Powerstroke 7.3L 1994.5-2003 Auxiliary High Idle Module Installation Guide

What and Why: Adjust your Engine idle speed during warm up periods and use to do the following:

- Extended Idle conditions
- Keep A/C cold
- Keep onboard equipment running at optimal condition (Compressor and more)
- Eliminate wet stacking.
- On/Off with an adjustable dial to bring RPM to meet your individual needs!
- Reduce the amount of time that is required to bring the engine up to its optimum operating temperature.

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. Remove any additional covers under the dash if equipped.

<u>Module/Harness</u>: Locate the single or dual plugs connected to the Accelerator Pedal assembly. Remove plug(s) for easy access and tap into it using the supplied 3M Scotchlok [™] (Red) T-Tap Disconnect Terminal:

Factory Harness	High Idle Module
Red w/Yellow or Red/orange Stripe	Black
Red w/Green Stripe or Solid Brown	White
Brown w/White Stripe	Green
Grey w/White Stripe	RED

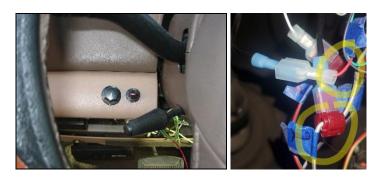
Reinstall Plugs back into pedal assembly.

Dial Knob: 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 1) Check and make sure the blue connectors the pin has made it to the middle of the red scotch lock and not to the side. Check every one by looking at it from both sides.

<u>Note</u>: You must click the knob to the off position to be able to drive the vehicle. You also need to shut the engine off after using it and restart when the module is off for the ECM to unlock the pedal. On some vehicles with the engine running, it requires that you press the accelerator pedal and then turn it on. Manual Transmission has an Extra On-Off-On Toggle Switch.

Figure 2: If for some reason there is an erratic idle after module is turned off, add an additional on/off switch to the red wire.

Warning: DO NOT Use this Module while Driving or when the vehicle is in gear.



Dial Optional Location (Figure 1 / Figure 2)

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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.

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.

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