Product information

PI 41/12/14/2023

Pro-Line Diesel Particulate Filter Purge



Description

A highly effective fluid used for cleaning soot clogged DPF units without disassembly. Dissolves contaminants inside DPF units, restores vehicle performance and fuel consumption. Regular use help prevent expensive repairs. Always use in combination with Pro-Line Diesel Particulate Filter Cleaner (part no. 20110). To apply use DPF Pressurized Tank Spray Gun (part no. 7946), DPF-Probe with 5 interchangeable tips (part no. 7945) and if needed DPF Spray Probe long (part no. 20630).



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

Technical data

Base flushing, carrier liquid

Color/appearance blue, clear

pH value 7

Density at 59 °F 1 g/cm³
Form liquid
Odor odourless

Areas of application

For cleaning of diesel particle filter (DPF) as installed on vehicle.

For professional repair shop use only.

Application

To clean use DPF Pressurized Tank Spray Gun (part no. 7946) together with DPF-Probe with 5 Interchangeable Tips (part no. 7945). When cleaning large diameter units also use DPF Spray Probe Long (part no. 20630). Cleaning is done by removing a temperature or other sensor from the DPF unit. Observe: Before cleaning make sure DPF temperature is below 40 °C (104 °F). Particle filter location need to be determined as some vehicles have their DPF located near exhaust manifolds or next to a turbocharger. In such a case utmost care must be taken to prevent fluid from entering the combustion chamber and cause damage. Remove appropriate sensor to determine which probe (part of 7945) to use, then insert probe through sensor hole. Add full bottle of Pro-Line Cleaner (20110) into spray gun (7946). Set pressure to 6-8 bar (90-120 psi) and spray short bursts of approximately 5-10 seconds towards core of unit while aiming up-down / side-to-side. After



completion wait 10-15 minutes, then spray full bottle of Pro-Line Purge (20112), using the same technique. During the cleaning process particulate deposits are dissolved and distributed inside the diesel particle filter, which allows them to burn off as part of technician activated regeneration. To complete DPF cleaning, a suitable scan tool or diagnostic software is required for final DPF regeneration in accordance with the current manufacturer's specifications.

Available pack sizes

500 ml Can plastic 20112

USA-AND-CANADA-EN-F

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

Phone: +49 (0)731/1420-0 Fax: +49 (0)731/1420-82 e-mail: info@liqui-moly.de