



MOTORVATION E-PROM INSTRUCTIONS

- 1.) **Make sure the ignition switch is off.**
- 2.) **Locate the ECM (found behind the glove box on most trucks and under the passenger side dash in most cars.**
- 3.) **Remove the screws holding the ECM bracket under the dash on the cars or just wiggle the ECM towards the center on the trucks to remove the ECM.**
- 4.) **Disconnect the wiring harness from the ECM to ease installation of the MotorVation chip.**
- 5.) **Remove the screws holding the access panel to expose the computer chip.**
- 6.) **Notice the index notch on the chip and holder. It is necessary to properly align the chips in the correct direction.**
- 7.) **Use a flat bladed screwdriver to gently pry loose the chip holder from its socket. Once loose use your fingers to rock the chip holder back and forth until it is free from the ECM.**
- 8.) **Place the MotorVation chip and holder correctly over socket, aligning index notches properly. Once aligned press down until seated into socket.**
- 9.) **Replace chip access cover and reinstall ECM into vehicle.**

Troubleshooting:

- 1.) **Check engine light flashes:**
 - A: **Improperly seated MotorVation Chip.**
 - B: **Bent pins on the MotorVation Chip.**
 - C: **Broken pin on the MotorVation Chip.**
- 2.) **Check engine remains on:**
 - A: **Incorrect or defective MotorVation Chip.**

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