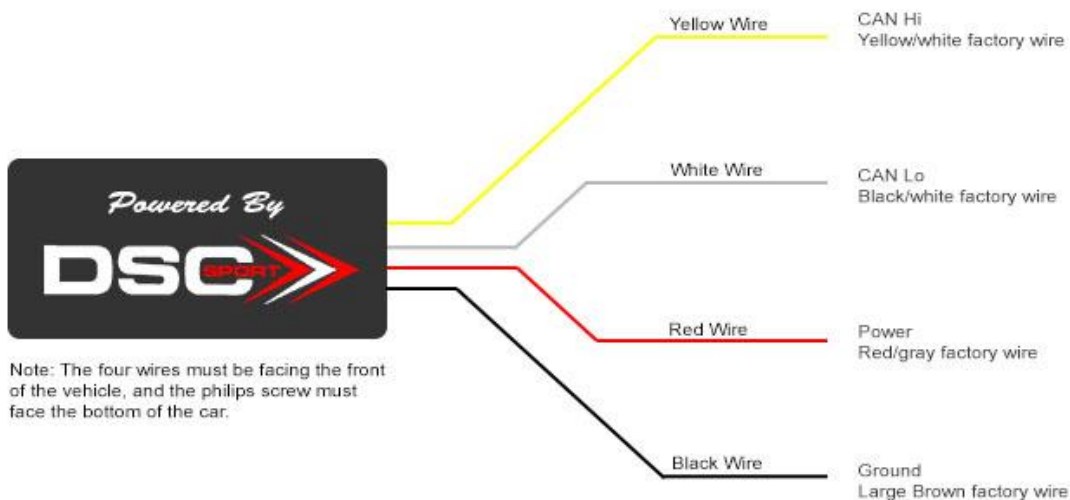


997.1/987.1 DSC Sport 3-axis Accelerometer Installation Instructions

Recommended Tools:

1. T30 Torx driver
2. Splicing/soldering kit
3. Heat shrink/electrical tape

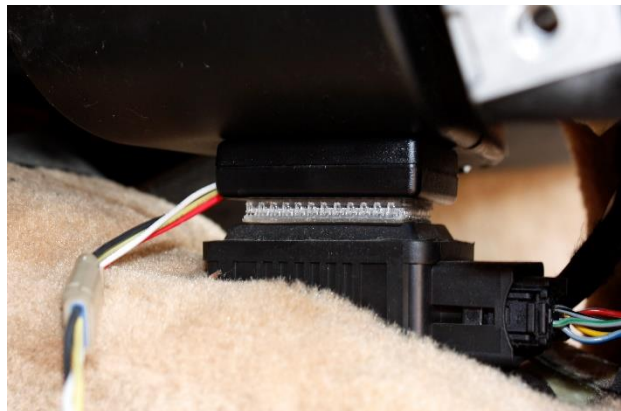
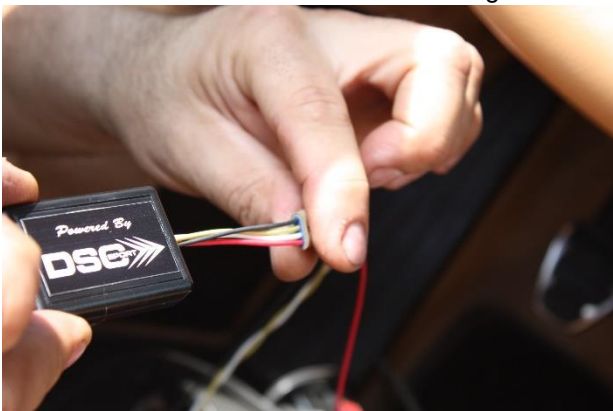
9x7.1 Accelerometer Wiring Diagram



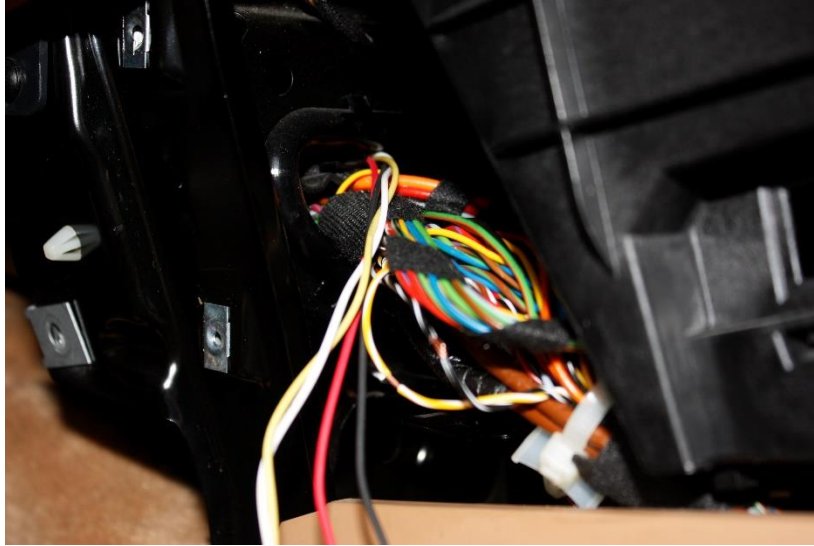
- I.** Using a T30 socket/bit, remove the two panels on the driver side of the middle console.



- II.** Attach the provided wire harness to the DSC accelerometer. Ensure that locking tabs are engaged and all corresponding wire colors line up accordingly. Using the 3M adhesive provided, attach the accelerometer atop the factory 2-axis accelerometer located in the middle console, to the right of the accelerator pedal. Ensure that the Philips screw is facing down and the wires are facing the front of the vehicle.



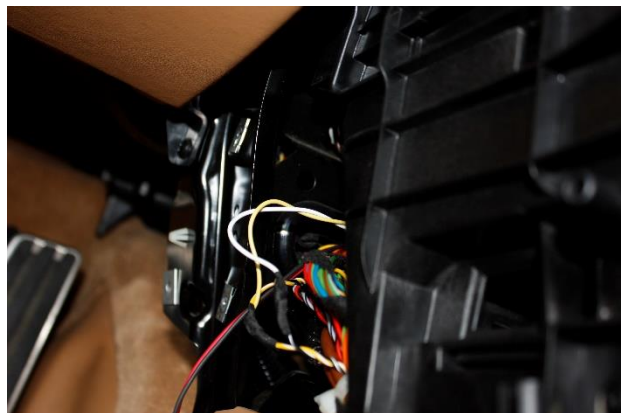
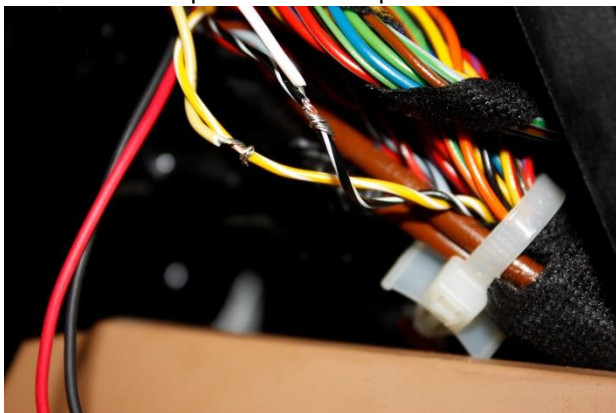
- III.** Feed the wires from the harness alongside the factory wiring, as pictured.



- IV.** Locate the main wire loom running through the middle console. Remove the wrapping, so that you can separate the wires. Locate the black/yellow pair of wires (both with white tracer) and untwist.



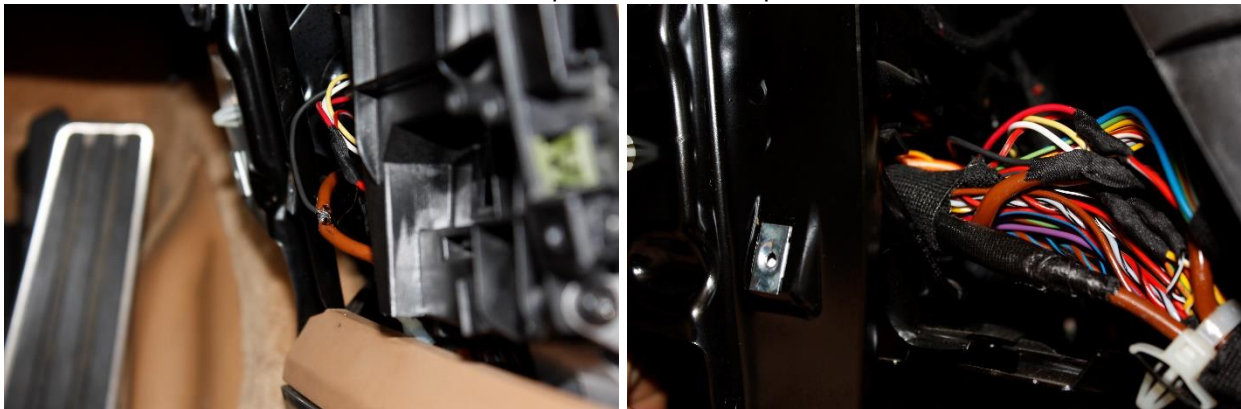
- V.** Splice both the yellow and black wires and solder the DSC yellow to the factory yellow (white tracer) and DSC white to factory black (white tracer). When finished, wrap the wires with heat wrap or electrical tape.



- VI.** In the **upper loom** (there is another loom located above the main CAN loom), locate the red wire with gray tracer. This is **power**. It is **highly recommended that you test the voltage (looking for a 12V signal) with ignition on before soldering**. When finished, wrap with heat wrap or electrical tape as you did in step V.



- VII.** Lastly, locate the large brown factory wire. Splice and solder to the black wire from the accelerometer. Once finished, wrap with electrical tape.



VIII. Neaten and wrap up any wires and looms. Neatly place back in the center console, and replace the panels from step I.

