

LIQUI MOLY

MOTOR OILS ADDITIVES CAR CARE



Made in Germany



CAR November 2011

Thermal runaway: active
regeneration of an overloaded filter can lead to thermal runaway of the system where the temperature cannot be controlled. In the worst case, it may lead to a vehicle fire. Very high replacement cost: a new DPF can cost upwards of R19 000 (see table for examples) due to the fact that the main catalyst might be part of the unit containing the DPF. This could also

oil-dilution penalties. **CAR**
with high fuel consumption and endless loop of active regeneration driving a vehicle caught in an restart. The driver might end up to active regeneration upon through the process, it will return the vehicle is shut off mid way up to 10 minutes to complete. If regeneration process may take Secondly, if triggered, the no chance of passive regeneration. during this type of drive cycle with Firstly, soot production is increased are the nemesis of any DPF system. Stop/start driving and short trips

WHEN NOT TO CONSIDER BUYING A DIESEL VEHICLE FITTED WITH A DPF

impact negatively on the second-hand value of vehicles with DPFs once the service plan has run out.

DPF used by BMW in its EU05 EfficientDynamics diesels.



DPF STATUS OF DIESEL PASSENGER VEHICLES IN SOUTH AFRICA

MANUFACTURER AND MODEL	DPF SYSTEM	PRICE FOR
Alfa Romeo	None	None
Audi	All EU05 diesel models	All EU05 diesel models
BMW	All EU05 diesel models	All EU05 diesel models
Chevrolet	None	None
Citroën	Most diesel models	Most diesel models
Fiat	None	None
Honda	All i-DTEC models	All i-DTEC models
Mercedes-Benz	BlueEfficiency diesel models	BlueEfficiency diesel models
Peugeot	All diesel models	All diesel models
Porsche	Only Koleos diesel	Only Koleos diesel
Renault	All diesel models	All diesel models
Subaru	None	None
Toyota	None	None
Volkswagen	All EU05 diesel models	All EU05 diesel models

This list is by no means exhaustive, as some manufacturers were unable to supply CAR with information before our print deadline.

Subaru Forester 2.0D	R19 762 incl. VAT
Ssangyong Korando 2.0 CRDi	R44 973 incl. VAT
Renault Koleos 2.0 dCi	R21 637 incl. VAT

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