Installing the Brush Seal on the Retainer Ring

There are 2 ways to install the brush seal on the 8’ Explora Dome the 1st and most often used is to mount it to the retainer ring. This is how we have done it in the past. (As seen in Diagram 1 Below)

1st Install the brush seal to the retainer ring sections with #6 x 3/8” pan head screws, about every 6” cutting the brush seal about ¼” longer than the retainer ring. Do this to all 4 sections.

Here is a cross section of the Dome showing how the retainer ring goes in under the skirt of the Dome. The red is a cut out of the Dome itself. When you install the retainer ring you should rotate the Dome for each section you reinstall to make sure it clears so you know before you finish if you need to adjust it.

Diagram 1