



EGR VALVE

FAMILY CODE: **31434**

The exhaust gas recirculation (EGR) valve reduces exhaust emissions by returning them to the combustion cycle.



NON-EMITTED CO₂*: **6,3 kg**



MATERIAL SAVINGS*: **0,77 kg**

*Source: Life-Cycle Assessment (LCA) Europe.
Based on a European study Material savings and non-emitted CO₂ on average compared with the new equivalent MOPAR genuine part. Values are given for information only, corresponding to the main seller of the similar products and determined according to a methodology approved by an independent company (Sphera methodology).



REMANUFACTURING STEPS

- Full reconditioning of the EGR valve
- Systematic replacement of wear parts: seals, valve, seat, etc.



MAINTENANCE & REPAIR GUIDELINES

The exhaust gas recirculation valve must be replaced when:

- The engine warning lamp or "pollution" indicator lamp lights up
- The engine has trouble starting and its power is limited
- The engine is running in safety mode



ADDITIONAL CHECKPOINTS

- Catalytic converter
- Particle filter

EE SA NA

