



SI M13 01 18
Fuel Systems

April 2018
Technical Service

DME FAULT CODE 1B8004 – ENVIRONMENTAL AIR CATALYST (EAC) SENSOR

MODEL

F54 (Cooper, Cooper S)	F55 (Cooper, Cooper S)	F56 (Cooper, Cooper S)	F57 (Cooper, Cooper S)
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Up to 7/2016 production

SITUATION

During a service or vehicle test, the DME has the following fault code stored but the Malfunction Indicator Lamp (MIL) light is not illuminated:

- 1B8004 - EAC Sensor: Temperature - Engine coolant temperature radiator outlet, comparison, to each other implausible

CAUSE

The fault was stored erroneously

CORRECTION

- Delete the fault code
- If MIL is illuminated, perform the necessary diagnostic test plan in ISTA.

WARRANTY INFORMATION

This service information bulletin provides technical, diagnostic and/or repair-related information.

Eligible and Covered Work/Repairs

Under the terms of the MINI New Passenger Car Limited Warranty, if an eligible repair is performed to address a verified defect in materials or workmanship, claim this work with the corresponding defect code and labor operations, including diagnosis, that are provided in KSD2.

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