

INSTALLATION INSTRUCTIONS FOR DODGE/JEEP MODULE

ENGINEERED FOR POWER

TECHNICAL ASSISTANCE: (714) 848-5515

Jet Performance Products

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Information about your...



The Jet Performance Module is designed to enhance the performance and drivability of your vehicle. By optimizing the air/fuel ratio, ignition advance and various other parameters. The Jet Module retunes your engine for maximum performance.

JET STAGE 1 MODULE:

The Jet Stage 1 Module is optimized for stock vehicles. Minor bolt on modifications such as free flow air filters and cat back exhaust systems will work with the stage 1 tuning. Premium fuel is recommended for best performance gains, but for normal light driving, lowgrade or midgrade fuels may be used.

JET STAGE 2 MODULE:

The Jet Stage 2 Module is optimized for modified vehicles. The stage 2 requires premium fuel and the use of a Jet 180 degree thermostat. We also recommend a cat back exhaust system. The stage 2 will work well with headers, free flow air intake systems and filters.



INSTALLATION INSTRUCTIONS For PT Cruiser 2003-2014

All Engines



- 1. Disconnect negative battery cable.
- Locate the ECU with 4 wiring connectors wich is mounted to the driver side firewall.
- Unlock the wiring harness on the third connector from the left by sliding the red lock back. Then depress the release button located on the top of the wiring harness and remove the wiring harness from the computer. (see photo1)



Photo 1

4. Plug the module into the computer making sure it fully seated and locked into place. (see Photo 2)

Photo 2



- Plug the factory harness into the Jet module.
 The wiring harness will lock onto the Jet module.
 Slide the slide lock forward to lock the wiring harness. (see photo 3)
- The completed installation should look like photo 4.
- Reconnect the negative side terminal of the battery. Start your vehicle and make sure the "service engine soon" light <u>is not on</u> and the vehicle is running normally.



Photo 3



Photo 4

TROUBLESHOOTING GUIDE...

Most computer or module problems are due to poor electrical contacts. If you have a problem, try the following:

- 1. Disconnect the negative battery cable, unplug the factory harness and the Jet Module.
- Inspect both the factory parts and Jet Module for any bent or broken pins, dirt or contamination. Fix any minor problems you find.
- Reinstall the module, harness, battery cable and recheck for the service engine light or any drivability problems.
- 4. If the problem still exists ...

Contact the Jet Technical Department at (714) 848-5515

If these fail to correct your problem - - - DO NOT CONTACT THE DISTRIBUTOR YOU PURCHASED IT FROM OR GO BACK TO THE CAR/TRUCK DEALER - CALL THE JET TECH LINE AT (714) 848-5515.



WHAT TO DO <u>BEFORE</u> TAKING YOUR VEHICLE IN FOR SERVICE

If a problem occurs that may require you to take your vehicle to a mechanic or dealership for service, first remove the JET Performance Chip or Module and reinstall back to stock. If the problem disappears when you remove the JET Performance Product, call JET and we will troubleshoot the product. However, if returning to stock does *not* cure your problem, there is nothing wrong with your JET Performance Product and you will need to have your vehicle serviced.

Anytime a diagnostic machine is to be used, the vehicle must be back to stock. Diagnostic machines expect to find the original stock program and often cannot correctly analyze the problem if other devices are installed. Failure to reinstall your system back to stock can result in unnecessary and costly repairs not covered by JET. Before you have any work done on the vehicle that you feel may have been related to the JET Performance Chip or Module, please call JET at 714-848-5515.

Limited Warranty

JET Performance Products warrants Chips and Modules to be free from defects in material and workmanship under normal use and if properly installed. This limited 2 year warranty is to the original purchaser. If found to be defective as mentioned above, it will be replaced or repaired at the sole discretion of JET if returned prepaid along with proof of date of purchase.

All other products and services performed by JET are warranted in defects in material and workmanship for a period of 6 months from date of purchase. This warranty is to the original purchaser for as long as he or she owns the vehicle on which the product was originally installed. Repair, Replacement, or Credit will be based on the date of purchase. Costs for labor are specifically excluded and are the sole responsibility of the purchaser.

This warranty does not apply to Custom Programming or any product incorrectly installed, modified by the purchaser, or to any product that has been subjected to misuse, negligence or accident.

To obtain warranty service and Return Authorization Number, contact our Customer Service Department at 714-848-5515 between 8 am and 5 pm Pacific Standard Time. Monday through Friday

Defective Products may be brought or sent prepaid (with Return Number) to JET Performance Products, 17491 Apex Circle, Huntington Beach, CA 92647. For Warranty Registration go to www.jetchip.com/register.asp