

Pro-Line Diesel Particulate Filter Purge



Description

Highly effective cleaning and neutralization fluid required after cleaning the diesel particulate filter with Pro-Line Diesel Particulate Filter Cleaner. Pro-Line Diesel Particulate Filter Purge washes out the soot dissolved by the cleaner and distributes it in the diesel particulate filter so that it can be burned off with normal regeneration. The cleaner is neutralized by the Purge. This product is also used with the diesel particulate filter installed. Problems with clogged diesel particulate filters mostly affect vehicles driven short distances. That means the interval for cleaning with Pro-Line Diesel Particulate Filter Cleaner and Purge is very much dependent on the use of the vehicle. Regular cleaning can help reduce running costs. No more need for the usual and costly business of replacing the diesel particulate filter.

Properties

- optimal engine performance
- guarantees low fuel consumption
- dissolves soot
- reduces operating costs

Technical data

Base	Spül- und Trägerflüssigkeit / flushing, carrier liquid
Color / appearance	blau, klar / blue, clear
pH value	7,0
Density at 15 °C	1,000 g/cm ³
Form	flüssig / liquid
Odor	geruchslos / odourless

Areas of application

For rinsing the diesel particulate filter (DPF / FAP) in installed condition after cleaning with Pro-Line Diesel Particulate Filter Cleaner.

Application

Cleaning is performed with the DPF Pressure Cup Spray Gun (part no. 7946) and the specially developed DPF Gun with 5 spray probes (part no. 7945). Depending on the type of vehicle, access to the diesel particulate filter is to be established. On most vehicles, the temperature or pressure sensor of the diesel particulate filter must be removed for this. **Note:** The temperature of the particulate filter during cleaning should be less than 40 °C. In some vehicles the diesel particulate filter is located near the exhaust manifold or in some cases the turbocharger rather than on the underbody. For safety reasons, extreme care must be

taken when cleaning these vehicles to ensure that no cleaning or flushing fluid gets into the combustion chamber through an exhaust valve that has been left open.

The appropriate Pro-Line Spray Probe for the type of vehicle is introduced into the particulate filter through the opening that is created. The total amount of Pro-Line Diesel Particulate Filter Cleaner cleaning fluid (1 l) is sprayed directly onto the surface of the particulate filter in several intervals of 5 - 10 seconds with a break of 5 - 10 seconds in each case at an operating pressure of 6 - 8 bar. In order to coat the entire surface with Pro-Line Diesel Particulate Filter Cleaner to the greatest possible extent, the probe must be turned and moved back and forth when cleaning. Wait approx. 15 minutes to allow the cleaner to take effect. The particulate filter is then rinsed with the total amount of flushing fluid (500 ml) with Pro-Line Diesel Particulate Filter Purge. Processing is likewise performed with the DPF Pressure Cup Spray Gun (part no. 7946) at the same intervals as for the cleaning fluid. The cleaning process dissolves the soot enough and distributes it in the particulate filter so that it can be burned off with normal regeneration. After the sensor has been reinstalled, the service operation or the workshop must initiate a regeneration according to the manufacturer's specifications.

Attention: Refer to the safety data sheet for the protective measures to be taken when handling the product.

Comment

CAUTION: Depressurize After applying pressure vessel and completely. Gun should not be stored with material in the container.

Available pack sizes

500 ml Can plastic	5171 D-GB-I-E-P
500 ml Can plastic	2820 GB-DK-FIN-N-S
500 ml Can plastic	20914 JP

Product information

PI 24/13/08/2018



Pro-Line Diesel Particulate Filter Purge

Available pack sizes

5 l Canister plastic 20711
D-GB-I-E-P

Our information is based on thorough research and may be considered reliable, although not legally binding.