## **Step 2: Cutting the Bristle Attachment**

The package of bristles linked in the supplies section comes with a 4" attachment and a 2" attachment. The 2" attachment will work but cutting the 4" attachment down to 3" greatly improves efficiency of the Wheelchair Tire Scrubber.

## **Materials**

4" Yellow Bristle Attachment

## **Tools**

Horizontal Bandsaw

Scissors



1. Print out the **Bristle Attachment Cutting Guide**. Make sure to select "Actual Size" instead of "Fit to Printable Area". Use scissors to cut along the edge of the outer circle. Then, cut out the inside circle.



2. Place the cut guide on the top side of the 4" bristle attachment. If it doesn't fit snug, you can use tape to secure it.



3. Set up the bristle attachment set up in the bandsaw with the hex bit facing up. Make a straight cut tangent to the outer edge of the guide.



4. Use a smooth, slow, and consistent rotating motion to cut out the rest of the bristle attachment, following the outer edge of the guide.



5. Remove the guide to get your final 3" bristle attachment.