

**MTech<sup>®</sup>**  
USA



**DX-700**

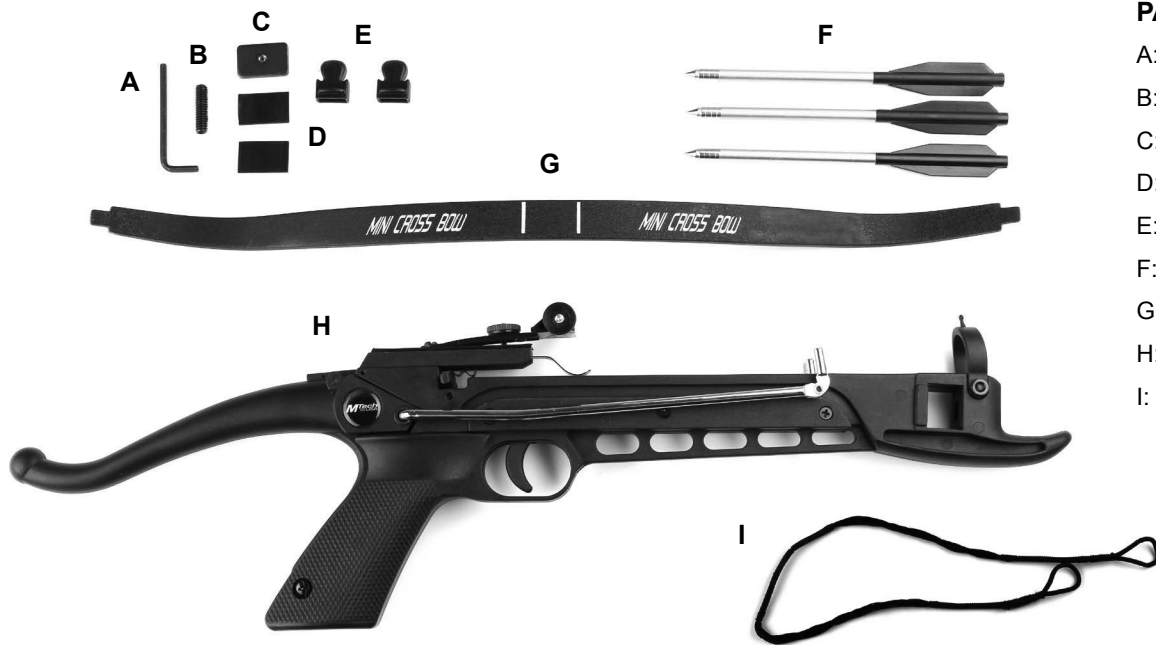
*80 Lbs Draw Weight*

**CROSSBOW OWNERS MANUAL**

**WARNING: THIS PRODUCT IS NOT A TOY AND IS FOR ADULT USE ONLY. NEVER AIM AT PEOPLE!**

## **ASSEMBLY:**

**Unpack your parts from box.**



## **PART LIST:**

A: ALLEN WRENCH

B: SCREW

C: METAL PAD with the Dimple

D: 2 X RUBBER PADS

E: 2 X LIMB TIPS

F: 3 X BOLTS

G: LIMB

H: CROSSBOW

I: String

### Step 1:

Take the retaining screw located at the top of the stock and screw it in just enough so that you can see about 1/8th of the screw tip coming through the other side.

### Step 2:

Take the limb (with wording facing up) and place the rubber pocket pad (provided in the parts bag) and line it up between the 2 white lines on the front of the limb. Next take the other rubber pocket pad and place that between the white lines on the back side of the limb. While holding all 3 pieces pick up the crossbow and slide the limb through the opening of the stock at about a 30 degree angle. Once the limb is in place, double check that all of the pressure pads are lined up and rotate the limb into an upright position so that it is sitting correctly in place against the stock.

### Step 3:

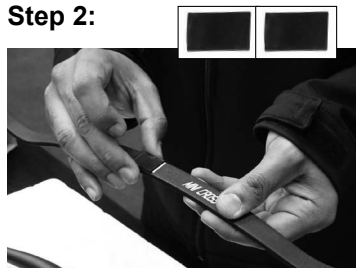
Next, insert the hard pressure plate in FRONT of the pocket pad closest to the front of the stock. Make sure that the dimpled or notched side of the hard pressure plate is facing forward for proper alignment of the retaining screw. This will help to prevent movement once the screw is tightened. Once this is in place, use your allen wrench (that was provided) and tighten the retaining screw.

**DO NOT OVER TIGHTEN! THIS CAN CAUSE THE LIMB TO CRACK!** Once you feel tension- turn it only 1/8 of a turn to ensure that you do not over tighten!

### Step 1:



### Step 2:



### Step 3:



#### Step 4:

Insert the limb tips that came in your parts bag on either end of the limb. Make sure that the notched side of the tip is facing forward. outward?

### STRINGING YOUR BOW

You will need 2 hard surfaced chairs and a normal sized hammer- preferably one with a rubber handle to avoid slippage.

#### Step 1:

Place the chairs (seats facing one another) approximately shoulder width apart and place the hammer on the end of the seat (this is there to keep the one limb lifted~) so that you will be able to place the string on that side.

#### Step 2:

Place one string loop into the string grooves of the limb tip on one end of the limb.

#### Step 3:

Place the limbs on either chair (roughly shoulder width apart) with the unstrung side of the limb over the handle of the hammer.

#### Step 4:



#### Step 1:



#### Step 2:



#### Step 3:



#### Step 4:

Holding the pistol grip with your arm straight (so you can exert the most force) push down until the limb bends so that you can reach down and place the other end of the string loop onto the limb tip (BEHIND THE PRONGS OF THE COCKING BARS). Your bow is now strung! **DO NOT DRY FIRE OR ATTEMPT TO USE THE BOW UNTIL A BOLT IS SECURLY IN PLACE!! THIS WILL CAUSE THIS ITEM TO BREAK AND CAUSE DAMAGE TO THE CROSSBOW OR RISK PERSONAL INJURY!!!**

### COCKING

#### Step 1:

While holding the front of the crossbow with one hand, press the button on the top of the cocking mechanism lever.

#### Step 2:

Pull the cocking mechanism lever down until safety latch automatically engages when string is fully cocked.

#### Step 4:



#### Step 1:



#### Step 2:



### Step 3:

Return cocking mechanism lever to original position while holding the release button at the top of the cocking mechanism lever. This is very important! Failure to do so could result in this part breaking! The crossbow is now ready to accept the bolt.

### Step 3:



## LOADING

### Step 1:

Place the bolt on the rail. Slide bolt below the bolt clip and make sure that the bolt is fully inserted against the trigger mechanism. THIS IS VERY IMPORTANT! FAILURE TO HAVE THE BOLT SET ALL THE WAY BACK WHEN FIRING WILL CAUSE DAMAGE JUST LIKE A DRY FIRE WOULD!

### Step 2:



### Step 2:

Release the safety.  
YOUR CROSSBOW IS NOW READY TO SHOOT!!

### Step 3:



## **SAFETY !!**

**NEVER POINT THIS TOWARDS ANYTHING YOU ARE NOT INTENDING TO SHOOT.**

**BE SURE TO ALWAYS KEEP YOUR HANDS CLEAR OF THE RAIL. NOT DOING SO CAN RISK SEVERE PERSONAL INJURY. THIS IS NOT A TOY.**

**NEVER USE THE CROSSBOW IF IT SHOWS SIGNS OF DAMAGE. DOING SO CAN RESULT IN PERSONAL INJURY.**

**NEVER EVER DRY FIRE OR SHOOT WHEN A BOLT IS NOT IN PROPER FIRING POSITION. DOING SO WILL RESULT IN THE CROSSBOW BEING DAMAGED AS WELL AS POSSIBLE PERSONAL INJURY.**

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