SIB 12 42 06 E60, MS45.1 - DME FC 28A2 and FC 2783

This Service Information bulletin supersedes S.M. B12 205 04 dated March 2005.

MODEL

E60 (5 Series) models equipped with M54 Engine up to 04/05

SITUATION

The customer complains that the "Service Engine Soon" light is illuminated and the engine control enters emergency mode.

One or both of the following faults are also stored in the DME:

FC 282A2 Air path: monitoring,

FC 2783 Hot film air mass meter.

CAUSE

Defect Code

Poor contact between the Hot-film Air Mass Meter and the Engine Harness.

PROCEDURE

On a customer complaint basis only, replace the Hot-film Air Mass Sensor with the improved part (PN 13 62 7 520 519). Do not replace the DME for this complaint.

Refer to KSD

WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle Limited Warranty.

Labor Operation: Refer to KSD

Labor Allowance: Refer to KSD