

June 2016 Technical Service

Erroneous Wheel Speed Sensors Plausibility Faults - Diagnosis

MODEL

I12 (i8)

SITUATION

The following wheel speed sensors faults may be stored in the DSC control module:

- 0x480710 Wheel speed sensor front left, plausibility direction of rotation
- 0x480713 Wheel speed sensor front right, plausibility direction of rotation
- 0x480716 Wheel speed sensor rear left, plausibility direction of rotation
- 0x480719 Wheel speed sensor rear right, plausibility direction of rotation

CAUSE

Erroneous speed sensor plausibility faults

INFORMATION

These faults do NOT indicate brake system malfunction, or cause Check Control message display.

Do not replace any parts!

Perform a 12V battery reset and clear the fault memory.

In case one of the plausibility faults returns after a short test drive, diagnose it using the corresponding ISTA test plan for the wheel speed sensor faults.

WARRANTY

Not Applicable

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