Subject: Loose Wire in Car Speaker? Posted by Nymeria on Thu, 24 Jan 2013 17:33:22 GMT View Forum Message <> Reply to Message

I'm pretty sure I've got a loose wire in one of my car speakers. It behaves most of the time but sometimes drops out or fuzzes slightly. Any information or tips on fixing this issue would be appreciated.

Subject: Re: Loose Wire in Car Speaker? Posted by iLoveiPod on Thu, 24 Jan 2013 19:57:37 GMT View Forum Message <> Reply to Message

I'm pretty sure I'm in the same boat as you, only it's one of the wires going to the CD player rather than a speaker.

Is it a speaker in a door? If so, you'll probably have to remove the interior door panel for access to the speaker. Then you should be able to just pull the speaker right out and fix the wiring.

Subject: Re: Loose Wire in Car Speaker? Posted by Wayne Parham on Thu, 24 Jan 2013 22:34:46 GMT View Forum Message <> Reply to Message

It might be a loose wire - That would sure make the repair easier and less expensive. So it's worth looking at. But if the wires are snug, then you probably have blown the speaker. The most common failure mode of a loudspeaker is thermal, where the voice coil gets hot enough to weaken the adhesive that holds it in the former. So it unwinds and buzzes, eventually rubbing through. You can't see this damage on casual inspection, as it is inside the motor structure. Another common failure mode is mechanical, which is usually obvious on casual inspection as the cone or suspension is ripped.

Subject: Re: Loose Wire in Car Speaker? Posted by Nymeria on Thu, 31 Jan 2013 20:05:52 GMT View Forum Message <> Reply to Message

Yes, the speaker is in the door. I'm really hoping it's wiring and not blown out! I would've thought it'd sound bad all the time if it were that.

Good luck with your CD player, iLoveiPod.