



**INSTALLATION  
INSTRUCTIONS FOR  
DODGE/JEEP MODULE**

***ENGINEERED FOR  
POWER***

## Information about your...



## PERFORMANCE MODULE

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 PROCEDURES

1. Disconnect negative battery cable.
2. Locate the stock ECM (See chart below).

<b>ECM LOCATION CHART</b>		
2003-2012	DODGE RAM	#2
2003-2010	DAKOTA / RAIDER	#1
2003-2010	DURANGO / ASPEN	#1
2003-2010	JEEP ALL (EXCEPT BELOW)	#1
2003-06	JEEP WRANGLER	#1
2007-2010	DODGE NITRO	#1
2007-2010	JEEP WRANGLER	#3

**#1 = Passenger side inner fender, under hood**  
**#2 = Under hood on passenger side of firewall**  
**#3 = Drivers side inner fender, under hood**

3. Remove the 4 color coded harness from ECM.  
(See photo 1)
4. **Remove ECM from vehicle.**
5. Install JET module onto ECM, connector color is Orange. (See photo 2)
6. Reinstall ECM into vehicle.
7. Reinstall the 4 stock connectors to the ECM.
8. Reinstall the negative battery cable.
9. Start the vehicle. Verify the "Service Engine Soon light" **is not on.**

10. In the event of a problem, contact JET Performance Technical Support

Photo 1

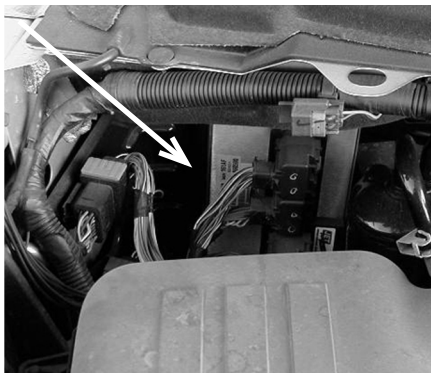


Photo 2



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