

## Mokernali Mokernali16m02htugc

# Mokernali Adjustable Wrist Release User Manual

Model: Mokernali16m02htugc

Brand: Mokernali

## 1. INTRODUCTION

Thank you for choosing the Mokernali Adjustable Wrist Release. This device is designed to enhance your archery experience by providing a precise and comfortable release mechanism for compound bows. Crafted from high-quality aluminum alloy and premium leather, it offers durability, comfort, and consistent performance. Please read this manual thoroughly before use to ensure proper setup, operation, and maintenance.

## 2. PRODUCT OVERVIEW

The Mokernali Adjustable Wrist Release features a robust construction with key components designed for optimal performance and user comfort.



Figure 2.1: Mokernali Adjustable Wrist Release, showing the overall design and components.

### Key Features:

- **Robust Construction:** Made with high-quality aluminum alloy materials, ensuring excellent wear resistance and long-lasting durability.
- **Adjustable Wrist Strap:** The soft wrist rod can be easily adjusted to your desired length for a secure and comfortable fit.
- **Automatic Closing Jaw:** The release aid's jaw is designed to close automatically, providing high precision and flexibility during use, securely holding the bow without accidental release.
- **Soft and Comfortable:** Crafted from premium leather, the wrist trigger offers exceptional softness, elasticity, and comfort, gentle on your skin during long practice sessions.
- **Easy to Use:** The strap design allows for quick and comfortable adjustments to suit your preferences, ensuring a straightforward experience.



①

ADJUSTABLE WRIST STRAP

②

SOFT BELT DESIGN



③

AUTOMATIC CLOSING OF JAW

Figure 2.2: Detailed view highlighting the adjustable wrist strap, soft belt design, and automatic closing jaw mechanism.

## THE ACCURACY OF THE JAWS CAN REACH 0.02MM

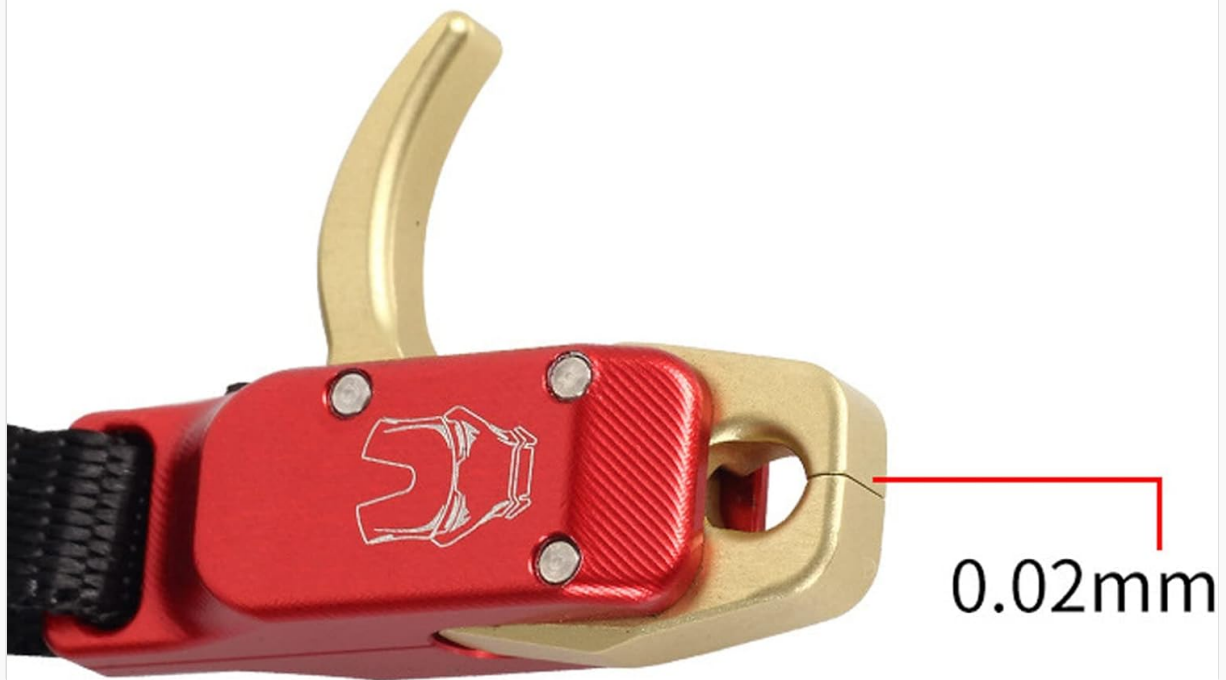


Figure 2.3: Close-up of the jaw, demonstrating its precision with an accuracy of 0.02mm.

### 3. SPECIFICATIONS

Attribute	Detail
Product Type	Bow Release
Material	Aluminum Alloy, Premium Leather
Weight	Approx. 121 g (4.3 oz)
Jaw Accuracy	0.02 mm
Model Number	Mokernali16m02htugc
ASIN	B0CTDGC9SL
Package Contents	1 x Bow Release, 2 x Hex Wrenches

### 4. SETUP

Before using your Mokernali Wrist Release, ensure it is properly set up for your comfort and safety.

#### 4.1 Attaching the Wrist Release:

1. Slide your hand through the wrist strap, ensuring the release mechanism is positioned comfortably on the inside of your wrist, facing your palm.
2. Adjust the strap using the buckle (see Figure 4.1) to achieve a snug but not overly tight fit. The strap should allow for full range of motion without slipping.



Figure 4.1: Close-up of the wrist strap buckle for adjustment.

#### **4.2 Adjusting Wrist Rod Length:**

The flexible wrist rod can be adjusted to optimize the distance between your wrist and the release jaw.

1. Locate the small screws on the wrist rod attachment point (refer to Figure 2.2 for general location).
2. Using one of the provided hex wrenches, carefully loosen these screws.
3. Slide the wrist rod in or out to achieve your preferred length. This adjustment affects the trigger reach and overall comfort.
4. Once the desired length is set, tighten the screws firmly to secure the rod in place. Do not overtighten.



Figure 4.2: Close-up of the wrist strap and the rod attachment point, where adjustments are made.

## 5. OPERATING INSTRUCTIONS

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Follow these steps for safe and effective use of your Mokernali Wrist Release.

### 5.1 Attaching to the Bowstring:

1. Ensure the release jaw is open. The automatic closing mechanism will engage once attached.
2. Hook the jaw securely onto the D-loop of your compound bowstring. Ensure it is fully seated and cannot slip off.
3. The jaw will automatically close around the D-loop, holding it firmly.

### 5.2 Drawing the Bow:

1. With the release attached to the D-loop and the wrist strap secured, grip the release handle comfortably.
2. Draw your bow back to your anchor point as you normally would, maintaining proper form.
3. Keep your finger off the trigger until you are ready to shoot.



Figure 5.1: The wrist release properly positioned on the hand, demonstrating how it is worn during use.

### 5.3 Releasing the Arrow:

1. Once at full draw and aiming at your target, slowly and smoothly apply pressure to the trigger with your index finger.
2. Maintain a consistent follow-through after the shot.
3. The automatic closing jaw will reset itself, ready for the next shot.

**Important Safety Note: Always ensure the release jaw is securely attached to the D-loop before drawing the bow. Never dry-fire your bow with the release attached or unattached, as this can cause severe damage to the bow and potential injury.**

## 6. MAINTENANCE

Proper maintenance will extend the life and performance of your Mokernali Wrist Release.

- **Cleaning:** Wipe down the aluminum alloy components with a clean, dry cloth after each use to remove dirt and moisture. For the leather strap, use a damp cloth and mild soap if necessary, then allow it to air dry completely. Do not immerse the release in water.
- **Lubrication:** Periodically apply a small amount of light machine oil or silicone lubricant to the pivot points of the jaw mechanism to ensure smooth operation. Avoid over-lubricating.
- **Inspection:** Regularly inspect the wrist strap for signs of wear, fraying, or damage. Check the screws on the wrist rod for tightness. Ensure the jaw mechanism opens and closes smoothly without sticking.
- **Storage:** Store the release in a dry, cool place away from direct sunlight and extreme temperatures.

## 7. TROUBLESHOOTING

If you encounter issues with your Mokernali Wrist Release, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Jaw not closing automatically.	Dirt or debris in the mechanism; lack of lubrication.	Clean the jaw mechanism thoroughly. Apply a small amount of lubricant to the pivot points.
Release feels sticky or stiff.	Lack of lubrication; minor corrosion.	Apply lubricant to all moving parts. If corrosion is present, gently clean with a fine brush and re-lubricate.
Wrist strap feels loose after adjustment.	Screws on wrist rod not tightened sufficiently.	Ensure the screws securing the wrist rod are tightened firmly using the provided hex wrench.
Discomfort during use.	Improper wrist strap adjustment; incorrect wrist rod length.	Re-adjust the wrist strap for a snug but comfortable fit. Experiment with different wrist rod lengths until optimal comfort and trigger reach are achieved.

If the problem persists after attempting these solutions, please contact Mokernali customer support for further assistance.

## 8. WARRANTY AND SUPPORT

Mokernali is committed to providing high-quality products. While specific warranty details are not provided in this manual, please retain your proof of purchase. For any product inquiries, technical support, or warranty claims, please contact your retailer or visit the official Mokernali website for customer service information.

We value your feedback and are here to assist you with any questions or concerns regarding your Mokernali Adjustable Wrist Release.