

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

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.

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

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

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

## WARRANTY CLAIM AND SERVICE INFORMATION

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

## STANDARD LIMITED WARRANTY

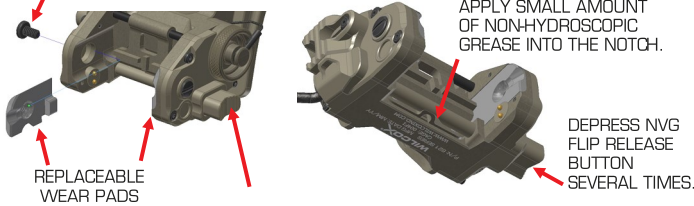
## CARE AND MAINTENANCE

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.

Horizontal adjustment and release mechanisms that are not kept free from debris may bind, and the assembly may not lock the mount into the up or down position. Lubricate lightly as needed. Check the replaceable wear pads on the mounting interface. If worn, replace with a flat head screwdriver as illustrated.

Periodically, and after any cleaning with an air hose, apply a small amount of non-hydroscopic grease to the NVG Flip Release Bar Notch and press the NVG Release Button several times to lubricate.

WEAR PAD MOUNTING  
SCREWS (2)



**Manufactured by:**  
**WILCOX®**  
Wilcox Industries, Corp.  
25 Piscataqua Drive  
Newington, NH 03801-7816

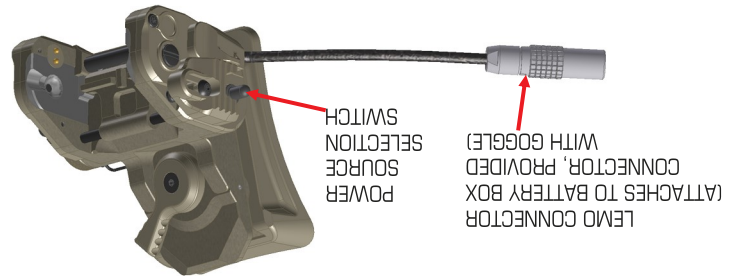
Phone: +1 888-8WILCOX  
+1 603-431-1331  
Fax: +1 603-431-1221



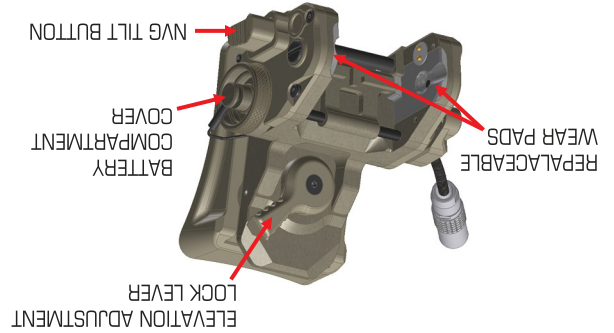
[WWW.WILCOXIND.COM](http://WWW.WILCOXIND.COM)

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

## Features of the GSGM (Left View)



## Features of the GSGM (Right View)



## PRODUCT IDENTIFICATION

**Failure to use proper NVG Attach/Detach procedures may result in damage to NVG and mount .**

**CAUTION**

## GENERAL SAFETY WARNINGS

## OPERATION AND MAINTENANCE INSTRUCTIONS FOR THE

**WILCOX®**

## Ground Spec Goggle Mount (GSGM)

(Accommodates GPNVG, F5050 and FGS Goggles)

CAGE: 004F1

**Mount Up!®**

**Four-Hole  
Shroud Assembly Only**  
62102601 - Crye  
62102602 - ACN/OpsCore

**DPAM Interface Plate  
Adaptor**  
62113601

**GSGM with  
Shroud Assembly**  
62100602 - ACN/OpsCore

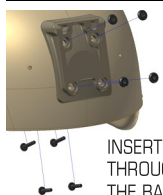
**GSGM Mount Only**  
62101601



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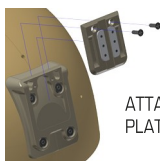
## INSTALLATION

### To Attach the Wilcox Four-Hole Shroud to the Helmet



INSERT TWO LONG SCREWS THROUGH TOP HOLES FROM THE BACK; TWO SHORT SCREWS THROUGH BOTTOM HOLES. THREAD SCREWS INTO BUTTON FASTENERS ON FRONT OF MOUNT. TIGHTEN WITH SCREWDRIVER.

*Step 1 - Depicted with ACH Helmet*

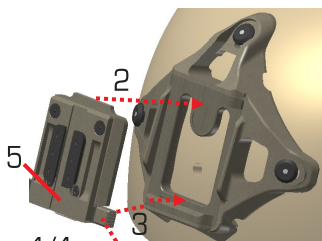


ATTACH THE MOUNTING PLATE TO THE SHROUD.

INSERT TWO MOUNTING SCREWS INTO THE TOP HOLES OF THE MOUNTING PLATE AND SECURE WITH A SCREWDRIVER.

*Step 2 - Depicted with ACH Helmet*

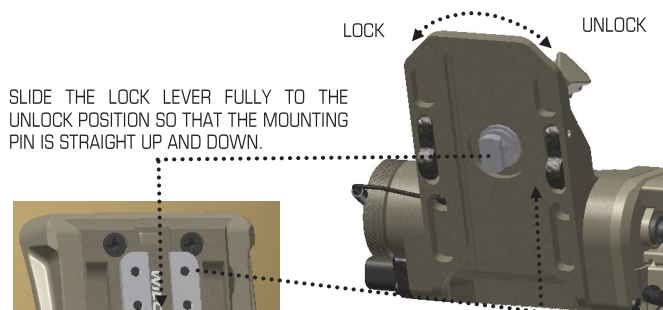
### To Attach the Interface Adapter to a Helmet Fitted with the Currently Fielded 56100634 and G35 Wilcox Three-Hole Shrouds:



1. SLIDE THE MOUNT RELEASE LEVER TO THE RIGHT USING THE RIGHT FOREFINGER TO UNLOCK THE MOUNT RELEASE.
2. INSERT THE TOP MOUNTING GUIDE.
3. ROTATE THE MOUNT DOWNWARD UNTIL IT SEATS.
4. SLIDE THE MOUNT RELEASE LEVER TO THE LEFT USING THE RIGHT THUMB TO SECURE.
5. PRESS THE MOUNT FIRMLY AT THE BASE TO SEAT, ALLOWING THE MOUNT TO ACHIEVE ITS POSITION.

*Depicted with ACH Helmet*

### To Attach the NVG Mount (Depicted with 4-Hole Shroud):



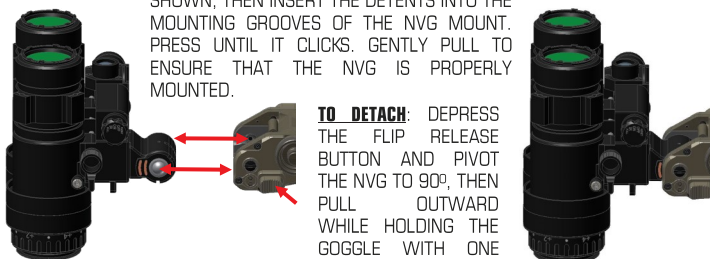
SLIDE THE MOUNT ONTO THE MOUNTING GUIDE OF THE INTERFACE PLATE AS SHOWN, ENSURING THAT THE GUIDES OF THE INTERFACE PLATE ALIGN WITH THE CHANNELS OF THE MOUNT.

ADJUST THE HEIGHT OF THE MOUNT, THEN TURN LOCK LEVER CW TO LOCK.

### To Attach / Detach the NVG:

**TO ATTACH:** POSITION THE NVG TO 90° AS SHOWN, THEN INSERT THE DETENTS INTO THE MOUNTING GROOVES OF THE NVG MOUNT. PRESS UNTIL IT CLICKS. GENTLY PULL TO ENSURE THAT THE NVG IS PROPERLY MOUNTED.

**TO DETACH:** DEPRESS THE FLIP RELEASE BUTTON AND PIVOT THE NVG TO 90°, THEN PULL OUTWARD WHILE HOLDING THE GOGGLE WITH ONE HAND.

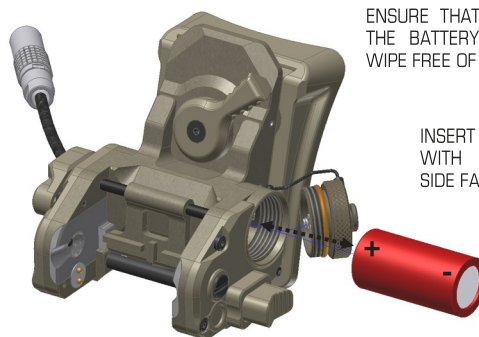


*Attaching / Detaching the NVG*

*Attached*

### To Replace the GSGM Battery:

UNTHREAD THE BATTERY COMPARTMENT COVER CCW AND REMOVE THE EXISTING BATTERY.



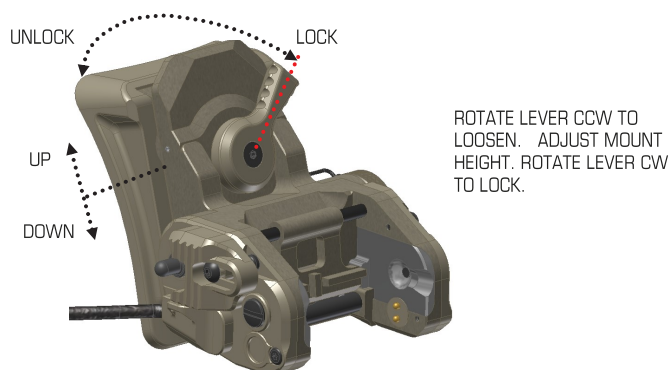
ENSURE THAT THE O-RING ON THE BATTERY CAP IS CLEAN. WIPE FREE OF ANY DEBRIS.

INSERT THE NEW BATTERY WITH THE POSITIVE “+” SIDE FACING INWARD.

REPLACE THE BATTERY CAP, ENSURING THAT IT IS HAND TIGHT.

## OPERATION

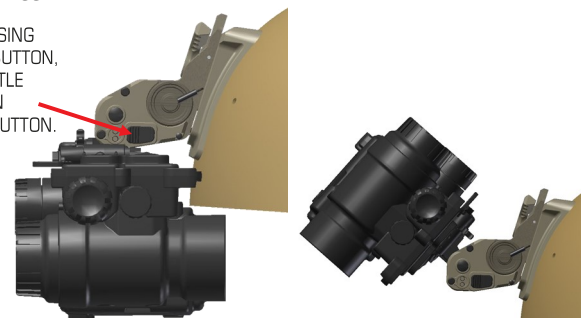
### To Adjust the Vertical Height of the Mount:



ROTATE LEVER CCW TO LOOSEN. ADJUST MOUNT HEIGHT. ROTATE LEVER CW TO LOCK.

### To Pivot the Goggle:

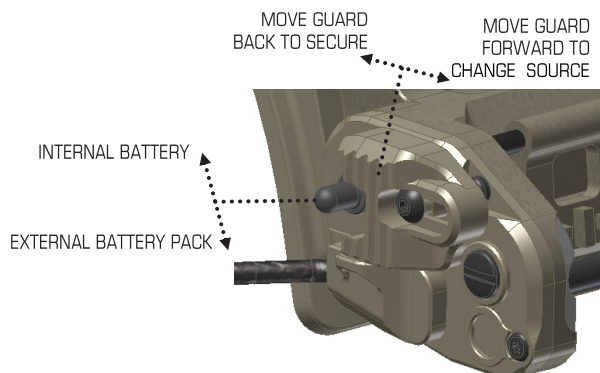
WHILE DEPRESSING THE NVG FLIP BUTTON, PIVOT THE GOGGLE UPWARD, THEN RELEASE THE BUTTON.



*NVG Deployed*

*NVG Stowed*

### To Select Internal or External Power Source:



MOVE GUARD BACK TO SECURE

MOVE GUARD FORWARD TO CHANGE SOURCE

INTERNAL BATTERY

EXTERNAL BATTERY PACK