

EGR Blanking Module EGM-FO2 Installation Guide

Benefits

- Cleaner oil, longer engine life
- Faster turbo response
- Less intake carbon build-up
- Improved fuel efficiency
- Reduced acceleration emissions

Important

- Off-road use only
- May breach emissions laws if used on-road
- May void vehicle warranty

**Ford Ranger PY NEXT GEN FORD RANGER 3.0L V6 7/2022 -
Onwards**

**VW AMAROK 3.0L V6 Turbo Diesel (TDI600) 184kw March
2023- Onwards**

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 0

DISCONNECT THE NEGATIVE BATTERY TERMINAL
Once the module is fully installed, reconnect the battery

STEP 1

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.

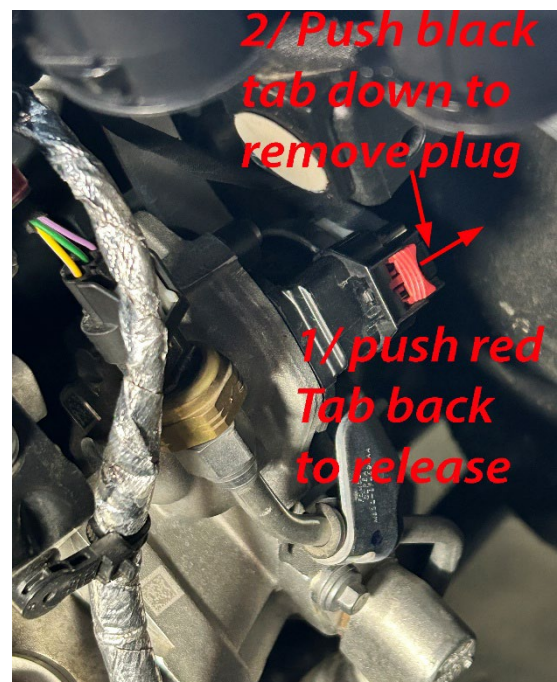
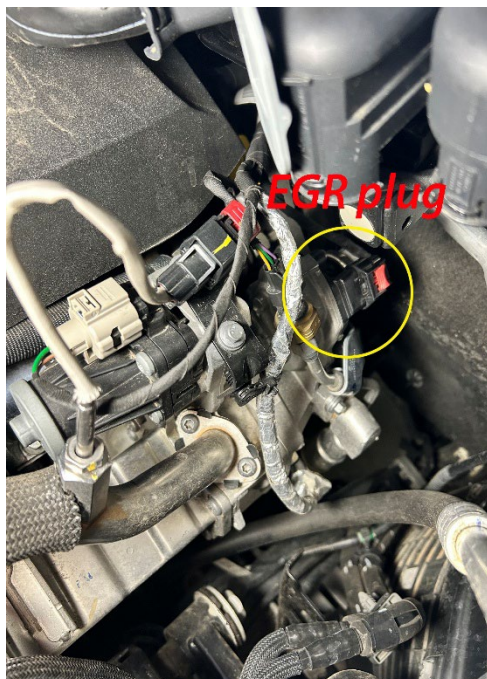
Tip On the plug pull the white plastic gate back towards the wire till it "clicks" then press the black tab at the rear of the plug down whilst gently wiggling the plug loose.



STEP 2

Locate the black EGR valve wiring plug. Looking at the engine, right hand side, down the firewall between the engine and firewall. Unclip the black 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 black plugs release tab and gently wriggle plug loose.



STEP 3

Plug the original black 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.

