

SI B65 69 06 Audio, Navigation, Monitors, Alarms, SRS January 2016 Technical Service

This Service Information bulletin supersedes SI B65 69 06 dated June 2008.

NEW designates changes to this revision

SUBJECT Airbag Warning Lamp Illuminated, FC 93EB or FC 55

MODEL NEW E90 (3 Series Sedan)

NEW E91 (3 Series Sports Wagon)

E83 (X3)

Vehicles produced between August 31, 2005 and April 26, 2006

SITUATION

The red airbag warning lamp (AWL) in the instrument cluster is illuminated and a fault code for "Emergency call function..." is stored in the MRS5 (Multiple Restraint System) control module. The fault code is FC 93EB for the E90 and E91 or FC 55 for the X3. The fault occurs regardless of whether the vehicle has a TCU (Telematics Control Unit) or not.

CAUSE

Internal varistor fault within the MRS control module

NEW CORRECTION

Repair circuit between the TCU and the MRS control module or replace the MRS control module.

NEW PROCEDURE

Check the harness circuit between the TCU and the MRS control module.

Is the circuit open, shorted to ground or shorted to positive?

YES - Repair the circuit.

NO - Replace the MRS control module.

NOTE: This problem has been integrated into ISTA Diagnostics. Follow Diagnostics and the relevant test plan, using the latest ISTA version.

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