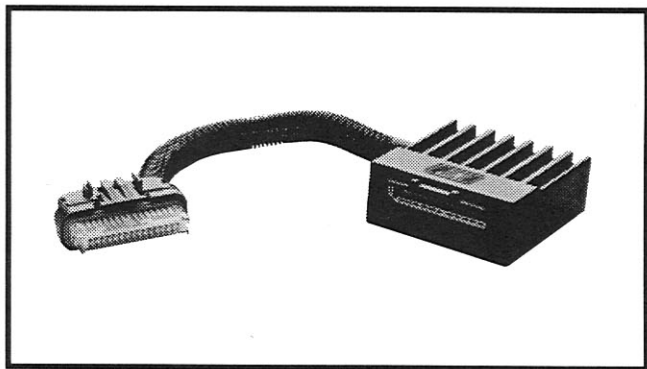




POWER CONTROL MODULE



Installation Instructions

Jet Performance Products

17491 Apex Circle

Huntington Beach, CA 92647

Phone: (714) 848-5515 • FAX: (714) 847-6290

STOP! READ THIS FIRST!

In the event you have a problem with the JET PCM - try the following:

1. Verify the power connection to the correct PCM connector - (See power connector chart). Undo the 3M connector and relocate up the wire. Re-crimp connector to the **PINK** wire. Install the JET "**PINK**" wire to the 3M connector.
2. Disconnect the negative battery cable for 60 seconds - reconnect and recheck.
3. Disconnect the factory harness to the ECM for 60 seconds - reconnect and recheck.

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.**

Information About Your...



POWER CONTROL MODULE™

The JET PCM is designed to enhance the performance of your car or truck. By optimizing the air/fuel ratio, ignition spark advance and transmission shifting (in automatics) the PCM tunes your engine for maximum performance.

JET STAGE 1 PCM:

The JET stage 1 PCM 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, mid grade fuels may be used.

JET STATE 2 PCM:

The JET stage 2 PCM is optimized for modified vehicles. The stage 2 PCM 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.

(Note: LT1 cars come with a 180 degree thermostat from the factory.)

CUSTOM PROGRAMING IS AVAILABLE FOR:

- CAMSHAFTS
- INTAKES & PLENUMS
- SUPERCHARGERS
- NITROUS OXIDE SYSTEMS
- PERFORMANCE HEAD WORK

For further information on custom programing
contact **JET Technical at (714) 848-5515**

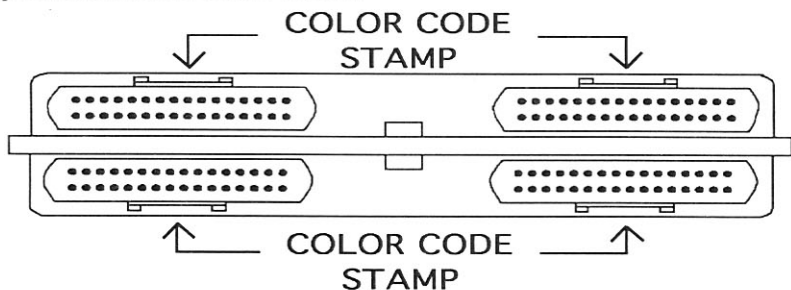
INSTALLATION PROCEDURES

1. Disconnect negative battery cable.
2. Locate the stock ECM/Computer (see chart below)

ECM LOCATION CHART		
VEHICLE		LOCATION
1993-1997	CAMARO/FIREBIRD	1
1994-1996	CORVETTE/ASTRO VAN	2
1994-2000	S-10/S-15	3
1994-1996	SS-IMPALA/CAPRICE	4
1996	GRAND PRIX, LUMINA, MONTE CARLO	5
1996-2000	C/K SERIES TRUCK	6

1 = PASSENGER SIDE - UNDER HOOD - CORNER OF FIREWALL
2 = DRIVERS SIDE - UNDER HOOD - ABOVE MASTER CYLINDER
3 = PASSENGER SIDE - UNDER HOOD - ON TOP OF COOLANT TANK
4 = DRIVERS SIDE - UNDER HOOD - UP FRONT UNDER AIR BOX
5 = PASSENGER SIDE - UNDER HOOD FRONT OF FENDERWELL
6 = DRIVERS SIDE - UNDER HOOD - ON TOP OF FENDERWELL

3. On some vehicles the ECM/Computer will have to be removed from its hold down bracket to access all of the factory wire harness connectors. On Camaro/Firebirds this will require removing two 10mm bolts on the hold bracket that retains the ECM/Computer in the corner of the vehicle.



4. Notice on the ECM/Computer that each of the wire harness connectors is labeled with a separate color (ie: black, red, blue, white, etc.) This label may be stamped onto the metal housing of the ECM/Computer above where each wire harness connector plugs into the ECM/Computer.
5. On passenger cars unplug the ECM/Computer harness labeled **GRAY**. On GM Trucks unplug the ECM/Computer harness labeled **RED**. (**NOTE:** *on some vehicles you may have to unplug the wire harness connector from the ECM/Computer to identify its color label.*)
6. Plug the **JET** wiring harness into the stock ECM/Computer where you unplugged the factory harness.
7. Plug the factory harness into the **JET PCM**.
8. Locate the power source connection (see chart below). **NOTE:** *this will be on a separate wire harness from the **JET PCM**.*

POWER CONNECTOR CHART		
VEHICLE		LOCATION
1994-1997	CAMARO/FIREBIRD - LT1 ENGINE	10.
1994-1996	CORVETTE/ASTRO VAN	10.
1994-1998	S-10/S-15 AUTOMATIC TRANS.	11.
1994-1996	SS-IMPALA	10.
1993-1997	V-6 PASSENGER CAR	12.
1994-1998	S10/S15 MANUAL TRANS.	13.
1996-1998	CK SERIES TRUCK	11.
10	= PIN #30 ON BLACK ECM/COMPUTER CONNECTOR-WIRE COLOR IS SOLID PINK	
11	= PIN #18 ON BLACK ECM/COMPUTER CONNECTOR-WIRE COLOR IS SOLID PINK	
12	= PIN #3 ON BLUE ECM/COMPUTER CONNECTOR-WIRE COLOR IS SOLID PINK	
13	= PIN #2 ON GRAY ECM/COMPUTER CONNECTOR-WIRE COLOR IS SOLID PINK	

9. After locating the designated wire with the above chart, crimp the **3M/Quick Splice Connector** supplied around the wire with a pair of pliers.

10. Plug the **PINK** wire from the **JET PCM** into the **3M/Quick Splice Connector**.
11. The **JET PCM** does not need to be mounted, but you may use the supplied mounting tape to attach it to a convenient location. (**Warning: DO NOT ATTACH TO ANYTHING HOT!!! KEEP AS FAR AWAY FROM HEAT AS POSSIBLE!... DO NOT MOUNT THE JET PCM WHERE IT WILL BE TOUCHING THE STOCK ECM/COMPUTER!!!**)
12. Reinstall the ECM/Computer into its original location, reattach any hold down hardware as was originally attached (ie: hold down bolts, etc.)
13. Start the vehicle and make sure the **SERVICE ENGINE LIGHT IS NOT ON.**
14. Go drive the vehicle and make sure everything is working properly!
15. **IF NOT... CALL THE JET TECHNICAL LINE AT 714-848-5515.**



WHAT TO DO BEFORE 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 lifetime warranty is to the original purchaser for as long as he or she owns the vehicle on which the product was originally installed, provided all information requested is furnished. 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.