow Adapter as described above. \* **This special "Around the World" pattern requires a Starting Clamp.**

### Mounting on a 2 or 4 point mounting systems:

- 1) Mount the racquet as normal on machine at 12 o'clock. Use the CrossBow Adapter supplied with the racquet if the center post touched the racquet.
  - a. **NOTE:** Make sure that the tie off for the cross string at the top is on the left side. This is marked on the racquet.
- 2) Do NOT mount the racquet on the throat piece at the bottom. Instead, mount the racquet against the shaft at the bottom just above the grip (**see figure 1**)
  - a. **NOTE:** Be sure to use the correct machine adaptors on this area and put a pad between the metal and the racquet in order to protect the racquet's paint.
- 3) String racquet using the pattern below

### Stringing on a 2 or 4 point mounting systems:

- 1) Two Piece Stringing Required
  - a. Measure 23' for the Mains
  - b. Measure 18' for the CrossBow 10 crosses or 17' for all other CrossBow or Airflow CB crosses
- 2) Start the mains in the center of the throat. Feed 12.5' of string from 1TL (throat left) to 1HL (head left) and place the machine's left clamp at 1TL. Feed 10.5' of string from 1 TR (throat right) to 1 HR (head right).
- 3) Pull tension on the 1<sup>st</sup> right main string and place a starting clamp on the string against the frame on the outside of the frame at 1HR. (**see figure 2**)
  - a. Note: This will allow the removal of the machine's main string clamp so installation of the bottom two cross strings is possible.
- 4) Install the first 6 main strings on the left side of the racquet (**see figure 3**)
  - a. Do NOT install any strings at this time on the right side.
- 5) Install the bottom cross string with the string on then left side.
- 6) Install the 2<sup>nd</sup> cross string from the bottom (**see figure 4**)
- 7) Install the 7<sup>th</sup> main string on the left side
- 8) Re-pull tension on the 1<sup>st</sup> main on the right side again & replace the starting clamp with the standard machine clamp on the right side.
- 9) Continue with the remaining main strings on the right side (2-8) and tie off where marked.
- 10) Install the 8<sup>th</sup> main on the left side and tie off
- 11) Now you have all the main strings completed and the bottom 2 cross strings (**see figure 5**)
- 12) Install the remaining Cross Strings from the TOP down.
  - a. **NOTE:** Crosses must begin at the head on the same side as the marked tie off hole. This insures that the strings will match the grommets at 3 & 9 o'clock.
  - b. **NOTE:** The first Cross at the top **MUST BE** the opposite weave as the 2<sup>nd</sup> last cross at the bottom. This insures that the weave will match when you get to the bottom.
- 13) Finish the crosses and tie off as marked.

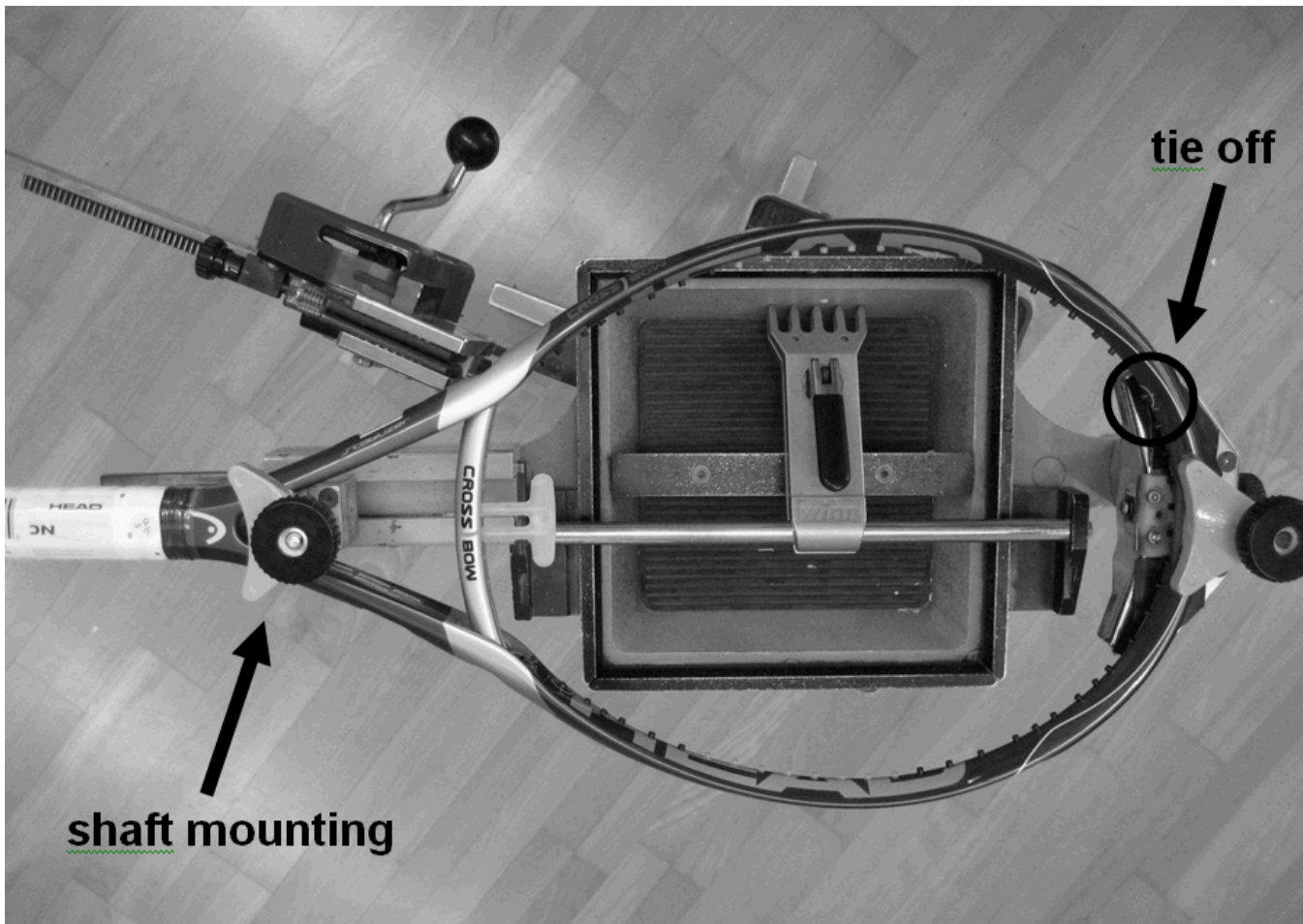
# HEAD<sup>®</sup>

## Special Stringing Instructions for all CrossBow and Airflow CB Racquets

Racquet	Length M x X	Tension LBS	Pattern M x X	Start Mains	Mains Skip	Tie Off Mains	Tie Off Crosses
CrossBow 10	23' x 18'	52-62	16 x 19	T	8T & 7H, 9H	7T	5H, 6T
CrossBow 6	23' x 17'	52-62	16 x 19	T	7T, 9T & 7H, 9H	8T	5H, 6T
Airflow 7 CB	23' x 17'	46-56	16 x 19	T	7T, 9T & 7H, 9H	8T	5H, 6T
Airflow 5 CB	23' x 17'	46-56	16 x 19	T	7T, 9T & 7H, 9H	8T	5H, 6T
Airflow 3 CB	23' x 17'	46-56	16 x 19	T	8T & 7H, 9H	7T	5H, 6T

### Figure 1

Mounting on a 2 or 4 point machine

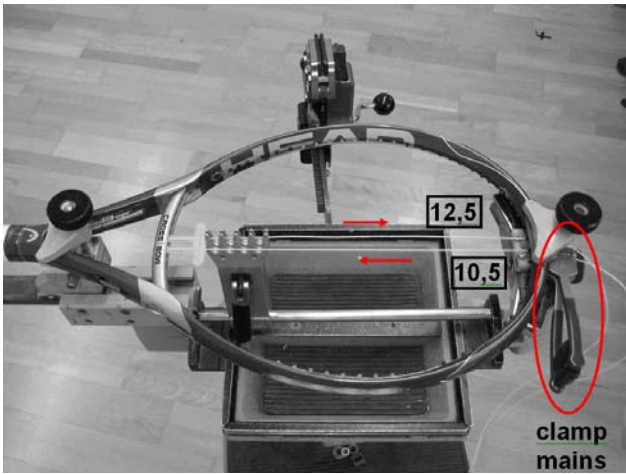


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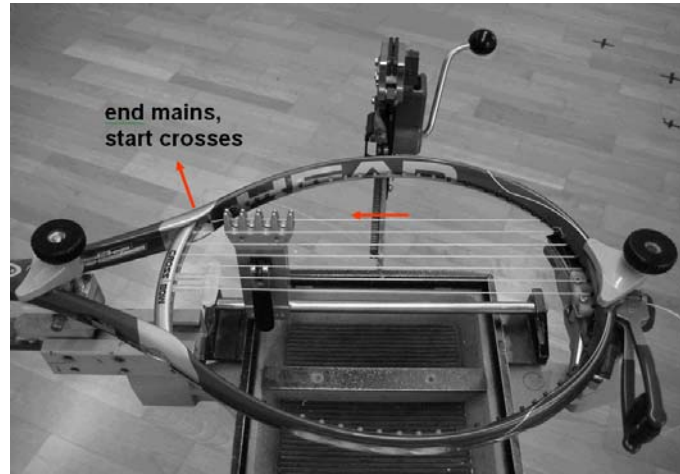
### Figure 2

Start the mains & measure string



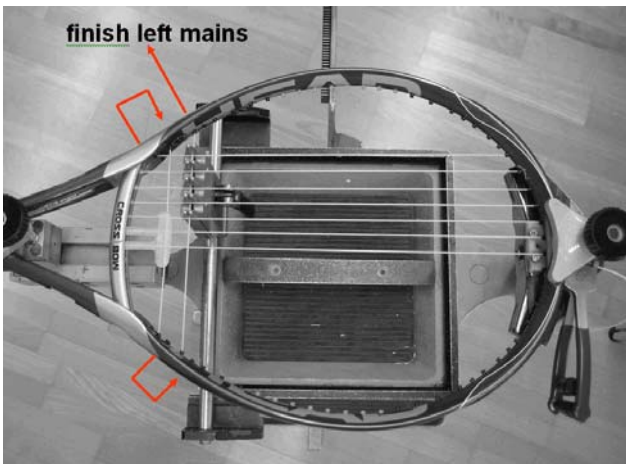
### Figure 3

Install left side mains



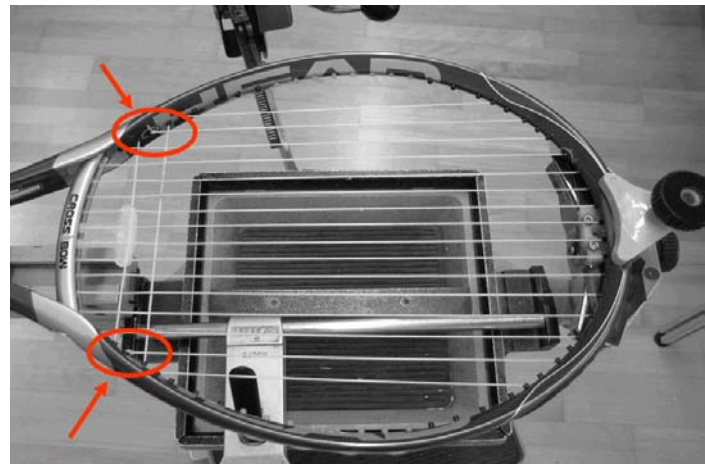
### Figure 4

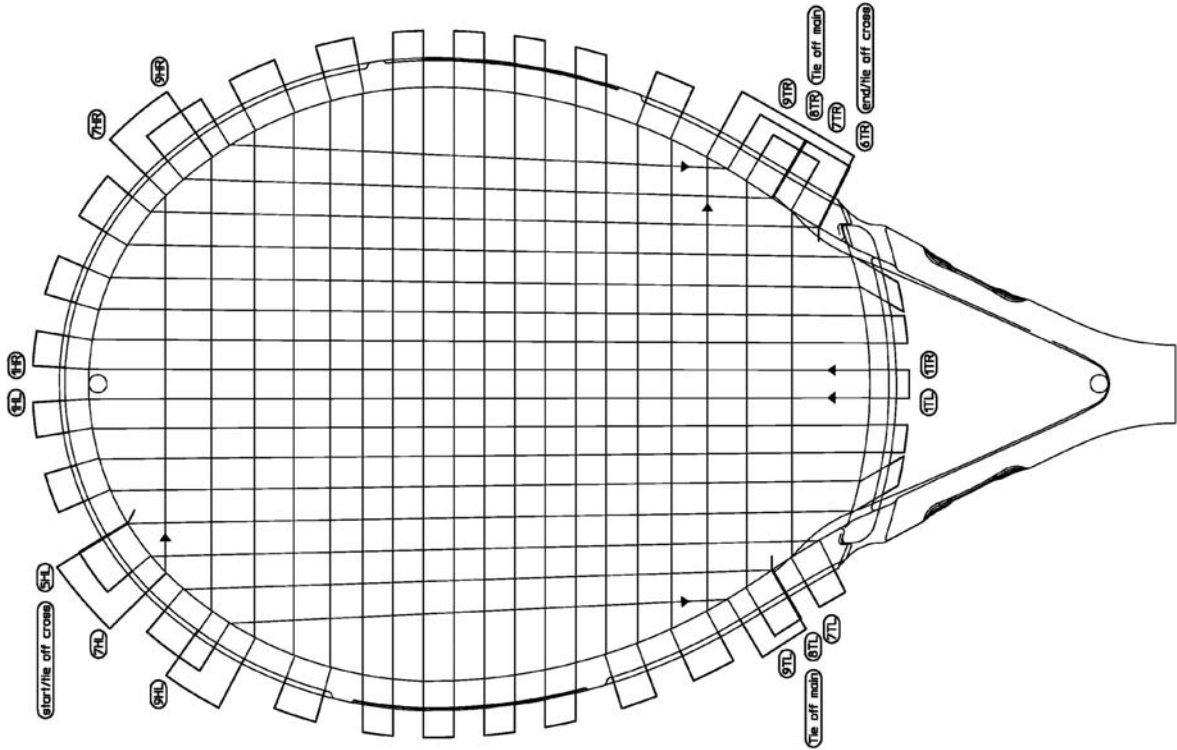
Install the bottom 2 cross string



### Figure 5

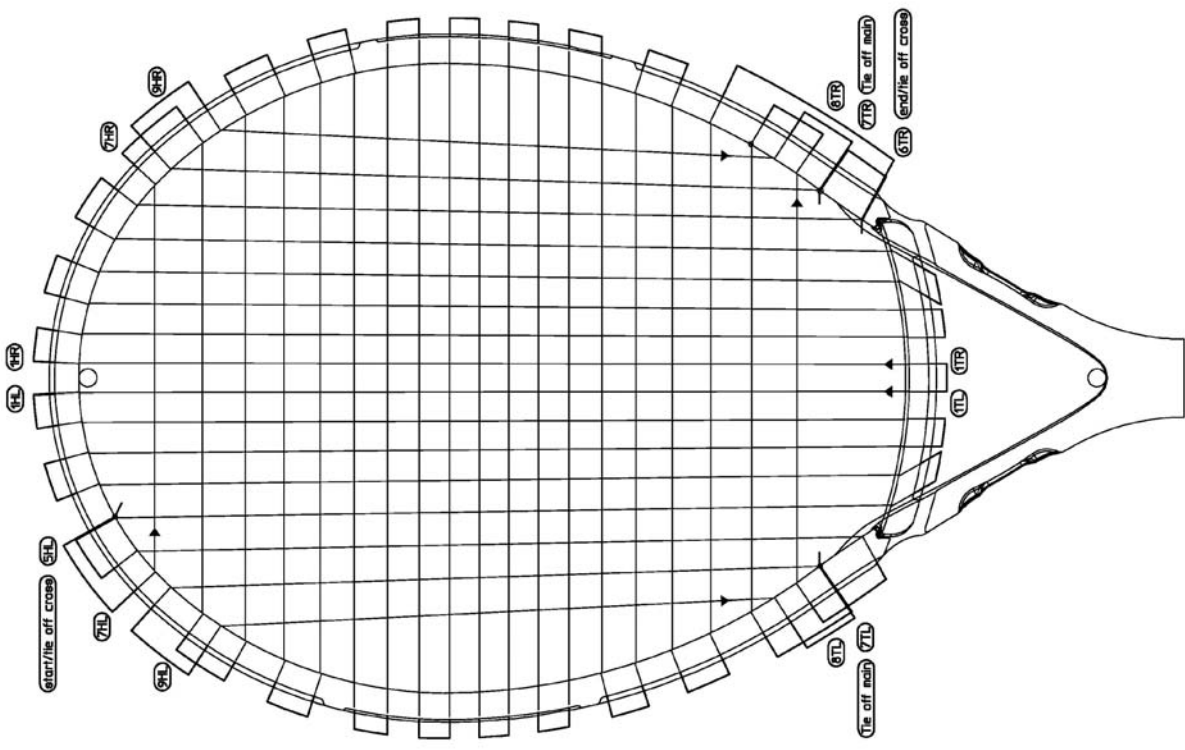
Finish mains & tie off





### Stringing Instructions

CrossBow 6 & Airflow 5 CB & Airflow 7 CB



### Stringing Instructions

CrossBow 10 & Airflow 3 CB