# Saab 9-3 (2003-2011) 3D Printed Cup Holder Installation Guide

## **Step 1:**

Remove current "Smart-Slot" insert (ie: Ice Scraper, Card/Coin Holder, CD Holder, etc). This should be fastened with 2 torx screws (Keep these handy as they will be used to install the cup holder). Once removed, it should look like the photo below.



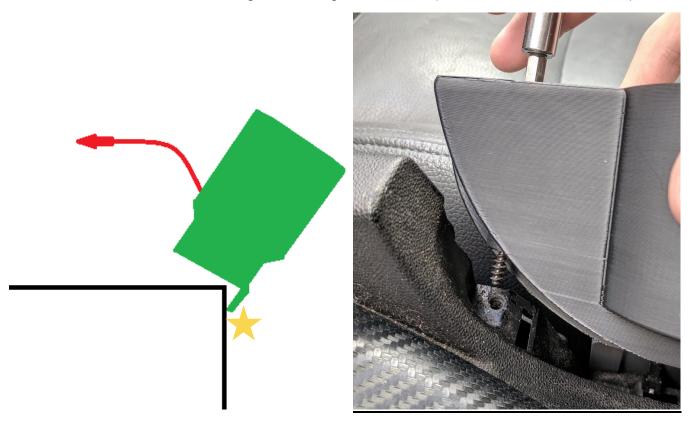
## **Step 2:**

Insert the torx screw into the front screw hole (pictured below). This will help you align the cup holder during installation.



### Step 3:

While holding the screw down with a screwdriver, insert the cup holder at an angle (see photos below for a visual), and rotate until vertical (in direction of red arrow). This helps ensure that the cup holder "lip" (marked with a gold star) is OVER the center console side panels. Line up the screw with the hole and begin threading in the screw (DO NOT FULLY TIGHTEN).



## Step 4:

Once the front screw is ~75% screwed in, insert the back screw, align it with the 2<sup>nd</sup> mounting hole (this can be a little difficult since you cannot see the hole underneath), and begin threading in the screw. Again, thread this screw in about 75% of the way.





#### **Step 5:**

Fully tighten the front screw first, then fully tighten the rear. Do not use an impact driver or drill as this can strip the plastic threads in the center console. At this point the cup holder should be secure and correctly aligned. If not, check if the "lip" is caught on the side panel. If cup holder is skewed, uninstall and reinstall, making sure nothing is in the way.



#### Step 6:

Insert caps for screw holes. <u>Carefully</u> thread them in by hand. There should be very little resistance. If there is, unscrew them and try again. **Make sure not to cross-thread the caps as the plastic threads can be damaged.** Screw them in with your fingers (no tools) as far as possible.





## Step 7 (optional):

Use a flathead screwdriver to **CAREFULLY** tighten the screw caps until flush. **DO NOT OVER TIGHTEN AS THE FLATHEAD SLOT CAN BE EASILY DAMAGED!** 



## **Installation Complete:**

If installed correctly, your cup holder should look similar to the photo below. If the cup holder seems misaligned, carefully uninstall and reinstall, making sure that no panels are in the way.



Insert your beverage of choice and be on your way! Enjoy your newly added cup holder!

Please contact Logan@MNProto.com with any questions or issues.

#### **Included in box:**

- (1x) 3D Printed Cup Holder
- (4x) Screw Hole Cover (2 required for installation, 2 provided as spares)
- Torx screws are not included. Please use the ones currently installed in your smartslot.