



Time for action.

Diesel Particulate Filter from PURItech
Retro-fit filter solutions for all trucks and busses.

Mercedes-Benz



Multiple savings: pollutants, detours and toll costs.

A retrofit of your truck or your commercial vehicle fleet with a diesel particulate filter pays off many times: for the environment, for your mobility and your costs balance. With PURitech retro-fit filter solutions you have the assurance that your vehicle is equipped with the latest technology and ideal quality. With a diesel particulate filter vehicles of the pollutant classes Euro 1, 2 and 3 can be upgraded. This improves the fine pallet classification and the toll classification (Exception: Euro 1). Consequently, you have unlimited travel in Zones and pay less toll fees. You will be not only extremely economically on the road, but also more environmentally: with a reduction by over 99 percent of diesel particulate emissions. So, profit from PURitech diesel particulate filter systems recommended by Mercedes-Benz (headquarter/germany) – in financial terms, and through a cleaner environment.

Advanced technology: high-performance diesel particulate filter systems

The function

PURitech diesel particulate filters for retrofit solutions, as recommended by Mercedes-Benz (headquarter/germany). They are tailored to the technical requirements of your Mercedes for secure installation and are tested by the manufacturer for proven performance and reliability are exclusive. The filters are closed, wall-flow filter systems, thus ensuring that a particulate reduction rate of 99 percent is achieved. PURitech filter technologies have been certified to Transport for London regulations by the Vehicle Certification Agency for use in the UK Low Emission Zones, including London.

The retro-fit

Installation of the diesel particulate trap from PURitech is designed to cause minimal downtime and inconvenience for you – our customer. Regular service maintenance can be pre-arranged with your service provider or you may speak directly to PURitech service personnel.

The system models

PURitech diesel particulate filter systems are bespoke designed by modular construction for every application duty of your Truck, Coach or Bus. Our cost-effective standard system, for highway driving. Our standard system with pre-filter, which is specified mainly for harsher urban duty-cycles. Or even our ultimate active system with pre-filter AND fuel injection, for EXTREME urban work.

Various advantages: upgrade your truck now more efficient

- At the toll rates, the respective particulate reduction class will be taken into account (exception: Euro 1).
- With the new regulation for the heavy goods vehicles, which are retrofitted with diesel particulate filters, are significantly less.

more freedom of movement

- In the future more Low Emission Zones will be created. Your vehicle will be prepared for operation in them.
- The high technologic diesel particulate filters from PURitech reduce all limited emissions so effectively that you can easily enter all environmental zones – saving time and penalty charges. This of course includes after January 2012.

The London Low Emission Zone (LEZ) covers most of Greater London. So to drive within London you need to meet the emission standards which even become tougher from 3rd January 2012. Today the LEZ requires EURO III standard but in 2012 standards will be tightened. Only vehicles which fulfill Euro IV requirements are allowed in the area. Cameras will check the LEZ and the number plate will be checked with a database of registered vehicles. A registration is therewith indispensable.

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