



## **EGR Blanking plate Installation Guide**

EGR Block off plates 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.

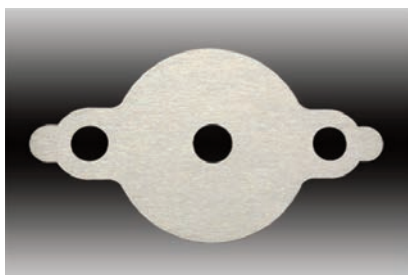
If fitted to On road vehicles they may not comply with vehicle emissions regulations or vehicle warranty.

**Navara D22 + D40 YD25 common rail 2.5Ltr Euro 4 spec 2006-2011**

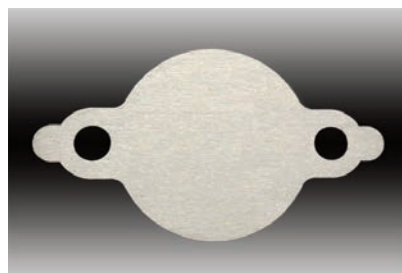
**Patrol GU Y61 ZD30 common rail 3.0Ltr**

**Frontier GU Y61 ZD30 common rail 3.0Ltr**

**P/N AOBEG204H**



**P/N AOBEG204**



The EGR Block off plate replaces a gasket between the EGR Duct and the inlet to the EGR Valve. To fit, remove the 2 inlet housing bolts and the bolt that secures the the duct from the EGR Valve to the manifold. It may be necessary to loosen the bolts that secure the duct from the EGR valve to the intake manifold into the manifold. Fit the EGR block off plate with a bead of high temp silicon gasket maker such as "Ultra Copper". Re-fit housing and tighten all bolts.