

2015 Charger & 300 PCM swap instructions



PCM Location: Passenger Side, under cowl.

Note: removal of entire cowl not required.

Tools Needed: Shop Towel or Rag, Panel Tool, Standard Ratchet, 13 mm socket, 10 mm socket.



1. Disconnect/remove negative terminal from the battery using a 10 mm socket.



2. Remove the panel fasteners holding the cowl to the OEM strut Bar.

3. Remove the Cabin air filter cover.

4. Lift up on the cowl on the passenger side to expose the PCM. The Plastic will bend, but be careful not to force it too hard. The Hood strut brace will hold it into position for you.

5. Remove single 13mm bolt holding PCM down.



6. Remove upper PCM connector first by pressing center button and sliding lock back words away from the computer wiggle if tight do not force red clip. Follow this by the bottom connector.



7. Remove the stock PCM from the engine compartment.
8. Swap PCM bracket from original to Diablo PCM using a 10 mm Socket or wrench.
9. Reinstall PCM, connecting one PCM connector at a time.
10. Install 13mm bolt to hold PCM in place.
11. Replace the cowl.
12. Replace the cabin air filter.
13. Replace the cowl push pin retainers.
14. Plug battery negative terminal back in and start the vehicle to verify successful installation.
15. Shut off vehicle if running, plug in DiabloSport Trinity or inTune DCX and follow the prompts to install the tune!

If you have any questions about this process or need assistance with anything relating to the PCM swap, please contact us at support@diablosport.com , or check our support forums, or call us M-F during business hours at 561-908-0040x1.