

For the purpose of determining left and right, the perspective should be from the viewpoint of standing in front of the vehicle and looking into the engine bay.

## Step 1

Begin by removing the front end of the car, including the crash bar. Position the intercooler within the radiator support to identify where the cross braces need to be trimmed. Note that trimming may also be necessary for the passenger side and driver side couplers.



## Step 2

Install the lower bracket bolts into the intercooler while it's on the bench, tightening them by hand until they are finger tight. Using a ball-end Allen wrench will facilitate easier installation.



### Step 3

Begin by installing the OEM grommet into each upper bracket. Next, insert the upper bracket bolts into the intercooler, but do not fully tighten them. Position the intercooler in the car and secure it by dropping the lower bracket pin into the lower OEM grommet.

Tighten the bolts at the upper bracket factory location first. Then, pull both sides of the intercooler away from the car to ensure the upper brackets are fully seated, and tighten the upper bracket bolts.



### Step 4

Tighten the lower bracket bolts securely. Proceed to install the front end. Note that the OEM crash bar is not compatible with 8V RS3 & 8S TTRS model cars. (We are working on a crash bar for both models)