EGR Blanking Module T01 Installation Guide



EGR Blanking modules are designed to reduce the heat in the combustion chamber at the back of the block. Although not the only cause of premature engine failure, it is certainly a contributing factor.

Benefits:

- •Cleaner engine oil, helping to give longer engine life
- Quicker Turbo spooling
- Reduces carbon build up in intake manifold Better fuel economy
- •Less particulate matter expelled on acceleration
- Blocking the EGR is a performance modification for use in off-road vehicles.
- •If fitted to on road vehicles they may not comply with vehicle emissions regulations or vehicle warranty.

Toyota Hilux KUN26 D4D 4 cyl 3.0 ltr TD Diesel 2005 - 2015 Toyota Prado 120 D4D 4 cyl 3.0 ltr TD Diesel 2006 - 2009

Please note: We do not recommend the fitment of an EGR blanking plate as well as this module. Doing so may cause an engine warning light to come on.

We will not accept responsibility for damage to your vehicle as this modification in itself cannot damage any component due to the way it works. A failure in the item or incorrect installation will only result in the orange engine management light appearing on the dash and an error code of "sensor failure" but will not impact any other components or cause any damage if it fails.

If the engine light is already on, this module MAY not fix your issue. You MAY need to fix the cause of the engine light being on before fitting in this module.

STEP 1

Remover intercooler cover



STEP 2

Locate EGR valve top right hand corner. Remove the 2 vacuum lines as shown in Pic 1 and reconnect vacuume lines as shown in Pic 2. Unplug the EGR wiring plug on top of the EGR valve.

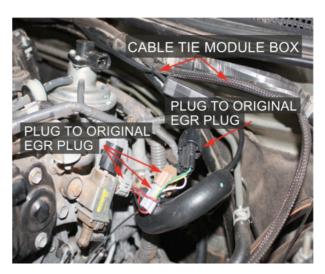




STEP 3

Disconnect the two plugs as shown in Pic 1 and reconnect to the EGR delete module as shown in Pic 2





STEP 4

Unplug the original MAF sensor located on top of the air inlet box as shown in Pic 1. Plug the EGR delete cable between the original MAF plug and MAF sensor as shown in Pic 2





NOTES

This module is only to be used for racing or off road use.

This module will only work on the Hilux D4D engine with the EGR valve as shown in Pic 1. The very early D4D Hilux (2005) may have the EGR valve as shown in Pic 2. This module WILL NOT work with this model.



