

# HEK™

BY **SPRINGFIELD ARMOY.**



— **WASP** —

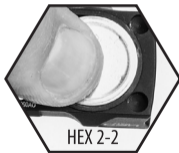
User Manual

## BATTERY INSTALLATION

**WARNING:** Make certain the firearm is unloaded. Read entire manual before attempting to mount the optic.

The battery compartment is located on the under side of the optic (Hex 2-1) Insert the provided CR2032 battery with positive side (+) facing outward by inserting the battery and making contact first with the side terminal lead and then gently pressing downward seating the battery until flush with the underside of the sight (HEX 2-2). The dot should be on and visible.

**NOTE:** The Wasp™ operates in a always-on condition and does not manually or automatically, power off.



## A NOTE ON INSTALLATION

The Wasp uses the common Springfield Micro™ footprint (Shield RMsC/J-Point). Be aware of possible differences in manufacturers' optics-ready pistol slide attachment methods and screw specifications (screw thread pitch, length, head geometry, etc.).



# INSTALLATION ON SPRINGFIELD ARMORY® DIRECT MOUNT PISTOL SLIDES

**WARNING:** Make sure the firearm is completely unloaded, magazine removed and chamber clear.

**NOTE:** After installation of your optic, test fire to verify proper function.

1. Once confirmed that the pistol is unloaded, field strip the pistol per the Springfield Operators Manual for your particular pistol. You will be working with only the pistol's slide.
2. Using the provided T10 six-point key, remove the 2 screws that retain OSP™ Plate. (HEX 4-1)
3. Install the Wasp to the OSP™ Pocket using the provided M4-0.7 screws (not the two screws removed in step 2). (HEX 4-2). Recommended torque value is 15 in-lb. No additional thread locking compound is required as it has already been pre applied to the screws.

4. Reassemble the pistol per the owners manual for your specific pistol.
5. While following all basic rules of firearm safety, function check the pistol.

**NOTE:** Some other manufacturers optics-ready pistol platforms come included with various screws that may be better suited for installing the Wasp. Recommended torque value is 15 in-lb.



## ZEROING THE WASP

**WARNING:** Make sure the firearm is completely unloaded, magazine removed and chamber clear.

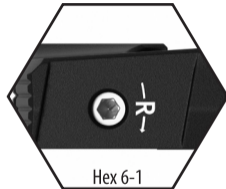
An optional graduated dial tool is provided to help facilitate zero adjustment. Insert the graduated dial tool onto the included 1.5mm Hex wrench. The distance from one hash mark to the next is the equivalent of moving the dot ½ inch at 25 yards.

To save time and ammunition when zeroing your Wasp, the following technique outlined below may be helpful.

- While following all basic rules of firearms safety, first ensure the pistol is unloaded by removing the magazine and confirming the chamber is empty.
- Grasp the pistol with one hand and align the fixed sights on a blank wall or similar surface.
- With the other hand adjust the windage and elevation of the Wasp so the red dot is just slightly above the front sight post. This should prepare the Wasp for live firing at the range to complete the sight in procedure.

### WINDAGE ADJUSTMENT

- To move the Point of Impact (POI) to the right, turn the windage adjustment screw located on the right hand side of the Wasp clockwise (Hex 6-1).
- To move the Point of Impact to the left, turn the windage adjustment screw counter-clockwise.



Hex 6-1

### ELEVATION ADJUSTMENT

- To move the Point of Impact (POI) upward, turn the elevation adjustment screw located on the top rear of the Wasp clockwise (Hex 6-2).
- To move POI downward, turn the elevation adjustment screw counter-clockwise.



Hex 6-2

The Wasp is zeroed when the point of impact (POI) is the point of aim (POA) at your specified target distance confirmed through live-firing.

## ***AUTOMATIC BRIGHTNESS FEATURE***

The Wasp will automatically adjust red dot intensity based on the amount of ambient light in the shooting environment.



## ***CARE AND MAINTENANCE***

- Maintain the metal surface of the Wasp by removing any dirt or sand with a soft brush so as to avoid scratching the finish.
- Wipe the lens with a clean, lint free cloth.
- Do not use harsh solvents to clean the lens.
- Do not touch the lens with your finger as this will smudge the lens causing distortion.
- Remove the battery if the Wasp is being stored for an extended period of time exceeding the battery's shelf life.
- Do not attempt to lubricate any part of the Wasp's mechanism.

## OPTIC SPECIFICATIONS

**COLOR:**

Black

**MAGNIFICATION:**

1x

**WATERPROOFING:**

IPX7

**WIDTH:**

.95"

**RETICLE:**

3.5 MOA Dot, Red

**BATTERY:**

CR2032 - 65,000 Hours

**LENS:**

Glass, Scratch Resistant & Anti-Glare Coating

**LENGTH:**

1.60"

**PARALLAX ADJ.:**

Parallax Free

**OPERATION:**

Auto On

**HOUSING MATERIAL:**

6061 T6 Hardcoat Anodized Aluminum

**HEIGHT:**

.86"

**ADJUSTMENT:**

.5 MOA  
(90 MOA Windage & Elevation)

**BRIGHTNESS ADJ.:**

Auto-Dimming

**FOOTPRINT:**

Springfield Micro™,  
Shield RMSc

**WEIGHT:**

.7 oz



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