

DIESEL PARTICULATE FILTER CLEANER

Free of metal cleaning-agent for loosening carbon and ash deposits in all diesel particulate filters

Features:

- For all closed diesel particulate filter systems
- Looses carbon and ash deposits in all diesel particulate filters
- Neutral flushing solution causes the evacuation of soot-particles out of the diesel particulate filter
- Not flammable
- Neutral, ashless and metal free formulation
- Cleaning is possible without disassembling the diesel particulate filter
- Evaporates residue-free

Container	Article number:
400 ml	40 27289 01712 9

Areas of Application:

- For regeneration the full intake capacity of the diesel particulate filter
- If obstructed diesel particulate filter causes loss of power or troubles
- Preventative for problems due to short distance driving

Usage:

Disassemble the temperature or pressure sensor at the exhaust pipe. Insert the aerosol with the special robe into the opening with the spraying direction towards the particulate filter. Afterwards perform a test drive for ca. 30 minutes (speed approx. 80-120 km/h at average rotation speed is optimal).

Before using please read and note instructions and notification on site 2.

Important notice - non-compliance may lead to damage!

Our products are intended for the specified areas of application. If the user wishes to use our products for other purposes, he must check whether the product is suitable and approved for that use. We can only provide a guarantee for the stated specifications. Specifications are subject to change. When we disclose certain examples of use for our products, these may have been carried out in controlled environmental conditions - therefore the results may be different in a different, individual environment. Contact us if you have any questions about the products and application examples! When using, storing and disposing of products, the legal and official regulations, our specifications and the manufacturers' specifications must always be strictly observed. Read the instructions for use, operation and maintenance particularly carefully. Danger warnings must be strictly followed. If the products are handed over to third parties, they must be informed accordingly and the documents belonging to the product, such as manuals, data sheets and hazard warnings, must be made available to them.

Important information:

- Wear protective goggles, hand protection and personal protection equipment
 - **In case the vehicle doesn't start due to a clogged diesel particle filter, do not perform the cleaning (FIRE DANGER!)**
 - Before cleaning, first find the reason for the clogging of the diesel particle filter. If the reason is not the driving profile, please check all exhaust-related parts (e.g. exhaust gas recirculation, injectors, etc.).
 - Please check the oil level before start cleaning. If the oil level is too high, it is imperative to make an oil change (danger of oil dilution by diesel fuel).
 - **Do not warm up the motor.** The temperature of the diesel particle filter should be max. 50 °C.
 - **No time of exposure required.** Just reintegrate the temperature-/ pressure sensor after injection and start the engine. While the engine is running the exhaust gas pressure helps to push the cleaning agent through the particle filter. The cleaning procedure reduces the loading of the filter, so that during the following test drive the regeneration of the particle filter is triggered.
 - After flushing the diesel particulate filter, the pipe for the differential pressure sensor should be blow through with compressed air. The pipe on the sensor has to pull out to blow through.
 - In case there are no sensors or detectors, the exhaust gas pipe has to be pulled out.
 - After that please recall fault memory and delete shown fault indication. If during the test drive regeneration has not taken place, you have to stimulate it manually with the workshop tester.
- During regeneration please observe the safety instructions of the vehicle manufacturer (FIRE DANGER!).**
- Diesel particle filters, which have mechanical damage (e.g. sealing caused by overheating), can not be regenerated. The diesel particle filter has to be replaced.
 - The content of the can lasts normally for one cleaning. In case of heavy pollution a second can is maybe required.
 - The can must be in upright up to max. 45 ° inclined attitude are applied.

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