

SWAG 50 94 5777

to fit:

Ford Mondeo 07 / S-Max 06 / Galaxy 06 with 2.0 TDCi engine

Repl. No. 1 440 559, 6G915H241AA

SWAG[®]



EN

DPF Pressure Hose

Problem

The „Diesel Particulate Filter“ (DPF) icon is displayed on the digital instrument panel.

Cause

In the Ford models mentioned above, a pressure hose which routes the exhaust gas pressure to a differential pressure sensor is located on the DPF. If the differential pressure upstream and downstream of the filter is too high, this is a sign that the filter is saturated and needs replacing.

It may be that the pressure hose is blocked or has been scorched by the high temperatures, causing it to leak. As a result, the pressure actually prevailing at the differential pressure sensor is transmitted incorrectly or not at all. In this case, the engine control unit receives incorrect information and passes it on to the driver via the warning light.

In most cases, diagnosis in the workshop reveals that the differential pressure sensor is faulty and requires replacing.

Solution

Check the lines and hoses of the diesel particulate filter or sensor before carrying out a costly replacement.

The problem is often remedied simply by replacing the pressure hose. This saves the vehicle owner an expensive repair.



For more technical information please visit: partsfinder.bilsteingroup.com