



**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.
NOTE: Ram Pickup 89-93 - remove battery.
2. Locate the stock ECU (see chart below).

ECU LOCATION CHART

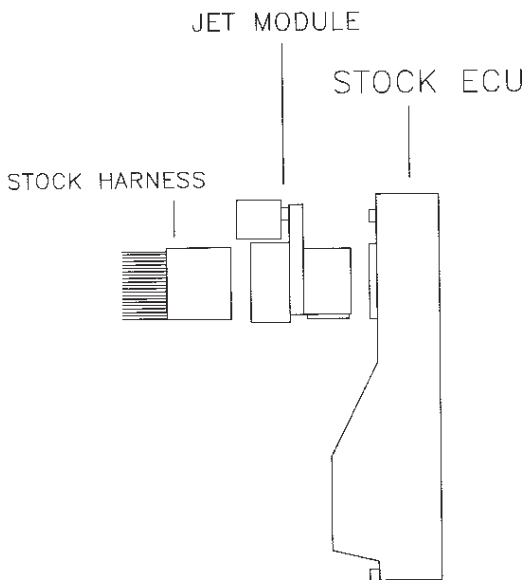
1989-1995	Dakota	#1
1989-1993	Ram Pickup	#2
1994-1995	Ram Pickup	#3
1991-1995	Cherokee	#4
1993-1995	Grand Cherokee	#5
1991-1995	Wrangler	#6

- #1 = Passenger side inner fender, under hood
- #2 = Drivers-side under hood inner fender panel
(behind battery)
- #3 = Under hood on passenger side of firewall
- #4 = Under hood drivers side inner fender well
- #5 = Under hood passenger side on firewall
- #6 = Under hood drivers side firewall

3. Remove the stock wiring harness by loosening the bolt in the center.
4. Install the supplied bolt extension into the stock computer.
5. Plug the Jet Module into the stock computer.

6. Reinstall the factory wiring harness into the Jet Module and tighten down the bolt (if equipped).
7. Reinstall battery if needed or reconnect battery cable.
8. Start the vehicle. Verify that the "service engine" light **IS NOT ON**. Go drive the vehicle for a few miles and verify everything is working properly.
9. Wrap insulation, make sure to press the tar tape down around the module making a tight seal.
10. In the event that you have a problem go to troubleshooting on page 6.

NOTE: THE JET MODULE IS WATER RESISTANT, NOT WATER PROOF. TO ENSURE THE BEST SEAL, MAKE SURE YOU WRAP THE MODULE ENTIRELY WITH THE INSULATION!
WARNING: DO NOT PRESSURE WASH AROUND THE MODULE!



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 ...