

Repairing the seat heater

Below is the method I used after the excellent pictures from [kuhlmeister](#)

I had bought aftermarket heater pads in order to replace mine as neither the bottom or back of the seat heated up. I checked I had voltage at the plug under the seat but I had no continuity between the wires in the seat. After reading of [kuhlmeister](#)'s repair I decide to try repair before replacement

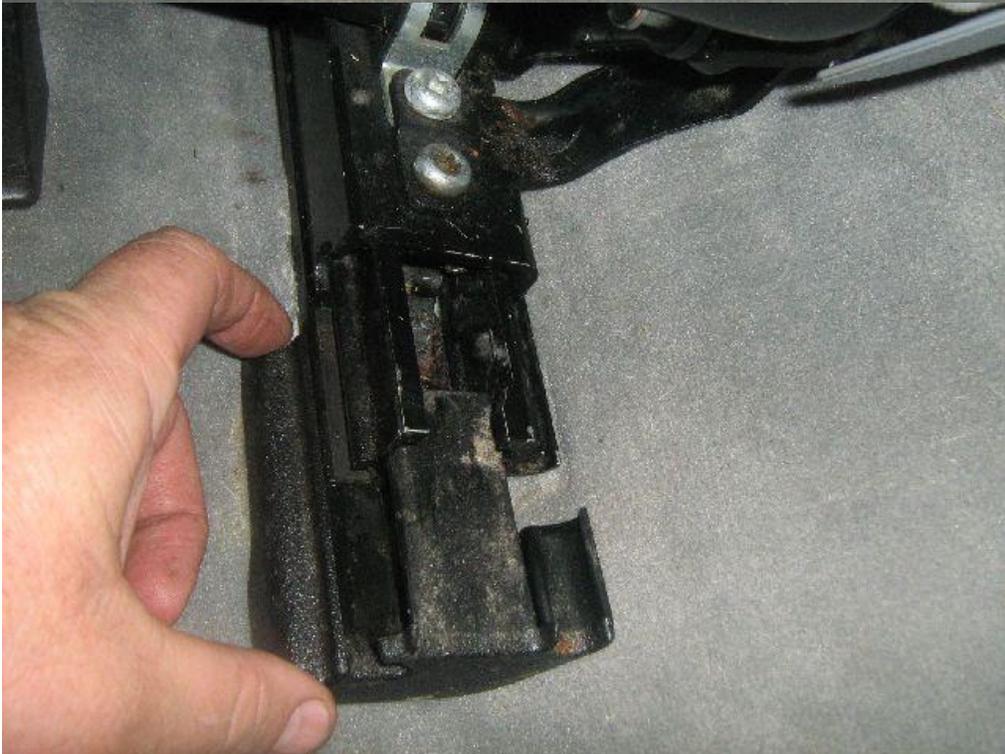


Unfortunately I had got half way through before I remembered to take pictures so if the order sometimes seems odd its because I photographed putting it back together!

First put the seat into the middle of the rails and raise it to the highest point front and back and lower the headrest to the bottom stops. Then undo the door side seat belt bolt. Its under a plastic cover that just pops off from the bottom edges.



The seat in the right position pull out the rear covers on the seat rails – just finger pressure – to expose the bolts. The fronts are open. It takes a 12mm internal star





Remove the wiring from the front connectors – the plugs on the door side just pull out but the big connector to the seat module has a slider. As you pull it towards the door it unlatches the connector and pops it out for you.



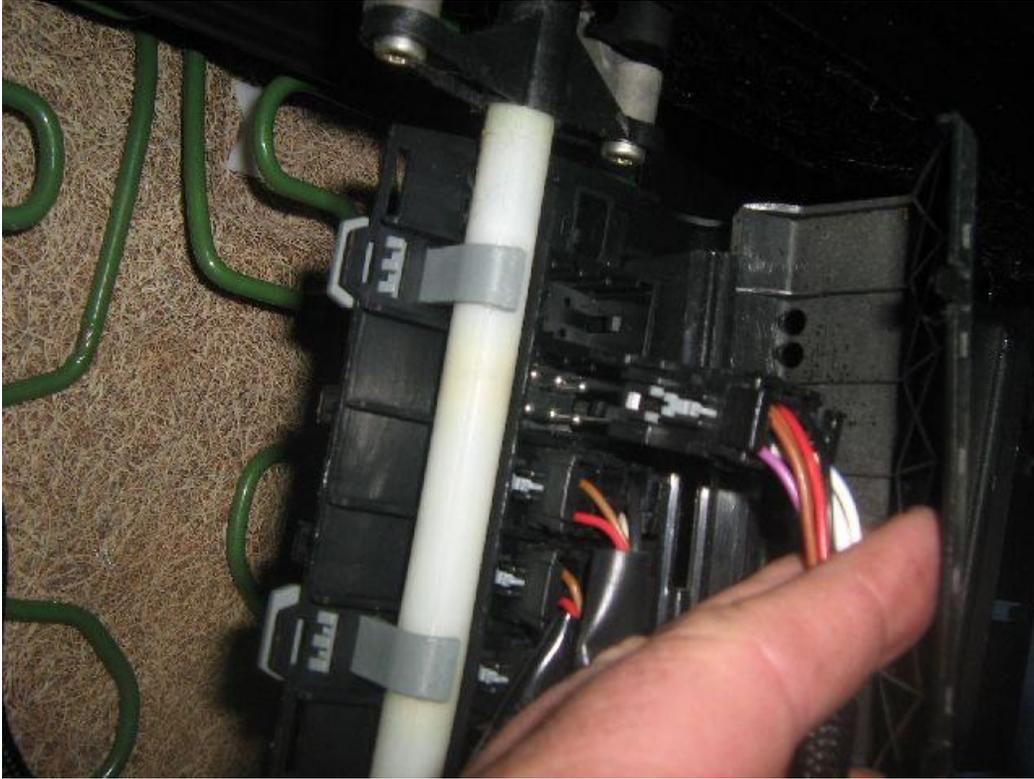


Then just lift out the seat. Make sure you have some blankets or similar on the floor to lay it on, you can also get at nthe wire connectors easier. Undo the 2 bolts and remove the small connector that has the seat heater wires in it.



Then trace those wires back to the main module pop the back open and unplug the wires where they go into the control module





Once you have it out its easy to work on and you now have to separate the back from the bottom. First undo the one screw on the back of the plastic cover that goes from the door side front to back, the rest of the panel pops off once the screw is out and I have marked the connections in red circles. The prong slides into the cover so you actually push the cover towards the front of the car to remove it.





Then flip the seat over and remove the other side and the bolt into the seat belt latch. The plastic cover is held in by a small stud that locates into a hole. Just pull the back of the plastic towards the rear of the car and the stud pops out then you push it forward to detach the slot off the tang on the frame and wiggle it off the seat belt latch holder



