

Thank you for purchasing the Fiat Hidden Power Adapter Kit



- 1) Before proceeding, make sure that the key is out of the ignition and verify that there is no power coming from the cigarette lighter socket.



2) First, you will remove some of the center console from your Fiat 500. Remove the rubber cup-holder insert to reveal a nut in the bottom of each front cup holder. Using a 10mm socket, remove these 2 nuts.



3) On the driver side of the car, remove the lower vent panel with the T25 Torx driver.





4) Pinch the middle of the sides of the shift boot and gently tug the boot from its clips.



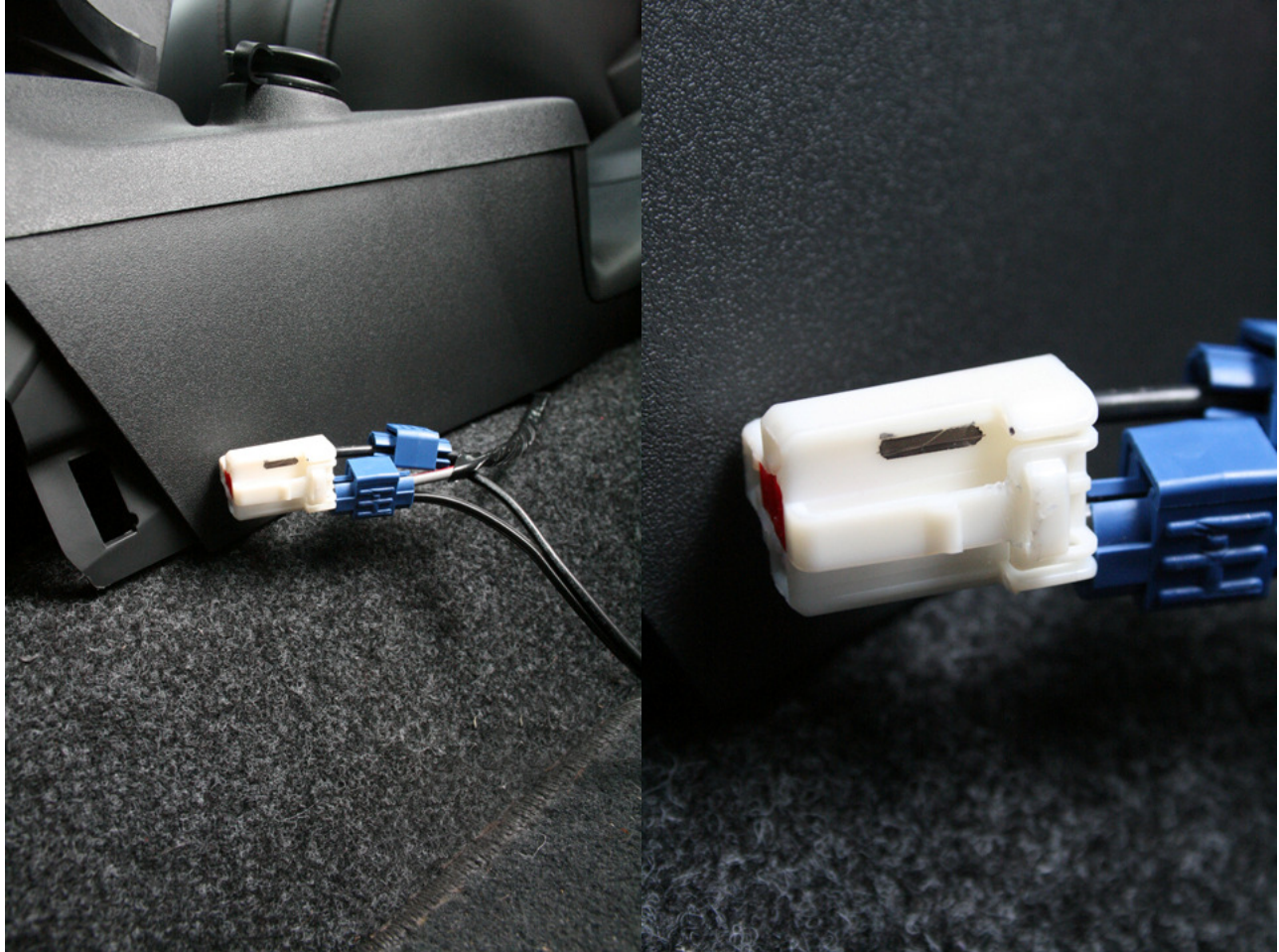
5) Pop off the top shifter housing panel to reveal 4 screws (2 torx and 2 hex). Removal of these 4 screws will allow you to take off the shroud around the entire shifter assembly.



- 6) Once the shifter assembly shroud has been removed, the cigarette lighter socket can be accessed from the under-side of the center console.



- 7) The power wires to the 12-Volt socket are still in place. Carefully unplug these wires from your 12-Volt socket. They have a one-way plug, so you don't need to mark their locations. You may need to cut away some of the sheath to gain access.



8) The kit includes a 12-volt socket with extension cable. Take the new socket and examine the cable. You will see that there are two wires on the extension, and these will tap into the wires for your stock 12-Volt port. The wire with red marking is the positive wire, and the black wire is the ground wire. Use the supplied tap connectors to connect the wires. The red and green striped wire in the stock wiring is the car's 12-Volt positive wire, and the car's ground wire is the plain brown wire. Connect the red and green striped wire to the extension wire with red marking, and then connect the two plain wires, using the supplied taps.



- 9) Connect the stock Garmin 12-Volt power cable to the extension cable and place extension plug next to the shifter housing underneath the center console. Route the small end of the Garmin cable out of the front of the console and then route the small end of the Garmin cable around the steering column to come out behind your tach, with enough slack to reach the GPS unit at the end of the extension arm.



- 10) Reassemble the center console. Be sure to plug in your stock 12-Volt power socket! Next, replace the kick panel under the steering wheel. Finally, place your GPS unit into the clip and plug it in. Reconnect your car battery and turn the key on. The GPS should receive power normally.

Questions, Comments, Suggestions?
Call Craven Speed at 434-272-8364