## EGR Blanking Module F01 Installation Guide



## **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.

Ford Ranger PX Series 2 and 3 3.2L 2015 - 2023 Ford Ranger PX Series 2 and 3 2.2L 2015 - 2023 Mazda BT50 UR model 2015 - 2020 Ford Everest 3.2L PUMA Engines 2016 - 2023

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.

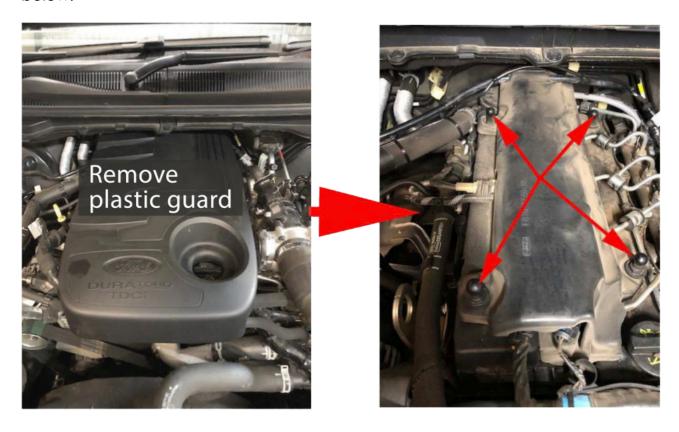
We will not accept responsibility for damage to your vehicle as this modification in itself cannot damage any component due to the way it works. A failure in the item or incorrect installation will only result in the orange engine management light appearing on the dash and an error code of "sensor failure"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

If the engine light is already on, this module will not fix the issue. You MUST fix the cause of the engine light being on before fitting in this module.

The fitment of this Module is very easy and can be performed by most people at home with just basic tools.

## STEP 1

Remove plastic rocker cover guard. Simple pull upwards to unclip cover from the 4 lugs below.



STEP 2

Locate the MAF sensor that sits on top of the engine air filter box. Unplug the MAF sensor and plug the EGR delete modules MAF plugs in line.

Tip On the plug pull the red plastic gate back towards the wire till it "clicks" then then pull the plug off

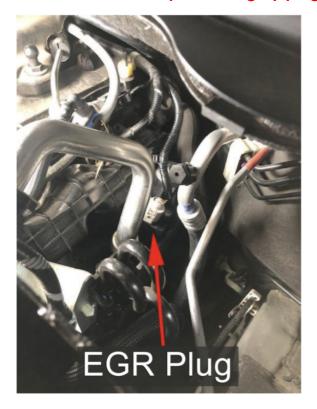




## STEP 3

Locate Grey EGR valve wiring plug. Looking at the engine, right hand side, down the firewall between the engine and firewall. Unclip the grey EGR wiring plug.

Tip this plug is sometime tight and difficult to unclip. If you are having trouble, insert a flat blade screwdriver tip into the grey plugs release tab and gently wriggle plug loose.





STEP 4

Plug the original grey EGR plug into the EGR delete module plug





Finally cable tie the EGR module as shown above and ensure all the EGR valve plugs are cables are tied securely to other wiring plugs to keep them away from the engine heater pipes.