



Tech Tips

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2015 Golf, Golf Sportwagen, Jetta, Passat, Beetle, with Engine Codes CVCA/CRUA 2.0L TDI. Adblue® Pressure Faults P20E8, P208B, P218F, P249C

AdBlue® pump pressure faults, control range/performance P20E8, P208B. Before replacing the AdBlue® pump, please inspect all lines from the AdBlue® pump to the dosing valve under the hood. Check the rear line where it meets the front line under the vehicle. There is a protective cover, item 8 in figure below, that will need to be removed to inspect the AdBlue® line. If there are any leaks in the AdBlue® system, the system will be unable to be reset. Fault codes P218F and or P249C may set after a repair is performed and there is still a leak. Please see figure below for line connection. Or refer to Repair Manual Group 23, Selective Catalytic Reduction System / Overview-Reducing Agent Delivery Line in Elsa. . Once the repair is completed, get the vehicle up to operating temp. Particle filter outlet temperature sensor 1, bank 1 raw value must be more than 150 C. Then go to ECM control module OBD adaptation, select Adaptation for metering quantity adjustment. Change value from a 4 to a 2, click apply. Then perform basic settings for (1) Resetting adaptation values of reduction agent sys. comp. change. Click on the blue forward button 2X's, then select measured values for status of basic settings. Click the blue forward button again. Left click on Resetting adapt. values of reduction agent system, comp. change. Click start and you will see basic settings ended. Then road test until the MFI message miles to no start goes out.

