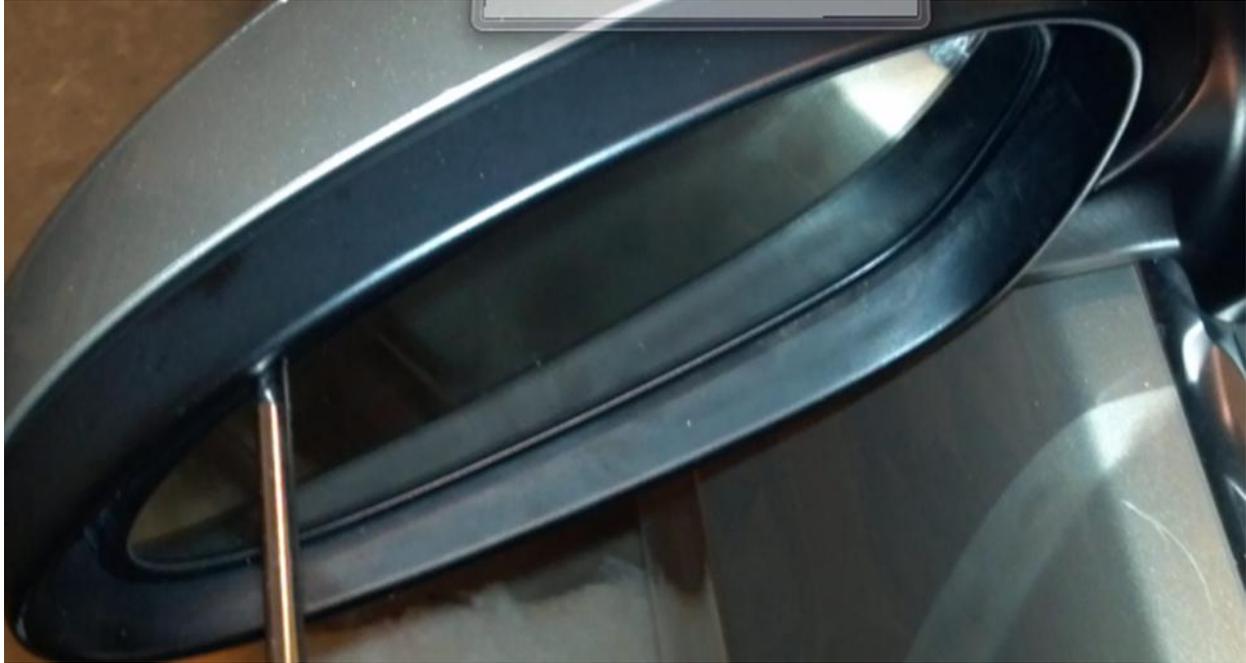


My disclaimer is the usual, proceed at your own risk, I am not responsible for your car!

1. First start by putting down something under the mirror in case it slips out of your hand and you drop the glass so it doesn't break. Depending on what options you have these can be pricey! I keep the padding from an old couch cushion laying around for this kind of stuff and to kneel on etc. when working on stuff.



2. Next separate the mirror glass part from the housing. The mirror is glued to a plastic backing plate that snaps onto the motor. Just use a screw driver to pop it off. Go slow and work your way around it. Make sure your prying tool is always touching the plastic pieces and never the glass itself. Once you get it off you will be surprised with how little effort it took to come off.



3. If your car came with heated or dimming mirrors there will be a plug on the back of the mirror glass, pop it up off the plastic backing plate of the mirror then the plug pulls right out. Make sure you are not putting any stress on either side of the wires through any of this!



4. Lay the mirror glass out of the way in a safe place!

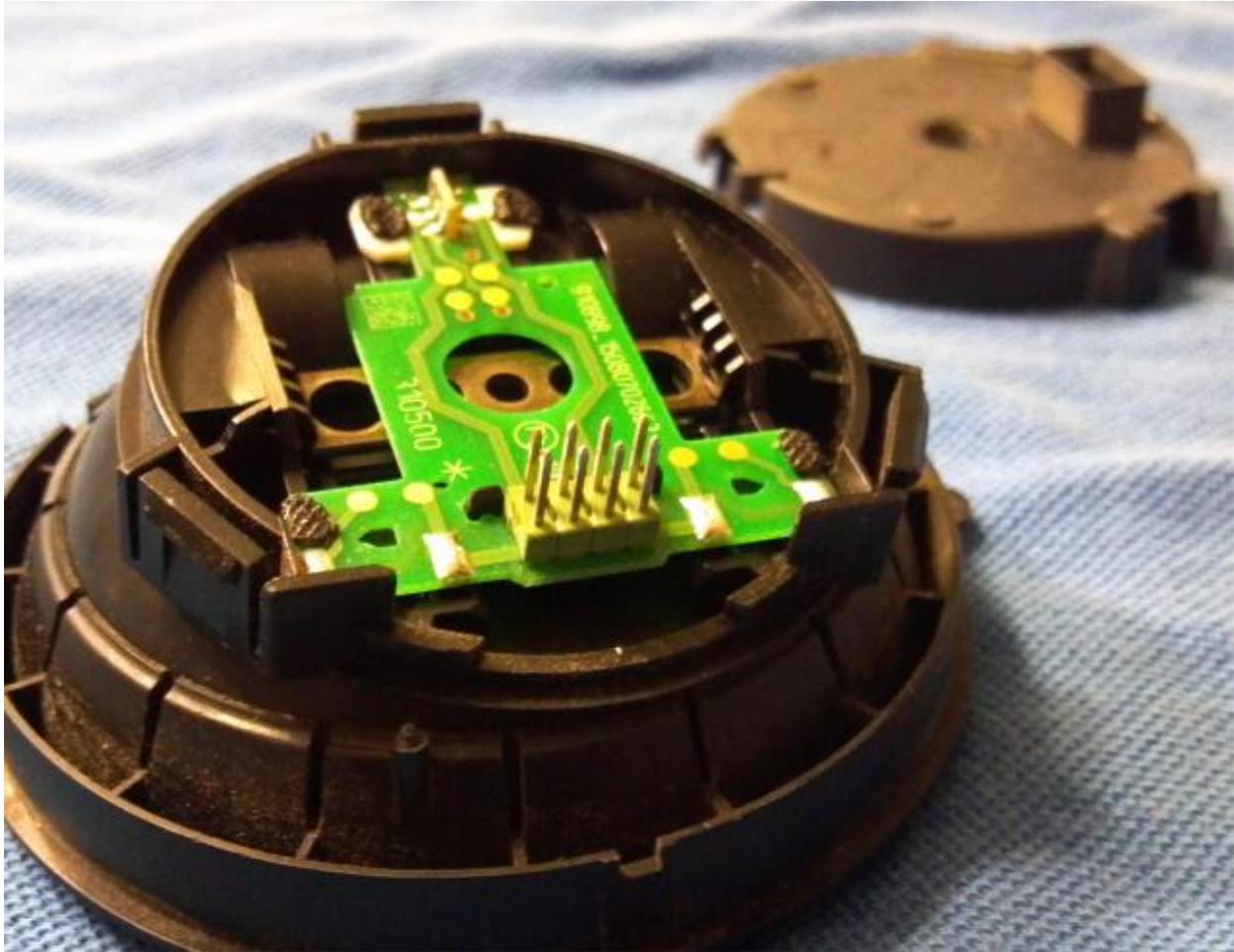
5. Next up is removing the mirror motor which is very easy. One torx screw right in the center of the black plastic circular piece you just popped the mirror glass off of inside the mirror housing on the car.



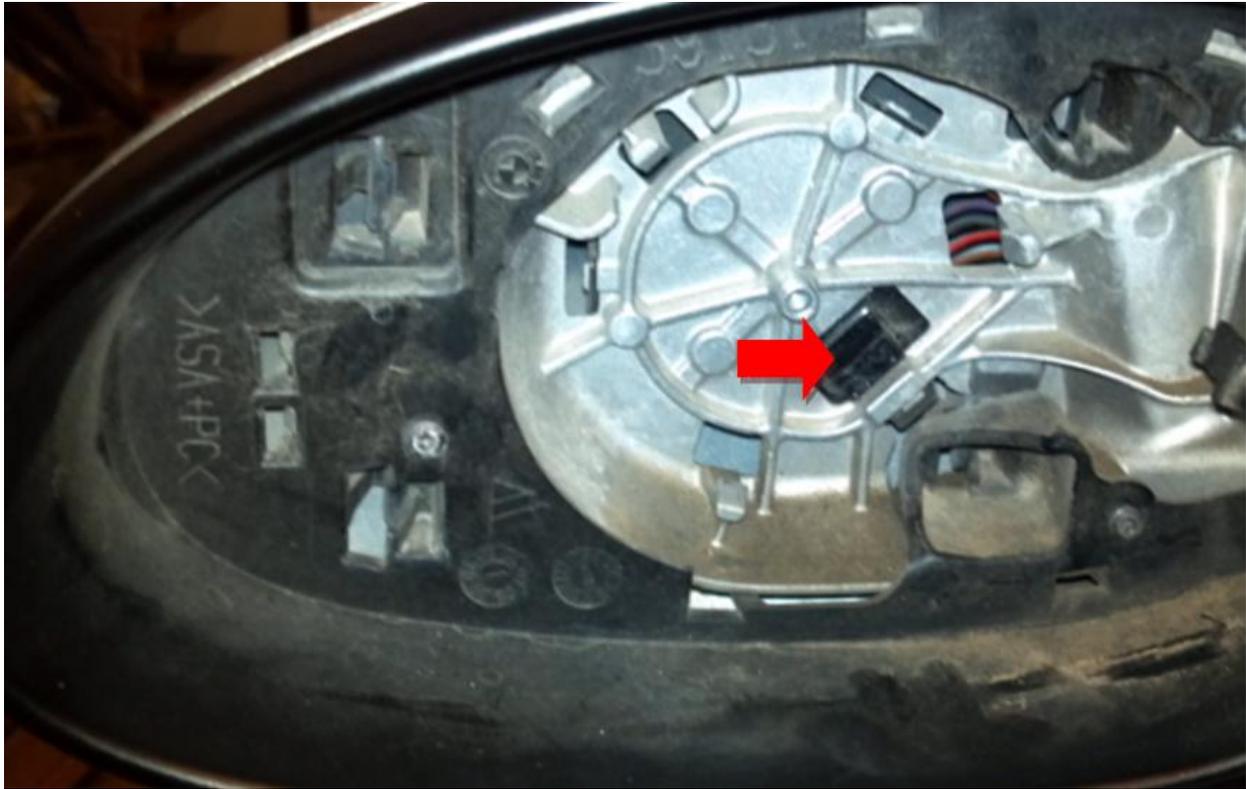
6. Now just pull the mirror motor straight out. The connection at the back of this piece is generally the cause of the problem. You need to clean this connection point.



7. Not sure how to clean those little pins? Me either, so I popped the little plastic cover off the back of the motor. It pops straight off, I didn't even need any tools to get mine off. Then the pins are right there and easy to get to and clean. I used a piece of emery cloth.



8. Now to clean the other end of the connection in the mirror housing. I used a pipe cleaner. Not sure how much this did/didn't do, but I took my time and cleaned each little hole in the connector plug just in case and blew it out with compressed air.



9. The TSB notes say to apply “dielectric grease” to the connectors. I don’t have that/know exactly what that is. What I did have was some wire connection anti-oxidant that they sell in home improvement stores in the electrical section for a couple of bucks so I used that on both sides of the connection and I have not had any problems with mine yet...



10. After applying that, just snap the cover on the back of the motor, plug the motor back in and put the screw in it, then plug in the mirror glass and pop it back on by pushing it in, and see if it works!