

## WAGNER DPF-Cleaner

High-efficient diesel additive that extends DPF lifespans, optimizes combustion, reduces soot emissions, and cleans the fuel system.

For vehicles that are mainly used for short distances, the filter is clogged with soot to a great extent. Low combustion and exhaust gas temperatures induce an incomplete combustion of the soot, thus high amount of soot in the exhaust gas. The result is a heavily polluted particulate filter. In short-haul driving, a particulate filter regeneration is not initiated by the engine control.

Large quantities of soot in the particulate filter result in an increased exhaust back pressure, oversaturated particulate filter, and a warning signal of engine control, emergency running, high fuel consumption, and power loss.

WAGNER DPF Cleaner regenerates almost clogged diesel particulate filters while driving, because it reduces the required soot burning temperature and ensures complete combustion of the soot even at low exhaust gas temperatures. Thus, WAGNER DPF Cleaner prevents expensive replacement of the diesel particulate filter.

### Application

WAGNER DPF-Cleaner is safe for use in all diesel engines with particulate filters, SCR catalytic converters as well as in modern vehicles with Common-Rail (CDI), unit-injector (TDI) engines and in combination with all diesel particulate filter regeneration systems.

Applicable also in Diesel /Bio-Diesel mixtures, pure Bio Diesel (B100) and Vegetable Oils.

### How It Works

WAGNER DPF-Cleaner is a combination of detergents and active ingredients that reduce soot decomposition temperatures. Lower decomposition temperatures allow soot to be efficiently burned during combustion at a low exhaust gas temperature during normal driving (e.g. short tracks, stop-and-go).

Regular use ensures efficient combustion and keeps the injectors and particulate filters clean. Regeneration of a clogged DPF filter is possible during operation and use.

### Advantages

- complete soot combustion at low exhaust gas temperatures and low engine loads
- regeneration of clogged particulate filters within a short time without disassembly
- optimizes combustion and reduces fuel consumption
- cleans injectors and the entire fuel system
- improves engine power
- zero negative effects on paraffin formation at low temperatures
- longer service life of the diesel particulate filter
- lower maintenance and operational costs

### Technical Data

WAGNER DPF-Cleaner	Test method	Test result	Unit
Form		liquid	
Colour		yellow-brown	
Odour		characteristic	
Flash point	(in closed cup)	66	°C
Viscosity (20 °C)		3.95	Mm <sup>2</sup> /s
Density		0.88	g/cm <sup>3</sup>

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## WAGNER DPF-Cleaner

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### Dosing

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The quantity of 300 ml is sufficient for up to 60 litres of diesel fuel.

Mixing ratio: 1:200

For frequent short trips, the application should be made every 5,000 km. For combined short and long distance trips, an application must be carried out not later than every 10,000 km.

The application / regeneration should not be done with less than 20 litres of diesel in the tank.

For vehicles with more than 50,000 km mileage a multiple application is advantageous.

Content	Item no.	Unit
300 ml	057300	24 x 300 ml

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