

Technical Tip

Topic	26-18-01TT – DTCs P20EE, P204Fand or P207F Stored in ECM Fault Memory		
Market area	United States 444 Volkswagen of America, Inc. (6444)		
Brand	Volkswagen		
Date	August 3, 2018		

Condition

ATTENTION:

THIS IS A TECH TIP, NOT A TECHNICAL BULLETIN.

TECH TIPS ARE NOT ASSOCIATED WITH WARRANTY CLAIMING.

DTCs P20EE, P204F and or P207F Stored in ECM Fault Memory

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Touareg	2011-2016	3.0L TDI (CNRB)	All	All	All

Technical Background

Poor Adblue quality may result in DTCs.

DTC	Description	
P20EE	SCR NOx Catalyst Efficiency Below Threshold Bank 1 Catalyst 1	
P204F	Reductant System Performance Bank 1	
P207F	Reductant Quality Performance	

Service

Check AdBlue® quality using Special tool T100007 refractometer. The mixture should be 32% (+/- 1.5%).

If the refractometer reading for the mixture is less than 30% or greater than 35%, replace the AdBlue®. Refer to ETKA for the latest part numbers.

If AdBlue® concentration is within specifications, address any other faults stored in the ECM first.

After all SCR faults have been addressed, Go to ECM control module OBD, select resetting learning values for the reduction agent metering system; Checking reduction medium quality and check of SCR efficiency.

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Additional Information

Revision History						
Revision Number	Released Date	Reason For Update				
2052089/1	8/3/18	Original publication.				

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