

Installation of Nokia Kit in 2002/2003 MB C230K Coupe

This will be a very brief guideline on installing the MB OEM Nokia 6310i kit into US W203 2002/2003 C230k coupe. Depending on your equipment (BOSE system, MB 6disc changer, voice control module, etc) your install may vary but hopefully this will be of some help regardless.

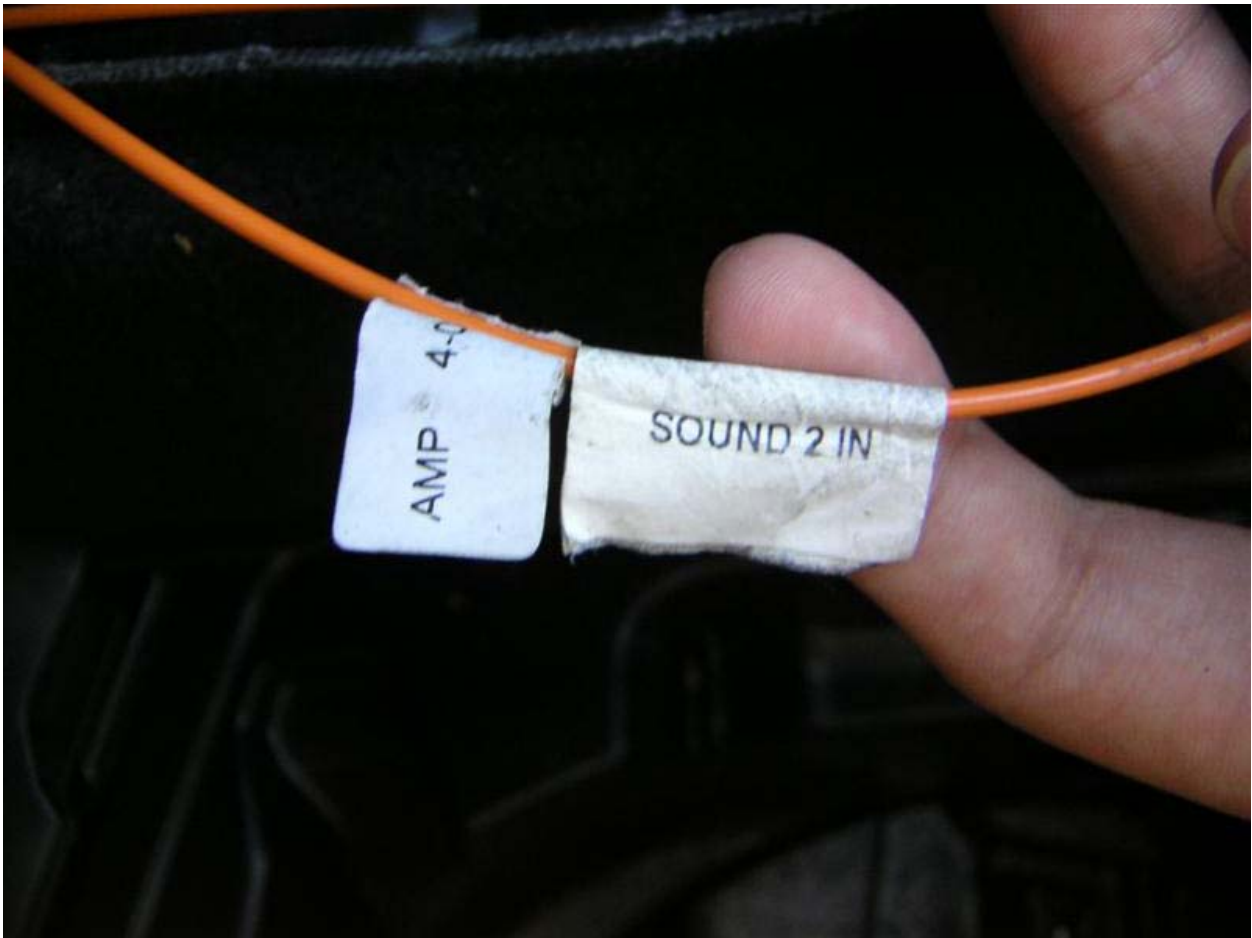
1. The items that I used and you will need are: 1 MB PSE module, 1 MB phone cradle (Nokia 6310i in this case), 1 Nokia 6310i phone, and 1 coaxial antenna female-female adapter (Radio shack).

*There is an MB antenna boosting until that is optional but I decided not to get it since it's a lot of money and overall signal strength on my phone is very good.



- 2.

Above is a picture of the MB PSE unit in the rear right behind the taillight housing. You can use Velcro to stick to the carpet or use official bracket to hold it down. There are two inputs into this unit. One is the power (shown with grey/black connector with foam around), and the other is two D2B connectors one in and one out (to complete the loop). There are two types of D2B connectors (L shape like above) and rectangle ones. Both allow a complete D2B loop (a D2B connector red and a D2B connector white is needed to complete a loop, in/out). Be sure your car is turned off when testing D2B loops as it will not work unless you turn off the car, take the key out, and put back in, turn to position 2 on ignition.



*In my case (car with BOSE system although I believe it doesn't matter) I connected the **audio in** D2B optical connector into the PSE and **radio out** as well which complete the loop (pics above). To be honest I recommend pulling most of the D2B connectors in the trunk out and start from scratch because the wiring can be confusing (located between spare wheel and rear seats, pull back carpet and plastic cover to find these). Keep in mind all you have to make sure is that your **sound in** (or whatever that maybe) has to go to your **radio out** (which ever is the cable that goes to the front of car to HU or cd-changer).



3.

Now connect the existing antenna connectors in the rear right behind taillight. In my case it's above the BOSE sub-woofer. You will need some kind of coaxial female-female adapter to complete the loop which can be found at a local Radioshack. The space is tight in there and you may need to pull some area carpet as well as cut some zip ties.

You have completed the rear connection part. Now move into the cabin of the car.



4.

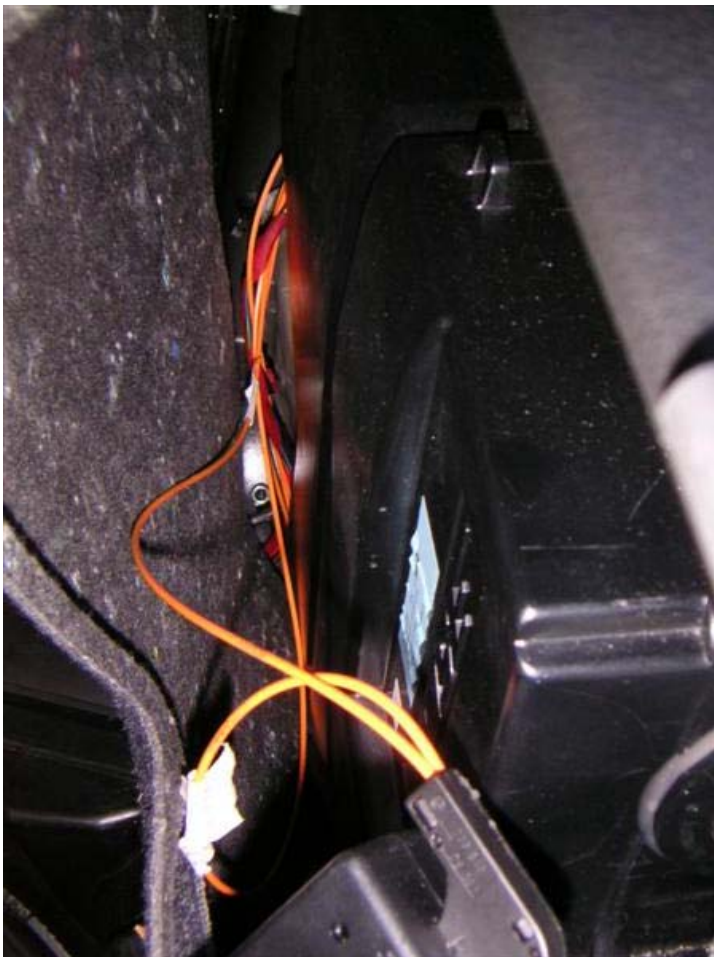
Now you will need to visit the armrest. Open the top armrest; remove the fake-felt cover (flat-head screwdriver) to reveal 2 items. One is another coaxial antenna connector and the other is the phone cable connector. This should be fairly obvious that you need to connect both with the MB Nokia 6310i cradle then hide the wires. The kit includes instructions on drilling the felt and permanently installing the cradle but I just simply left mine alone as it is not necessary. Another picture below to get better idea of the cradle in armrest top part. Now just plug the working phone into the cradle, wait for the little car logo to appear on phone LCD, then start the car. Scroll through the in-dash display to phone and make a call.....that's it! ☺



*Pics below are supplementary in case you get lost from the instructions above. More pictures the better...



*Above is a picture of the antenna connector hidden below the felt bottom of the top armrest.



*Above is a picture of rear right when removing the carpet side-wall. There are lots of D2B cables and you will not use all of them. Don't be afraid because there will be spare parts in the end ☺

Below are more pics of the MB Nokia kit after installation. Your view/screen on dash display may vary.

