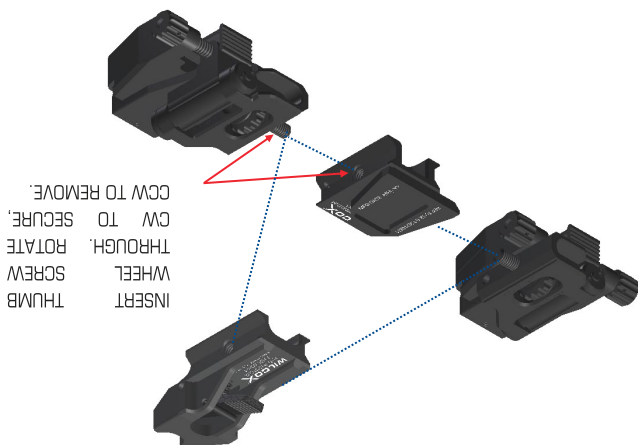


**"Our Customer's Life Depends on It"™**

#### Mounting Options



The Wilcox Binocular Bridge System is shipped assembled to accommodate a binocular configuration. If desired to be used as a monocular, determine your dominant eye and remove the opposite arm assembly by rotating the thumb wheel counter-clockwise until the arm is removed, as depicted below. For monocular only configuration, Arm Assembly can be assembled on either side of the mounting shoe base to accommodate dominant eye mounting. The system features a Modular Dovetail Base for mounting to the Wilcox G24 dovetail interface mount, and a Horn Assembly Base for mounting to the Wilcox G1 or compatible horn interface mount.

#### STEP 1 - Set Configuration to User's Need

### CONFIGURATION

#### STANDARD LIMITED WARRANTY

For full warranty terms, contact Wilcox Customer Service at 603-431-1331.

#### WARRANTY CLAIM AND SERVICE INFORMATION

Wilcox must be contacted in the United States at (603) 431-1331 to assign a **Return Merchandise Authorization (RMA) / Service Call Number (SC)** prior to return shipment.

After an RMA/SC number is provided, Wilcox will accept a package at the address below, clearly marked with the number assigned as follows:

**Wilcox Industries Corp.**  
**RMA # \_\_\_\_\_**  
**25 Piscataqua Drive**  
**Newington, NH 03801**

The product must be securely packaged, accompanied by purchasing information, a letter including sender's name, address, daytime phone number, date of manufacture, lot number and a description of the problem or work to be performed.

Manufactured by:

**WILCOX®**

**Wilcox Industries, Corp.**  
**25 Piscataqua Drive**  
**Newington, NH 03801-7816**

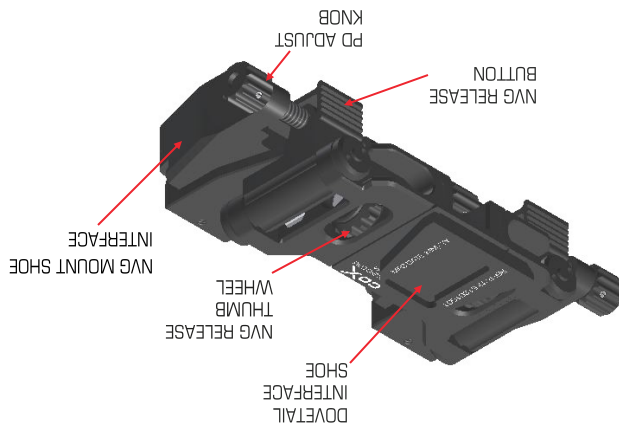
**Phone: +1 888-8WILCOX**  
**+1 603-431-1331**  
**Fax: +1 603-431-1221**



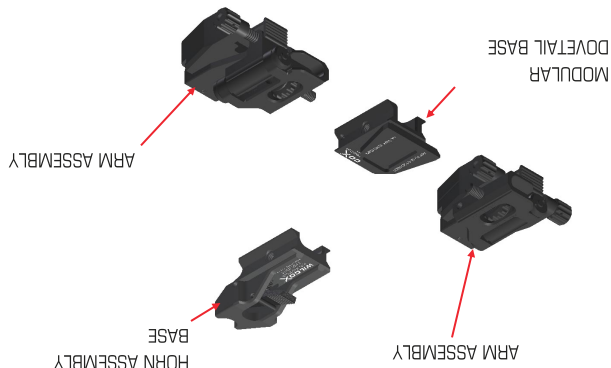
**WWW.WILCOXIND.COM**

**For troubleshooting service questions,  
 contact Wilcox between 8am and 5pm EST.**

#### Front View



#### Front View



### PRODUCT IDENTIFICATION

#### OPERATION AND MAINTENANCE INSTRUCTIONS FOR THE

**WILCOX®**

**Binocular Bridge System**  
**for the SkeetIR Night Vision Monocular**  
**with Horn Assembly Base**  
**CAGE: 004F1**

**Mount Up!®**



**Binocular Bridge System for the SkeetIR**  
**Night Vision Monocular with Horn Assembly Base**

**PN 61300G06 Trijicon SkeetIR Right-Left Arm Kit**  
**PN 61300G16 PVS-14 Dovetail Right-Left Arm Kit**



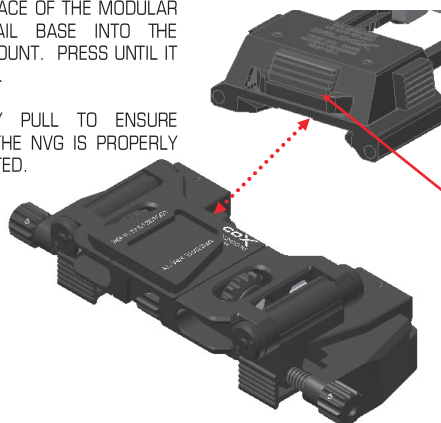
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## CONFIGURATION (CONT'D)

### **STEP 3 - To Attach and Detach the Binocular Bridge System to the Wilcox G24 NVG Mount:**

INSERT THE DOVETAIL INTERFACE OF THE MODULAR DOVETAIL BASE INTO THE G24 MOUNT. PRESS UNTIL IT CLICKS.

GENTLY PULL TO ENSURE THAT THE NVG IS PROPERLY MOUNTED.

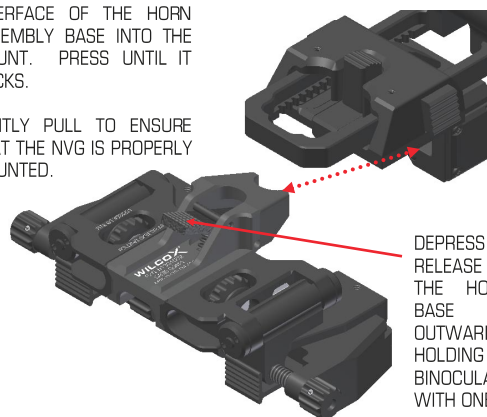


DEPRESS THE NVG RELEASE BUTTON OF THE MOUNT AND PULL OUTWARD WHILE HOLDING THE BINOCULAR BRIDGE WITH ONE HAND.

### **To Attach and Detach the Binocular Bridge System from the Wilcox G11 NVG Mount:**

INSERT THE HORN INTERFACE OF THE HORN ASSEMBLY BASE INTO THE MOUNT. PRESS UNTIL IT CLICKS.

GENTLY PULL TO ENSURE THAT THE NVG IS PROPERLY MOUNTED.



DEPRESS THE NVG RELEASE BUTTON OF THE HORN ADAPTER BASE AND PULL OUTWARD WHILE HOLDING THE BINOCULAR BRIDGE WITH ONE HAND.

### **STEP 4 - To Mount an NVG to the Binocular Bridge System (Depicted with Single Monocular):**

SLIDE THE DOVETAIL INTERFACE SHOE OF NVG ONTO NVG INTERFACE OF MOUNT UNTIL IT CLICKS.



### **STEP 5 - To Set the NVG to the Proper Inter-Pupillary Position:**

Once the binocular or monocular is installed, the Wilcox Binocular Bridge System provides a stop plate that can be adjusted and PD Adjustment Knob that allow the operator to adjust the stop settings on the binocular to prevent the optic from overshooting the eye when placed in the operational position.

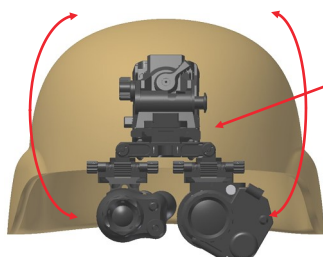


ROTATE THE PD ADJUSTMENT KNOB UNTIL PROPER POSITION IS OBTAINED.

## GENERAL OPERATION

### **STEP 1 - To Stow the Goggle on the Helmet (Depicted in Binocular Configuration) with Wilcox G24 Mount:**

#### **STEP 1A**



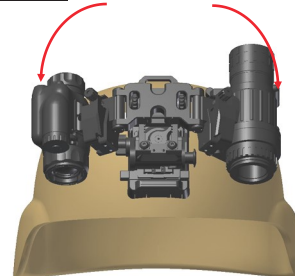
DEPRESS NVG FLIP BUTTON AND FLIP UPWARD TO STOW OR DOWN TO DEPLOY

#### **STEP 1B**



#### **STEP 1C**

PIVOT NVGS OUTWARD TO STOW FLUSH AGAINST HELMET WHEN NOT IN USE



### **STEP 2 - To Restore the Goggle to the Deployed Position:**

Perform steps for stowing in reverse. After flipping the goggle downward, simply press the goggles inward to restore the pre-set inter-pupillary distance as defined by the PD Adjustment (refer to Configuration, Step 5).

## CARE AND MAINTENANCE

Clean the Mount by flushing away dirt with fresh water and/or wiping down the assemblies with a clean, damp cloth. If used in a salt water environment, flushing with fresh water and drying after use is recommended. If used extensively in a salt water environment, lightly lubricate stainless steel parts as needed. Vertical and horizontal adjustment and release mechanisms that are not kept free from debris may bind. Lubricate lightly as needed with a non-corrosive lubricant provided by your unit armorer.