

SC430 Door Panel Removal and Speaker Repair

Tools needed. Set up a movers pad underneath the door and get all your stuff lined up.
(Print these instructions!)



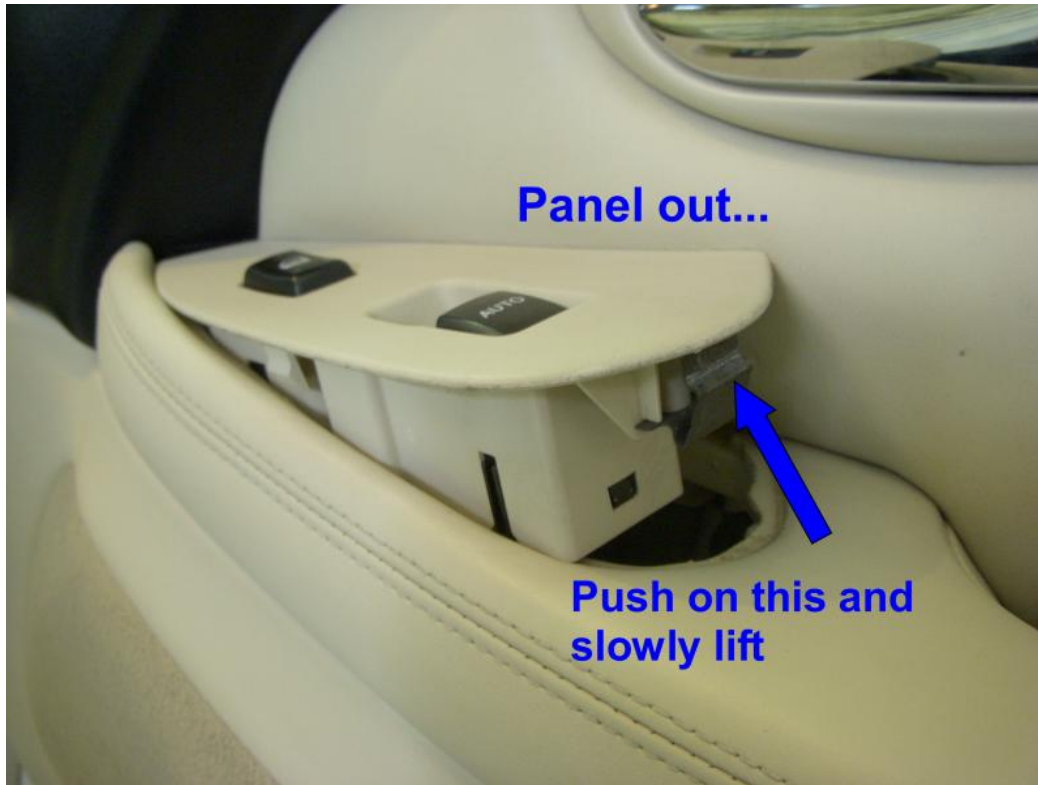
The panel is ready in this position. There are many screws and clips to remove. You will most likely break at least two clips, so get replacements ahead of time. There are three clips which you have to un-snap.



Screws, screws and more screws...



Once the clips are removed, remove the bezel from the door handle, remove the screws, and take out the door switch panel. Insert a small screw driver (covered with masking tape) and push on the clip and lift slowly. Disconnect the two connectors.



Remove the tweeter cover.



Broken clips and their replacements:



Now you are ready to remove the panel. Lift up and slide it out. Use a bungee cord and a support to hold the panel while you repair the speaker. Otherwise there are a lot of connections and the door locks have to be removed.



Inspect speakers 1, 2 and 3. Speaker # 2 is always the culprit.



This is the speaker after my sealing...



Time to put everything back! Speaker, panel, screws, clips and finally the tweeter cover and the switch cover. Do NOT forget to re-connect the connectors. Slide in the panel and slowly tap it in place.

Lastly install new clips.



Do not use the radio until the sealant is dry! About 24 hours!

Done!



The trick to not breaking clips is to push the center in until it clicks through, then you can just pull the clip out.