



🚘 febi 170406

170596, 170674, 170861 170879, 171008, 171009

To Fit:

Various Volkswagen, Audi, Seat and Škoda models

Engine: 1.8 and 2.0 FSi, TFSi





Oil Separator and Breather Hoses

Function

The pressure control and check valves, installed in the oil separator housing, regulates the suction as it separates the oil from the contaminated gases, according to engine speed, load and pressure ratio.

Cause of failure

Over time, contamination causes reduced air flow and cracks can occur in the housing. Also, the sealing joints between the breather hoses can become dry and cannot seal.

The faulty oil separator or hoses cause the following symptoms: Engine idle speed fluctuation and stalling, whistling noises from the engine at idle speed, and an increase in oil consumption. Possible fault codes stored:

P0507 Idle Control System RPM: Higher than expected.

P2177 Mixture too lean off Idle: Upper limit exceeded.

P2187 Mixture too lean at idle.

The oil separator and breather hoses are available separately or as a complete kit.