



# ATI Heatshield

## Installation Instructions

PART# SBS4600, SHS1300

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### Ghost Ring Sights Installation

If you have purchased a Heatshield with Ghost ring sights, you must first install the Ghost Ring Sights to the heatshield before installation on your firearm.

#### Step #1 Front Assembly

Place the guide post of the small Ghost Ring Sight into the pilot hole at the front of the Heatshield. (Please see picture above to identify front and rear of Heatshield)

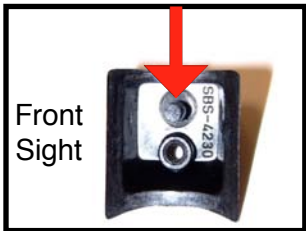
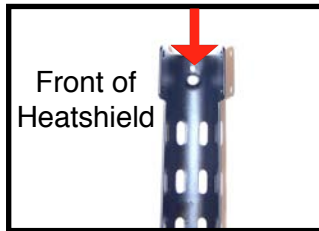


Figure 1



#### Step #3

Using a phillips head screw driver screw in the two #6 3/8" screws provided at the front and rear of the heatshield to secure the Ghost Ring Sights. Make sure the Ghost Ring Sights are centered before the screws are tightened. Do not over tighten or you will strip the Ghost Ring Sights.

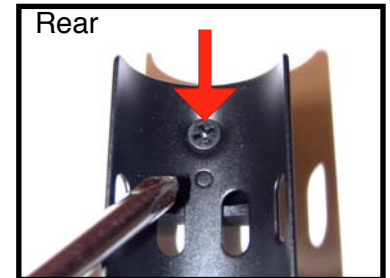
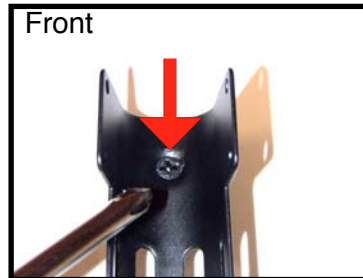


Figure 3

#### Step #2 Rear Assembly

Place the guide post of the large Ghost Ring Sight into the pilot hole at the rear of the Heatshield.

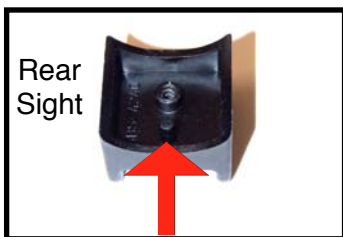


Figure 2



You have now completed the installation of the Ghost Ring Sights, and may now install your heatshield onto your firearm. Please see next page for instructions.



Figure 4

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### Heatshield Installation

**Point the rifle in a safe direction and place the safety in the "on" position. Next remove the magazine, pull back the bolt, and carefully inspect the chamber to be sure the rifle is unloaded.**

Each Heatshield should be custom fit. If you do not have the proper tools or do not feel comfortable fitting the heatshield to your firearm please enlist the services of your local gun smith. ATI is not responsible for any damage caused by Improper Installation.

**\*Heatshields should not be used on Mossberg Mariner or Remington Marine Coat Shotguns.**

#### Step #1

Remove the magazine cap and remove the barrel.

#### Step #2

Once the barrel is removed, widen the front clamp on the front of the heatshield 1/8 inch and slip the heatshield over the barrel and slide to the rear.



Figure 1

#### Step #3

Bend the rear tabs to clamp tightly onto the barrel, use a cloth to prevent scratches on the heatshield.



Figure 2

#### Step #4

Reinstall the barrel.

#### Step #5

Slide the heatshield so that it touches the receiver, except on the Winchester which needs to be kept 1/2 inch from the receiver.



Figure 3

#### Step #6

Tighten the front clamp around the barrel.



Figure 4

#### Step #7

Install the 2 screws and nuts and tighten securely.



Figure 5

#### Step #8

Slide the forend to check for any interference between the forend and the heatshield, file tabs or forend as required.

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