dfuser Power Module Installation Guide

Begin with removing the key from the ignition. Remove the Dash Cover Remove the Panel Cover directly below the steering column by loosening the four catch screws at the corners. A coin or flat-head screwdriver works well for this.

Ground Black Wire: Ground the unit using the short black wire with open or ring terminal to a metal screw under dash.

ICP Red Wire: Locate a suitable location to pass a wire through the firewall. For those with automatic transmission use the clutch port, as the port cover can be easily removed, drilled and replaced. The wire can be easily passed through it. If you have a manual transmission, you need to find a port nearby. You can also use the customer access wiring port in the upper right hand corner of the back of the dash.

Route the long wire (Black) through the firewall into the engine compartment, making sure not to route the wire near the fan belt or other moving parts. This is where your fish tape or clothes hanger might come in handy. Just tape the end of the wire to the coat hanger or fish tape and pass it through.

Locate the ICP (Ignition Control Pressure) sensor (Figure 2). The sensor is located on the top front driver's side of the engine valve cover by fuel filter) and it has three wires coming from it. Follow the wire loom connecting to the ICP sensor, find a convenient spot to tap into it, and separate the loom. Once the loom is spread apart locate the proper wire and tap into it using the supplied 3M Scotchlok TM (Red) T-Tap Disconnect Terminal. Connect the Blue spade connector to the end of the long wire and insert the metal part of it into the Red Scotchlok TM connector. Make sure the pin goes through the middle not the side.

94-97: The ICP wire color is BL/RD (Blue with a Red Strip, but may vary) – or the furthest wire from the clip on that plug 98-07: The ICP wire color is BL/LG (Blue wire with a Light Green Stripe) – or the furthest wire from the clip on that plug

Switch Function:

- 94-03 7.3L (On w/enhanced Power, Center-Off, On W/Lope function)
- 03-07 6.0L (On w/enhanced Power, Center-On Economy)

Dial Knob: Make sure all your connections are of good quality, and all wires are neatly tucked out of the way of the brake/accelerator. Using a ¼ inch drill bit, drill a hole in the dash panel, or the fuse panel cover, if you wish and mount your knob in that location and secured to the dash with the nut already on the dial. (Figure 4)

Crank it up and test this new found horsepower! Start your testing with the dial in the full counter clockwise position. This is the minimal setting. As your vehicle warms up, add some power by moving the dial clockwise.

General Note

Some vehicles will not be able to use the full power of this module due to variance in the HPOP. Adjust your module accordingly. Start in the high setting, with dial wide open, and work your way down to insure your SES light does not come on. Once you determine the level where you SES light are not triggered, this should be your highest setting.



ICP (Figure 2)

Dial (Figure 4) Power

Module w/Switch

Questions: Send email to <u>Support@dfuser.com</u> Visit us on the web: <u>http://www.dfuser.com</u> dfuser.com, 108 Evergreen Road, Georgetown, TX 78628-9500

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AFTERMARKET PRODUCTS AND YOUR VEHICLE'S WARRANTY

Many of our customers ask, "Will your product void my vehicle manufacturer's warranty?" While the answer is straightforward from a legal standpoint, we also want to educate our customers (and aftermarket Consumers) on some industry realities and offer some common sense precautions to minimize your risk.

Consumers of aftermarket products are protected by The Federal Magnusson-Moss Warranty Act. The Act states that if something breaks on your car and you take it in for warranty repair, the dealer must honor your warranty unless they can prove that whatever modifications you have added to your car actually caused the problem.

While as a consumer, you have strong legal protection with regards to your vehicle's warranty, there is also a practical reality that different automotive manufacturers and dealers have greatly varying views on aftermarket products, in particular those that produce horsepower, such as performance enhancement chips, modified intake manifolds, or aftermarket exhaust systems. There are dealers and manufacturers out there that will use the presence of a horsepower upgrade to void your vehicle's warranty. They will do this regardless of whose product you are using. Any aftermarket company that does not acknowledge this is misleading you.

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The bottom line is that while the law protects the consumer and provides for enforcement of the warranty, it is very difficult for most people to hire an attorney and fight a voided warranty. Dfuser.com recommends that you always disconnect and remove your module and monitor when you take your vehicle to a dealer for warranty work in order not to interfere with Diagnostic equipment.