

Boomerang Front Stone Guard Install Instructions

The stone guards are symmetrical, therefore, there is no left or right. Also note, the row of holes at the bottom of the stone guard allow air to flow through the open seam in the front part of the sill.

During and after the installation, the factory screw is used to hold the outside lip of the stone guard to the car.



The outside mounting hole in the stone guard is over-size, therefore, allowing you to position the stone guard according to taste. As an example, you can change the horizontal position to alter the amount of the stone guard seen from the side of the car.

The stone guard should be aligned vertically so that the air holes in the bottom of the stone guard align with the open seam in the forward lip of the rocker panel. Once you have the stone guard in place, tighten the outside factory screw to temporarily hold the stone guard in position.

The next step is important, the inside mounting hole in the flap is sized exactly for the supplied removable plastic rivets. With the stone guard in place, use the second mounting hole as a guide and drill a 1/8" hole into wheel well liner. Rotate the stone guard out of the way and drill a 5/16" hole into the wheel well liner. using the 1/8" pilot hole. **DO NOT DRILL THE 5/16" HOLE USING THE STONE GUARD FOR A TEMPLATE** - this will result in an over-size hole in the STONE GUARD and the stone guard could become loose.

The plastic rivets will be tight. they might need a **PLASTIC HAMMER** to insert all the way. Make sure the male part of the rivet is lined up with the female part before trying to totally seat the male portion of the rivet. Do not use a steel hammer. you will break the plastic rivets. When driving the rivet with a hammer make sure the direction of the hammer is perpendicular (head-on) to the fastening surface.

Install Note!

- A. It is very difficult to get a perfect installation unless the wheel is removed.
- B. The inner 5/16" mounting hole that is drilled into the wheel well liner should be drilled perpendicular into the wheel well, in order to accomplish this, the task might require a drill gun with a 90 deg head