

Phone: 208.209.3214  
Fax: 208.209.3224  
Email: Sales@DynomiteDiesel.com



## Power Pin Installation Instructions

1. If the vehicle is equipped with an automatic transmission, first remove the TPS from the AFC cover atop the injection pump.
2. Loosen the 12mm bolt on the backside of the AFC housing.



3. Remove the 4 cap screw on top of the AFC cover, and remove cover.



4. Remove diaphragm by gently turning and lifting.



5. You will reuse the stock washer on the new Power Pin so save it.
6. Using 2 10mm wrenches, remove the diaphragm and washers from the stock fuel pin.



7. Install the diaphragm and washers on the new Power Pin. Be sure to locate the punch mark on the top washer so that it is exactly in line with the face of the cut on the pin.



8. Slide the stock washer back over the power pin



9. Lubricate the Power Pin.
10. Install the Power Pin and spring in the injection pump so that the punch mark is facing 9 o'clock when looking at it from the driver's side, or towards the front of the truck.



11. Reinstall the AFC cover, and the TPS if equipped.

**Dynomite Diesel Products (DDP) Injector Limited Warranty**  
**Terms & Conditions**

Dynomite Diesel would like to thank you for purchasing this product. We truly appreciate your support. We also pledge to give you the absolute best customer service & tech support in the business. If you have a problem with our product or service, please tell us first; we will do everything in our power to correct the situation & make sure you are happy with the final outcome.

DDP & its distributors as well as dealers will not be held responsible for any damage created by this product, misuse of this product, improper install of this product, or misapplication of this product.

By purchasing this product, you agree to not hold DDP or any company or individual who sold it to you responsible for any damage caused to your vehicle, its contents and any personal injury to you, your occupants, or bystanders.

**Use a Pyrometer.** Do not let exhaust gas temperatures exceed 1250° pre-turbo. Make sure your pyrometer works. Make sure you are installing the right product in your truck. When in doubt, call us first to make sure it is the correct part. This is a performance part designed to enhance your vehicle. When used or installed improperly it can ruin your engine & other parts on your vehicle or cause serious injury. DDP & anyone who sells you a DDP product accepts no liability if you ruin your parts or the parts we or our dealers or distributors sold to you.

No warranty for water damage.

No warranty against dirt or contamination.

No warranty for incorrect part(s) ordered and/or installed.

DDP nor its sellers and/or installers are responsible for towing or vehicle time loss.

DDP limited warranty is on craftsmanship only.

Your original invoice is your proof of purchase for any and all warranty claims. Be sure to keep a copy!

DDP will cover one (1) replacement part for 30 days. UPS ground shipping will be used. We do request that a licensed shop determines fault. Please send a digital photo if possible along with a UPS tracking number. We will in turn ship one (1) part, no cost, to the customer.

All injectors are warranted for one (1) year. You are responsible for shipping them to us. We will then fix or replace as necessary. See Limited Warranty Statement.

**Limited Warranty Statement**

Dynomite Diesel Products (DDP) is very confident in all of our parts. We do recognize however that during shipping, testing, and/or installation of injectors that changes to the injector may occur.

If failure occurs within the first year after purchase, please call DDP Sales at 208-209-3214 for trouble shooting guidelines. You must provide a UPS tracking number for returned part before new part is sent. No cash refunds will be given.

This limited warranty covers no more than one (1) injector. Statistics show that one injector failure is possible, but more than one would be caused by poor installation or contamination which is not covered by DDP.

If returned part is determined to have failed due to something other than DDP workmanship no exchange will be given.

**SUPERMENTAL & COMP INJECTORS** - DDP custom builds these products per application, only after custom injector order form is filled out and signed. These are custom parts therefore no refunds will be issued. These parts are built for off road race application only. No time or mileage warranty is implied.