

EGR-Valve





The EGR valve controls exhaust gas recirculation to reduce nitrogen oxide formation during diesel fuel combustion. The recirculated exhaust gases, which contain less oxygen than fresh air, lower the combustion temperature in the cylinder, thereby reducing nitrogen oxide formation.



Soot particles in the EGR valve cause carbon buildup, preventing it from functioning properly. Short trips and leaks accelerate premature wear.



A carbonized EGR valve can cause jerking during acceleration, idle fluctuations, power loss, and activation of the limp mode.



The GEBE program includes over 150 items for all relevant applications and guarantees top-quality products through extensive testing in a specialized laboratory.



Mehr Infos unter: https://www.gebe-shop.de/egr-valves



