



MISSIONARCHERY.COM

919 River Road // Sparta, WI 54656



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**MISSION**<sup>®</sup>  
BY MATHEWS<sup>®</sup>

**Owners Manual**



Thank you for choosing a



Please read this owners manual thoroughly for usage instructions and safety guidelines.

*To activate the Lifetime Warranty\* on your new bow, **you must register online at: [missionarchery.com](http://missionarchery.com)***

### Mission® Limited Lifetime Warranty\*

#### LIMITED LIFETIME WARRANTY.

YOUR MISSION® BOW IS WARRANTED AGAINST DEFECTS IN MATERIALS AND WORKMANSHIP TO THE ORIGINAL, REGISTERED OWNER WHEN PURCHASED AT AN AUTHORIZED RETAILER, FOR THE LIFE OF THE ORIGINAL OWNER. THIS INCLUDES ALL BOW PARTS EXCEPT THE STRING, BUSS CABLE, CABLE SLIDE, RUBBER STRING SUPPRESSORS, MONKEY TAILS, STRING GRUB AND COSMETIC APPEARANCE (CHIPS, DINGS, SCRATCHES) CAUSED BY NORMAL USE AND WEAR. **ALL WARRANTY CLAIMS ARE PROCESSED THROUGH AN AUTHORIZED MISSION® RETAILER.** YOUR AUTHORIZED MISSION® RETAILER WILL CONTACT A MISSION® WARRANTY TECHNICIAN ON YOUR BEHALF. ANY AND ALL WARRANTIES, WRITTEN OR IMPLIED, ARE VOID WITH ANY ALTERATIONS TO THE BOW INCLUDING COSMETIC REFINISHING.

#### LIMITATION OF LIABILITY

MATHEWS ARCHERY, INC. SHALL NOT BE LIABLE FOR ANY SPECIAL OR CONSEQUENTIAL DAMAGES THAT RESULT FROM THE PERFORMANCE AND USE OF THE PRODUCTS, EVEN IF MATHEWS ARCHERY, INC. HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. APPLICABLE LAW MAY NOT ALLOW THE LIMITATIONS OF EXCLUSION OF LIABILITY OR INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

#### NOTE:

Mission® reserves the right to make substitutions on warranty coverage for any reason, including but not limited to available parts and/or camo pattern. Authorized Mission® Retailers may charge for warranty work performed.

\* Limited Lifetime Warranty to the Original Owner.

### Safety First. Bulls-Eyes Second.

Before using this equipment, please abide by all of the following safety guidelines and warnings. Consult your Authorized Mission® Retailer with questions.

To insure your personal safety and the safety of those around you, it is necessary that you **READ, UNDERSTAND** and **FOLLOW** all warnings and safety precautions prior to using or working on your bow or any archery equipment used with the bow.

**WARNING:** This bow is intended strictly for recreational use only. The warnings that follow are specifically directed to the use of the bow.

**WARNING:** Mathews Archery, Inc. shall not be liable for injuries suffered or caused by misuse, unsafe or improper arrow and bow combinations or for injuries sustained when using an altered or modified bow or by un-conventional use.



**WARNING:** Never work on, or attempt to shoot your Mission® bow while on medication that may impair your judgment, physical abilities, or reflexes. Never work on, or attempt to shoot your Mission® bow while under the influence or while consuming drugs or alcohol. Doing so can result in damage to the bow, inflict serious injury or even death.

## Equipment Warnings

**NOTICE:** While the warnings contained herein relate specifically to the bow and arrow, the majority of bows produced are used in bow hunting situations where other types of equipment and accessories are used.

If you are a bow hunter, it is highly recommended that you become knowledgeable of the recommendations and warnings that are associated with all equipment that you use while bow hunting.

**WARNING:** Your Mission® bow is a precision instrument that requires specific tools and expertise. Accordingly, Mission® recommends that all maintenance and repair of your Mission® bow be performed by an Authorized Mission® Retailer. Failure to comply with this warning may cause damage to your bow and may inflict serious injury or even death and may void your warranty. Mission® shall not be held liable if this warning is ignored.

## Storing and Maintaining Your Bow

**WARNING: NEVER EXPOSE YOUR BOW TO EXTREME HEAT OR PROLONGED MOISTURE.**

Avoid storing your bow for extended periods of time in areas subject to extreme heat, such as the trunk of a vehicle or in a garage. Damage to your limbs, strings, and other parts of the bow caused by extreme heat, may not be covered under the manufacturer's lifetime warranty.

If your bow becomes exposed to moisture, be sure it is completely dry before storing it. Do not use solvents, sprays or cleaners such as acetone or mineral spirits, on or around your bow, as they may adversely affect the finish. Rather, use a damp cloth to clean.

## Prior to Shooting Your Bow

**WARNING: CAREFULLY INSPECT YOUR BOW BEFORE EACH USE.**

Always be sure that you take the following actions before each use of your bow:

- > Carefully inspect the condition of the bowstring and cable(s).
- > Carefully inspect the condition of the string servings, nocking point or string loop.
- > Carefully inspect that the limbs, cams and riser are in proper condition and orientation.
- > Always keep your bow string and cable(s) waxed.
- > Damaged strings and cable(s) will adversely affect the performance of your bow and could result in further damage to other bow components and may inflict serious injury to yourself and those around you.

## Prior to shooting (*con't*)

Always inspect bow string and cable(s), arrows, nocks, fletching, arrow rest, bow sight, and all other accessories before use for damage. Any damaged bow parts or accessories should be reported to your Authorized Mission® Retailer for inspection or replacement.

**WARNING:** Use extreme caution when handling sharp objects or arrows equipped with broadheads around the bow's string and cable(s). If a string or cable is cut or frayed it should be replaced immediately. A cut string or cable(s) can result in instantaneous separation and may inflict serious injury to yourself and those around you.

**WARNING: NEVER DRY-FIRE YOUR BOW.** Dry-firing is when the bow string is drawn and released without an arrow nocked to the string. If you dry-fire your bow it may severely reduce the life expectancy of the bow and may cause immediate damage to the bow and may inflict serious injury to yourself and those around you.

**WARNING:** Always shoot the recommended minimum arrow weight. Do not shoot an arrow weighing less than five grains for every pound of draw weight. For example, if your bow is set at 70 lbs. do not shoot an arrow weighing less than 350 grains. Shooting an arrow below five grains per pound of the bows draw weight can cause damage to your bow and may inflict serious injury to yourself and those around you. Damage caused by shooting an arrow that is too light will not be covered under warranty. Shooting an underweight arrow has an effect similar to that of a dry-fire and may inflict serious injury to yourself and those around you. If you are unsure about the arrow compliance to your bow, contact your Authorized Mission® Retailer or the arrow manufacturer.

**WARNING:** Always follow the inspection recommendations provided by the manufacturer of your arrows. Inspect your arrows and nocks regularly or preferably before each use. Immediately discard any dented, split, splintered or otherwise damaged arrows. Replace cracked, damaged or broken nocks.

**NEVER SHOOT A DAMAGED ARROW.** Shooting a damaged arrow may inflict serious injury to yourself and those around you.

## Shooting Your Bow

**WARNING: ALWAYS BE SAFE! NEVER** shoot straight up. **NEVER** draw or attempt to shoot your bow until you are sure that no part of the bow can come into contact with another object during the shooting process. **DO NOT** draw the bow beyond its specified draw length. **NEVER** point or aim a drawn bow at another person or at any object you do not intend to shoot.

**WARNING: ALWAYS BE SURE OF YOUR TARGET.** Make sure that there are no people, livestock, buildings, roads or other objects behind or near your target. Be sure that your backstop is large enough to catch a stray arrow and that it is thick enough that the arrow cannot completely penetrate through it. When shooting with others, never retrieve arrows or allow others to retrieve arrows until all arrows have been shot and the shooting lane is clear.

## Draw Weight & Draw Length Adjustability

Draw weight adjustments can be made by turning the limb bolt counter-clockwise using an Allen wrench. It is important to adjust both limb bolts in equal amounts. Do not exceed the recommended turns out from the maximum draw weight. See adjustability charts at our website for bow-specific information. [www.missionarchery.com](http://www.missionarchery.com)



## Personal Records

Remember, your Mission® warranty is only activated when you register your bow. Register now at: **missionarchery.com**

Fill out the following personal bow record for future reference:

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Daytime Phone \_\_\_\_\_

Evening Phone \_\_\_\_\_

E-mail \_\_\_\_\_

Bow Model \_\_\_\_\_

Serial Number \_\_\_\_\_

Located above the grip on most models

Purchased at \_\_\_\_\_

Authorized Mission® Retailer

Purchase Date \_\_\_\_\_ Sales Associate \_\_\_\_\_

Draw Length \_\_\_\_\_ Draw Weight \_\_\_\_\_

Important Notes \_\_\_\_\_

\_\_\_\_\_

## Join the Mission® Online Community

### Stay Connected 24/7 at missionarchery.com

Share your Mission® hunts by posting photos and stories at missionarchery.com/fieldreports, and become a fan on Facebook to get all the latest news from the Mission camp:

Mission® User Name \_\_\_\_\_ Password \_\_\_\_\_

**Thank you for choosing a Mission®**  
**Visit missionarchery.com for further information**