

## **Dynavin N7-MBE PRO Radio**

### **MOST Adapter Install for fiber optic audio integration**

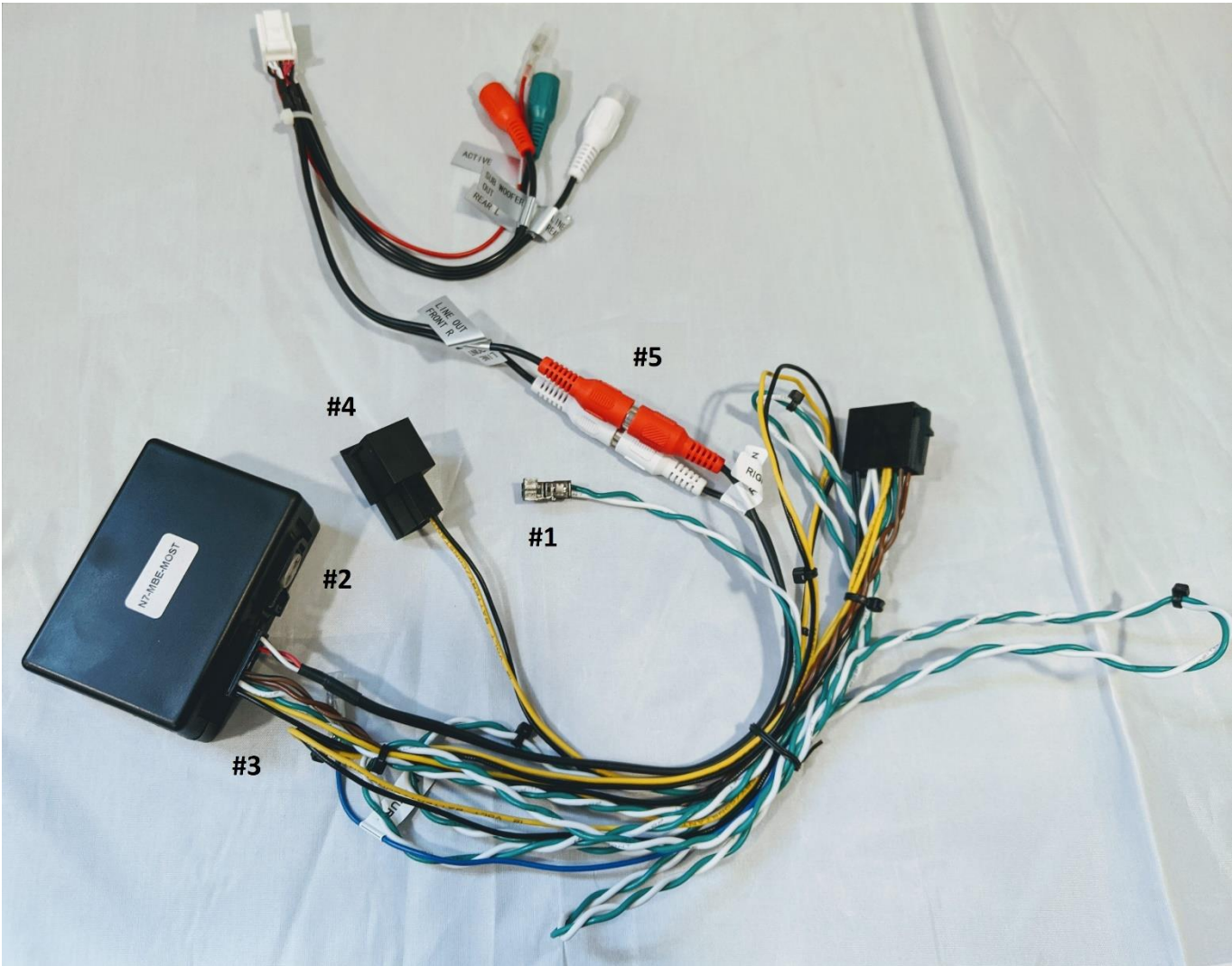
The Dynavin integrates with the factory amp but the system in those Mercedes is fairly complicated and has multiple interfaces with the Dynavin. If any of these are not done you will not get sound.

1. The green and white CANbus wires must be plugged into the CANbus distribution block under the glove compartment. The amp is turned on and off via CAN signals. The factory CAN wires are brown/red in a twisted pair.
2. The two orange wires (fiber optic wires) unplug from the factory plug and plug into the MOST box.
3. The 14-pin plug from the MOST wire harness plugs into the MOST box. Push in firmly until it clicks.
4. The yellow and black wires are the power connections that match up to the factory radio plug.
5. The red and white RCA FRONT outputs from the head unit must be plugged into the red and white RCAs that are part of the MOST wire harness. These run to the MOST box so that the audio signal gets to the MOST box where it is converted to fiber optic.
6. The DSP setting on the Dynavin in the "Audio" menu must be set correctly (the on/off setting will vary by car so you should try both).
7. ALL the fiber optic MOST plugs must be plugged in, MOST is a loop, unplugging a device breaks the loop and it will not function. So if you have a device like a CD player/changer it must be plugged back in or preferably bypassed using a MOST bypass loop which are inexpensive (available on Amazon, eBay).
8. A low battery can also cause issues with any of the above.
9. For help installing the radio antenna extension cable to the trunk, [click here](#).
10. If you are not getting audio after checking the above. There is a reset procedure for the factory "gateway" amp. (These cars are known for issues like this, even when stock.) Read about it here:

<http://www.mercedesmedic.com/no-sound/>

See wiring layout on next page

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Please contact us for further assistance if needed:

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