## Customer Testimonial...



## Cases by Bosch Diesel Specialist with the JLM Diesel Particulate Filter Cleaner

The following data & case results were compiled by a Bosch Diesel Specialist in the United Kingdom. In these case reports we briefly describe 4 cases of modern diesel cars that came into their workshop with serious DPF problems. All of the tested vehicles are used on short drive cycles.

In all 4 test cases the problems were resolved by simply adding 100ml of JLM DPF Cleaner into the tank and driving until the tank was empty again, roughly 500 km on average.

"We use many types of diagnostic tools to enable quick & accurate measurement & problem diagnosis, equipment like: Bosch KTS system, Worth wow, Carman scanner, factory Citroen Peugeot diagnostic, VW Vag com, DEC super scan, and many more."

## **Case 1 - Chevrolet Captiva**

Make	: Chevolet Captiva
Engine	: 2.0 liter Diesel
Year	: 2008
Odometer	: 47300 Miles (76.121 km)

#### **Before Treatment:**

Idle 800rpm	DPF pressure sensor	4 kpa
2000rpm	DPF pressure sensor	17 kpa
4000rpm	DPF pressure sensor	47 kpa

#### Action

100ml of JLM DPF Cleaner added to a full tank of fuel. Vehicle rechecked when complete tank of DPF fuel used.

#### After Treatment:

ldle 800rpm	DPF pressure sensor	0 kpa
2000rpm	DPF pressure sensor	0 kpa
4000rpm	DPF pressure sensor	0 kpa
Diagnostic note - Last regeneration 547 km.		



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## Case 2 - Volkswagen Passat

Engine	: 2.0 liter BMR Diesel
Year	: 2008
Odometer	: 43590 Miles (73.369 km)

Owner is a local Doctor with a lot of local slow driving. Vehicle presented to us with regeneration light on and the vehicle had gone into limp mode once in the last 60 miles.

This vehicle has had a history of regeneration light warnings.

## Case 3 - Alfa Romeo 157

Engine	: 2.4 JTD Diesel
Year	: 2008
Odometer	: 31543 Miles (50.763 km)

#### **Before Treatment**

Message on dash - DPF full - Had problem collecting data from this vehicle fault on diagnostic plug (worn).

#### Action

We removed the pipes from the DPF pressure sensor to stop the vehicle calling for regeneration. 100ml of JLM DPF Cleaner was added to a full tank of fuel and the owner was send on his way. On using the complete tank of treated fuel we reconnected the pressure sensor and read the following data.

#### After Treatment

Idle 800rpm	DPF pressure sensor	2 kpa
2000rpm	DPF pressure sensor	4 kpa
4000rpm	DPF pressure sensor	8 kpa

#### Action

100 ml JLM DPF Cleaner added to a full tank of fuel. After 210 miles the customer reported the message was no longer displayed. After the full tank of treated fuel was used the vehicle was returned to us and we managed to make connection with the ECU.

#### After Treatment

Idle 800rpm	DPF pressure sensor	2 kpa
2000rpm	DPF pressure sensor	12 kpa
4000rpm	DPF pressure sensor	31 kpa

### Case 4 - Volvo V70

 Year
 : 2008

 Odometer
 : 24500 Miles (39.428 km)

#### **Before Treatment**

Regeneration warning light on and warning message last regeneration 194 miles.

Action 100ml JLM DPF Cleaner added to a full tank of fuel.

#### After Treatment

Vehicle rechecked when complete tank of DPF dosed fuel used. Only data we could read was that the DPF filter was 13 % full. Warning light was off and no warning message.



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