



VW Passat ***With unit injector TDI engine*** ***Engine: AJM, ATJ, AVB, AVF***

Noise development in idling.

If there are complaints with these vehicles that there are "screeching noises" during idling, one possible cause is pulsation in the vacuum line, affecting the vacuum connection between the exhaust return valve and the solenoid. The membrane of the exhaust return valve vibrates with the same rhythm as the vacuum pulsation. To eliminate the fault proceed as follows:

Remove the 3-part vacuum line (pipeline, angle piece, fabric hose) from the exhaust return valve to the solenoid and replace it by a fabric hose of the same diameter.

Route the fabric hose in such a way that no chafing and squashing occurs.

Bulletin