



STORED f P204F96 The AdBlue® system (cylinder bank 1) has a malfunction. There is an internal component fault. □ Control unit-specific environmental data Name First occurrence Last occurrence NOx concentration (specified value) 310.00 Calculated NOx concentration 310.00 310.00 Calculated temperature in turbocharger 64.00°C 64.00°C 11.00°C 11.00°C Exhaust temperature upstream of turbocharger Operating condition of combustion engine 3.00 3.00 Operating mode of combustion engine 0.00 0.00 Status of AdBlue® metering 0.00 Coolant temperature 13.00°C 13.00°C Calculated exhaust temperature 180.00°C 180.00°C 188 00°C Exhaust gas temperature 188 00°C Atmospheric pressure 1.01bar 1.01bar Ambient temperature 13.00°C 13.00°C 800.00 1/min 800.00 1/min Engine speed NOx concentration downstream of SCR catalytic 0.00ppm 0.00ppm converter Offset value of signal of component 'NOx sensor | 0.00ppm 0.00ppm downstream of SCR catalytic converter Offset value of signal of component 'NOx sensor 0.00ppm 0.00ppm upstream of SCR catalytic converter Current injection quantity 15.20mm<sup>3</sup>/hub 15.20mm^3/hub Calculated temperature of diesel oxidation 16.00°C 16.00°C catalytic converter 32.00°C Exhaust temperature in catalytic converter 32 00°C Factor for long-term adaptation of SCR exhaust 1 00 1 00 aftertreatment system (Normal mode Factor for long-term adaptation of SCR exhaust 1.00 aftertreatment system ( Full-load operation ) Factor for long-term adaptation of SCR exhaust 1.00 aftertreatment system Number of active diagnostic functions performed 0.00 0.00 Number of passive diagnostic functions 0.00 performed Compensated signal of NOx sensor downstream 1.00 1.00 of SCR catalytic converter Mean variation between the values of the NOx 1.00 sensors Compensated signal of NOx sensor upstream of 1.00 SCR catalytic converter Measurement value for calculation of substitute 95.00°C 95.00°C value for exhaust temperature Development data (SCRChk\_wHeatLimd) 0.00 Cause for the activation of the warning message 1 00 with low AdBlue® fill level (Freeze Frame A) Cause for the activation of the warning message 0.00 0.00 with low AdBlue® fill level (Freeze Frame B) Cause for the activation of the warning message 0.00 with low AdBlue® fill level (Freeze Frame C) Cause for the activation of the warning message 0.00 0.00 with low AdBlue® fill level (Freeze Frame D) Number of possible engine starts 1.00 1.00 26728 00km AdBlue® range estimate (static) 26728 00km Distance driven since occurrence of fault in 26728.00km 26728.00km exhaust gas aftertreatment system Metered AdBlue® quantity since refilling 0.00kg AdBlue® quantity injected in current driving cycle 0.00kg 0.00kg Stored AdBlue® refill event 5.00 5.00 Development data (SCRCtl\_tiEngOffRef) 242500.00s 242500.00s Fill level of SCR catalytic converter 0.00 0.00 Calculated NOx conversion 0.00 0.00 Aging factor of SCR catalytic converter 0.98

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## XENTRY



Aging factor of SUR catalytic converter	U.98	0.98	
Development data (SCRPOD_stSetRstrcnDeb)	1.00	1.00	
Average temperature in SCR catalytic converter	12.00°C	12.00°C	
Exhaust temperature in SCR catalytic converter	16.00°C	16.00°C	
Current AdBlue® refill event	6.00	6.00	
Status of AdBlue® fill level	4.00	4.00	
Fill level of AdBlue® tank	9.50L	9.50L	
Vehicle speed	0.00km/h	0.00km/h	

☐ Supplemental information on time of occurrence

Name	First occurrence	Last occurrence
Frequency counter	-	1.00
Main odometer reading	54634.00km	54634.00km
Number of ignition cycles since the last occurrence of the fault		0.00

- P13E400 The remaining driving distance is limited due to a malfunction in the AdBlue® system.

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- ⊕ Control unit-specific environmental data
- Supplemental information on time of occurrence

MB\_PKW/Steuergeraete/Antrieb/Diesel/CR43/CR43.gmf#SG/Basisdiagnose/Fehler%2BEreignisse/FC