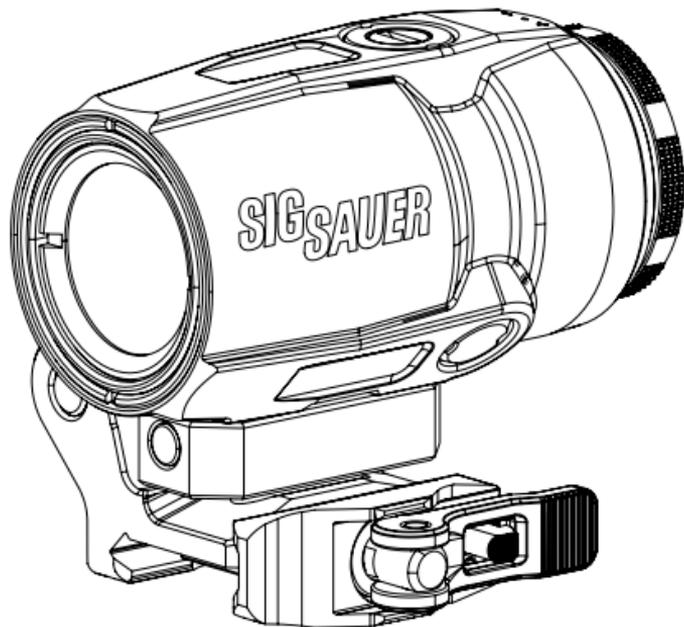


# **SIGSAUER**



## **JULIET-AMR™**

Magnifier

OPERATOR'S MANUAL



READ THE INSTRUCTIONS AND WARNINGS IN THIS MANUAL CAREFULLY BEFORE USING THIS OPTIC; DO NOT DISCARD THIS MANUAL.

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**Introduction**

The SIG SAUER® JULIET-AMR™ line of Magnifiers provides red dot and holographic sight users extended range capabilities in a durable, high-performance package. When paired with a SIG SAUER AMR™ ROMEO Red Dot, the reticle can be optimized for both magnified and non-magnified use cases.

The JULIET-AMR is covered by the SIG SAUER Infinite Guarantee.



Scan the QR code to visit [sigsauer.com](https://www.sigsauer.com) for additional information about SIG SAUER products, SIG SAUER Academy and the SIG Experience Center, special programs, and support.

## CONTENTS

- JULIET-AMR Magnifier
- 1.41" Absolute Co-Witness PowerCam90® AMR Mount (installed)
- 1.53" Sight Height Spacer Kit
- 1.63" Lower 1/3rd Co-Witness Spacer Kit
- Bikini Lens Cover<sup>1</sup>
- Thread-In Objective Lens Cover<sup>1</sup>
- Flip-Back Ocular Lens Cover<sup>1</sup>
- L-Key Driver
- Lens Cloth

<sup>1</sup> Included in select SKU's

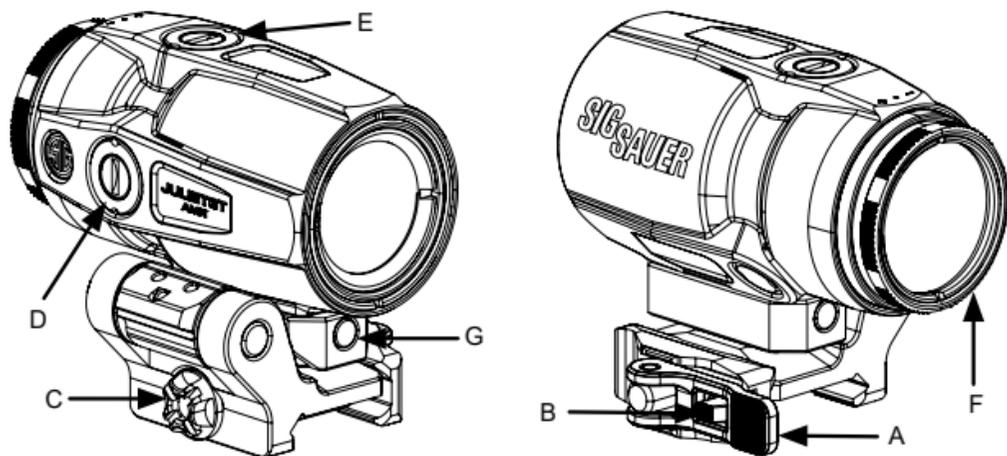
## KEY FEATURES

- High Performance Lens Coatings including Dielectric Coated Prism for excellent contrast and clarity
- SIG SAUER AMR Compatible
- PowerCam90® Flip-to-Side AMR Magnifier Mount
- Configurable to (3) different sight heights: 1.41" 1.53" and 1.63"
- IPX8 Waterproof and Fog-Proof
- Proven through SIG's endurance and performance testing
- SIG SAUER® Infinite Guarantee™

<sup>1</sup> Included in select SKU's

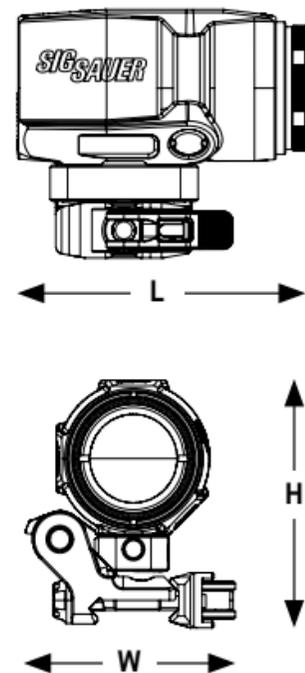
## JULIET-AMR PRODUCT IDENTIFICATION

- A — Quick Release Throw Lever
- B — Quick Release Latch
- C — Quick Release Torque Adjustment
- D — Windage Adjustment
- E — Elevation Adjustment
- F — Ocular Diopter Adjustment
- G — Magnet



## SPECIFICATIONS

	3T-AMR	4T-AMR	5T-AMR	6T-AMR
<b>Magnification</b>	3X	4X	5X	6X
<b>Clear Aperture</b>	22 mm	24 mm	24 mm	24 mm
<b>Field of View</b>	6.8°	6.3°	4.0°	4.0°
<b>Eye Relief</b>	63 mm	65 mm	60 mm	59 mm
<b>Diopter Range</b>	± 2Dpt	± 2Dpt	± 2Dpt	± 2Dpt
<b>Waterproof</b>	IPX8	IPX8	IPX8	IPX8
<b>Length [L]</b>	75 mm	105 mm	78 mm	134 mm
<b>Width [W]</b>	56 mm	58 mm	56 mm	58 mm
<b>Height [H]</b>	64 mm	71 mm	64 mm	71 mm
<b>Mass</b>	273 g	359 g	266.8 g	421.2 g



## OPERATION

### Installation



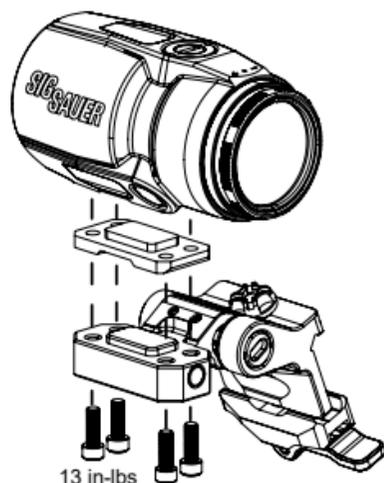
**WARNING UNLOAD/CLEAR**



ENSURE YOUR FIREARM IS UNLOADED AND CLEARED OF ALL AMMUNITION AND THE SAFETY IS ENGAGED PRIOR TO INSTALLING OR REMOVING THE JULIET-MICRO.

#### Step 1 - Sight Height

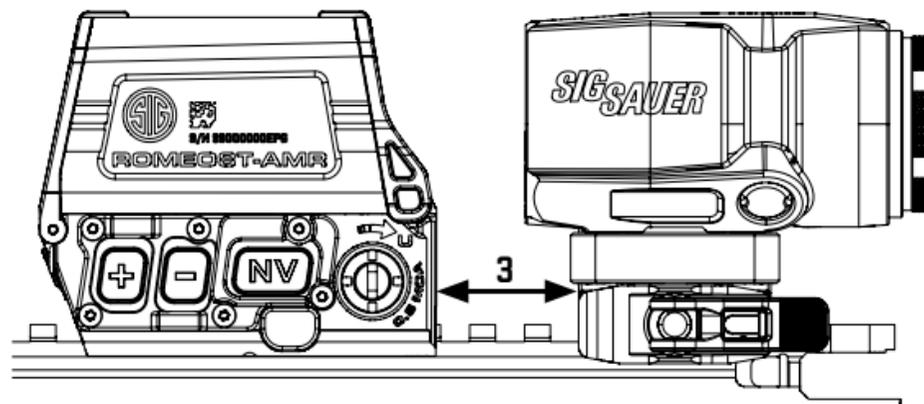
Your JULIET-AMR™ comes configured for 1.41" absolute co-witness, but also includes spacer kits for 1.535" and 1.63" lower 1/3rd co-witness. Determine the sight height of your red dot and adjust your JULIET-AMR™ sight height accordingly by using the spacer kits provided. Torque the (4) 2.5 mm mounting screws to 13 in-lbs.



#### Step 2 - Install on Rail

Locate your JULIET-AMR™ behind your red dot under the following considerations:

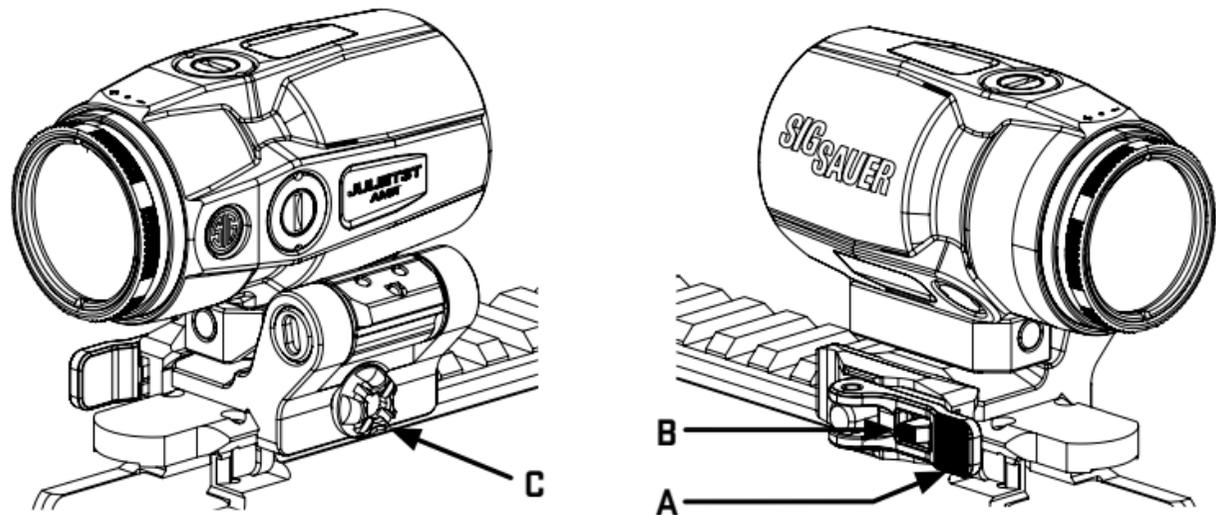
1. Charging handle should be operable
2. Eye relief is optimal when firearm is shouldered
3. When combined with an AMR equipped red dot, the magnet (G) is required to be within (3) picatinny rail slots of the red dot.



\*ROME08T-AMR shown for reference only.

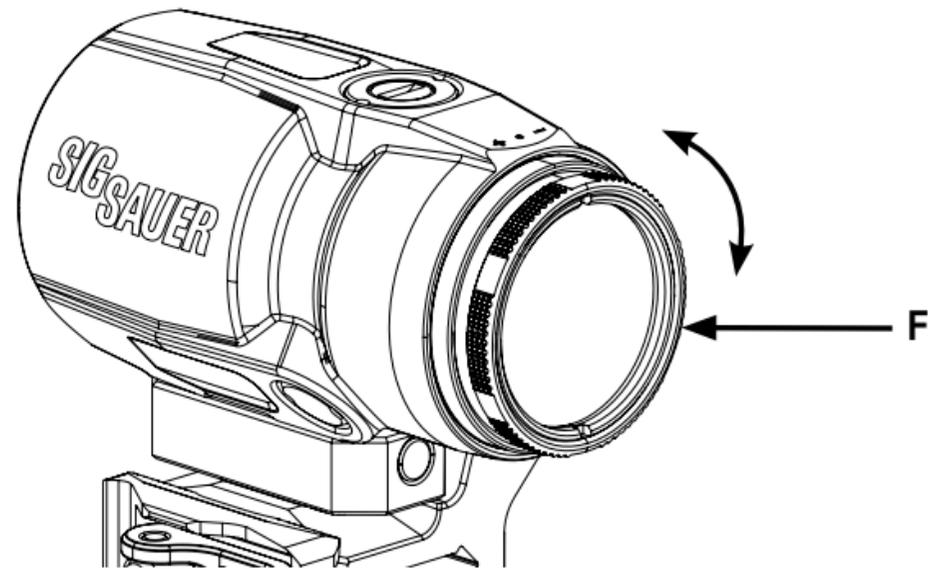
Once the correct rail position is determined for the JULIET-AMR™, use a shell casing, coin, or bladed driver to adjust torque (C) until the throw lever (A) closes firmly, engage the latch (B).

To remove JULIET-AMR™ from rail, disengage latch (B) while pulling throw lever (A).



### Step 3 - Set Diopter

JULIET-AMR™ includes a fast-focus diopter adjustment. To adjust diopter, rotate the eyepiece (F) until the reticle is crisp and clear.

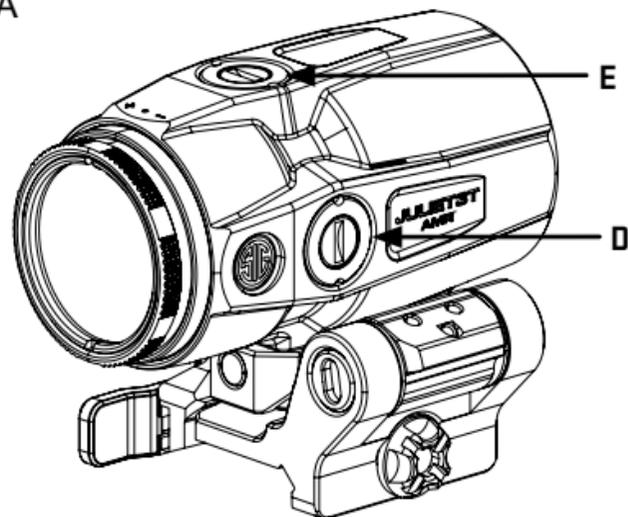


#### Step 4 - Center Elevation & Windage

Ensure your firearm is zeroed to the red dot before adjusting the magnifier.

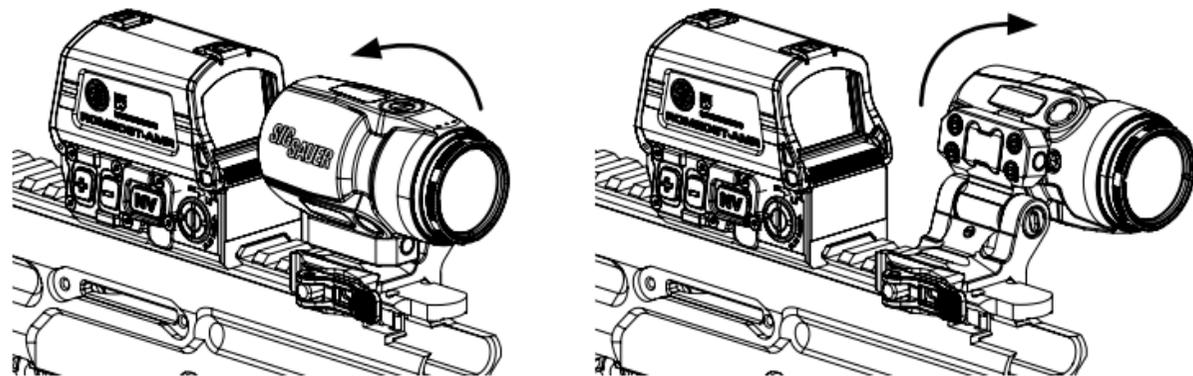
Using a shell casing, coin, or bladed driver, adjust the elevation (E) and windage (D) one at a time until the reticle is centered in the field of view.

NOTE: The JULIET-AMR™ elevation and windage adjustments will not affect Point of Aim (POA). Adjustments to POA must be done on the red dot sight.



#### Step 5 - PowerCam90® Flip to Side Mount and AMR™

JULIET-AMR™ comes installed to a PowerCam90® Flip to Side Mount. To magnify your red dot sight, simply move the magnifier into position behind the red dot. To remove it from the optical path, simply push it back out of the way into its open position. A cam mechanism drives the magnifier into the open and closed positions.



JULIET-AMR™ is compatible with SIG SAUER® AMR™ Red Dots.

### AMR™ – Automatic Modified Reticle

When combined with an AMR-equipped red dot, the reticle can be optimized for close and far engagements, without compromise.

For more information on AMR™ Technology, refer to your AMR™ equipped red dot operator's manual.

### TROUBLESHOOTING

<b>Magnifier comes loose</b>	Verify torque adjustment results in a good, snug throw lever when closed
	Verify (4) 2.5 mm mounting screws torqued to 13 in-lbs
<b>POA/POI Shift</b>	Verify red dot is zeroed and installed properly
<b>Dot or Reticle is blurry</b>	Adjust diopter until crisp and clear
<b>Seeing “scope shadow”</b>	Turn JULIET-AMR™ elevation and windage adjustments until dot is centered in field of view
	Ensure JULIET-AMR™ is configured to match red dot sight heights of 1.41 in, 1.535 in, or 1.63 in.
<b>Charging handle is inaccessible</b>	Move JULIET-AMR™ forward on rail until charging handle is accessible
<b>Lens is cloudy or dirty</b>	Clean both lenses with provided lens cloth



WARNING: CANCER AND REPRODUCTIVE HARM—[www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)

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NOTES:

NOTES:



**FOR PRODUCT SERVICE ON THIS MODEL,  
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