



DDE FAULT CODE: 28DE00 - EXHAUST GAS PRESSURE SENSOR BEFORE TURBINE, PLAUSIBILITY

MODEL

F02 (740Ld xDrive) With N57T diesel engine only

F10 (535d)

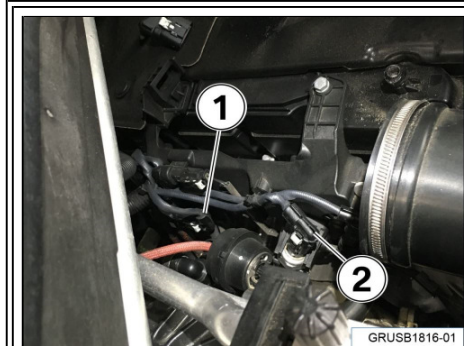
F15 (X5 xDrive 35d)

SITUATION

After performing repairs where the engine harness was disconnected and reconnected at the differential pressure and the exhaust pressure sensor, the following fault is then stored in the DDE:

- 28DE00 - Exhaust gas pressure sensor before Turbine, plausibility: exhaust gas pressure in front of turbine dynamically not plausible

CAUSE



The connectors for the differential pressure sensor (1) and the exhaust gas pressure sensor (2) are coded the same.

The connectors are in close proximity to each other and can easily be interchanged/swapped with each other in error.

CORRECTION

Switch the connectors back to the proper sensor.

PROCEDURE



Attention: When performing repairs that require the connectors to be removed from the

pressure sensors: always mark off the differential pressure sensor connector (1) to ensure it is reconnected correctly.

WARRANTY INFORMATION

Not Applicable

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