

Dodge Challenger POWER CONTROL MODULE

Installation Instructions

P/N PCMCL © 2012 **NOTE: Always disconnect negative battery terminal before attemping to install any electrical component

1. Locate the cowl cover on the passenger's side under the hood of the car.

2. Remove the plastic pins that retain the cowl cover and remove the cover.

3.-4. Remove the bolt for the PCM bracket and the bolt for the cross member. On the driver's side of the car remove the two bolts for the cross member.

This will allow the bar to be moved out of the way for clearance.

5.-6. The cross member is the bracket for the windshield wiper motor, it's a rubber Grommet that retains the motor, pull out on it and the bracket will move.

7.-8. Lift the PCM out of its mounting location and remove the wire for the hood switch.

9. Remove the factory mounting bracket from the PCM.

10. -11. Install the JET Module into the BROWN connector on the PCM. Take a look at the female pins and note the orientation of the pins before you install it. Push straight down on the Module to seat it into the PCM. Push the slide lock on the Module to lock it to the PCM.

12. Install the new mounting bracket that was included in the kit onto the PCM as pictured, don't tighten it all the way yet just snug it down.

13. Plug the wiring harnesses into the PCM and the JET Module.

14. Put the cross member back in place, the new bracket will install in the hole closest to the fender. Reattach the rubber grommet that holds the wind-shield wiper motor. Install the driver's side bolts for the cross member just finger tight for now. Tighten the new bracket on the PCM.

15.-16. Install the hood switch into the keyhole in the new cowl cover supplied with the kit. Plug the wire into the switch.

17.-18. Install the new cowl cover and the two bolts on the passenger's side for the cross member and the PCM mounting bracket.

19. Tighten the cross member bolts on both the passenger side and the driver's side.

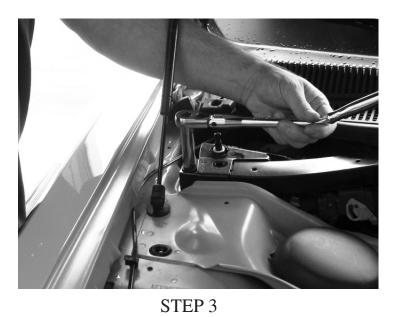
20. Start the car and make sure the CHECK ENGINE light is NOT on.

NOTE: Some parts contained in the installation kit may not be needed for some applications.





STEP 2



STEP 4



STEP 5



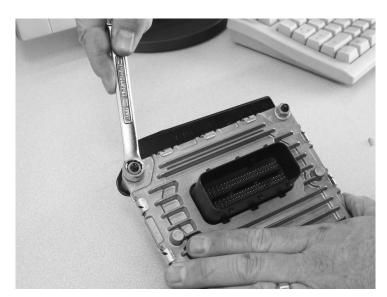
STEP 6



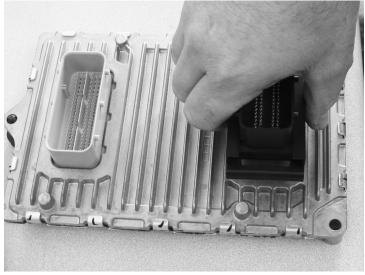
STEP 7



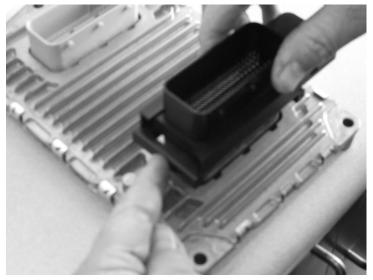
STEP 8



STEP 9



STEP 10



STEP 11



STEP 12



STEP 13



STEP 14



STEP 15



STEP 16



STEP 17



STEP 18



STEP 19



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