



SIB 12 01 20

2020-01-09

S58T ENGINE: FAULTS FOR TURBOCHARGER ELECTRIC
WASTEGATE STORED IN THE DME

MODEL

E-Series	Model Description	Production Date
F97	X3 M Sports Activity Vehicle	Produced up to March 2020
F98	X4 M Sports Activity Coupe	Produced up to March 2020

SITUATION

The engine malfunction warning (MIL) is illuminated and one of the following fault codes is stored in the DME.

- 123518 - electrical wastegate valve 2, wastegate valve: stiff movement

And/or

- 120408 - charging pressure control: Switch-off as a secondary reaction

CAUSE

The DME has an adaptation error when calculating the setpoint values of the two electric wastegates.

PROCEDURE

Create a TSARA Programming case with the following text in the subject line, and wait for a response.

- "S58T Wastegate faults stored in DME"

WARRANTY INFORMATION

Not applicable.