



Service Bulletin

Section : Body Electrical

Ref. No. : BE-5003

Date : Apr.,2005

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Area Application : Europe

Model Name : GS300, GS430, SC430

Model Code : GRS19#, UZS190, UZZ40

Subject : Instructions regarding the Tire Pressure Warning System

Tire Pressure Warning System

1. ID registration procedure and confirmation

When the tire pressure monitor valve and tire pressure monitor ECU are replaced, be sure to follow the procedures in the repair manual to register the tire pressure monitor valve IDs, including the valve ID for the spare tire, and confirm that the IDs have been registered normally. When confirming that the IDs have been registered normally, tire pressure must decrease at least 40 kPa (0.4 kg/cm², 5.8 psi) within 30 seconds.

2. Notices for initialization of the tire pressure warning system

(a) Be sure to adjust the air pressure for 5 tires which include the spare tire, the push and hold the tire pressure warning reset switch for 3 seconds until the tire pressure warning light blink 3 times.

HINT:

The tire pressure warning system monitors the pressure of the full-size spare tire and warns the driver of a decrease in the tire pressure.

(b) Vehicle condition for initialization

(1) Perform initialization when the vehicle is in a cold state and tire pressure is adjusted to the specified value.

HINT:

A cold state means that the travel distance is less than 1.6 km (1 mile) after parked for 3 hours or more.

(2) If tire pressure is not specified value with the vehicle out of a cold state, adjust the pressure to specified value and initialize, then add 20 to 30 kPa (0.2 to 0.3 kg/cm², 2.9 to 4.4 psi).

HINT:

If tire pressure is not at the specified value when initialization is performed, the warning level will also be affected.

(c) If the ambient temperature is lower than when the tire pressure is adjusted (such as in winter), the tire pressure warning system will tend to warn the driver of a decrease in the tire pressure more frequently. In such a case, add 20 to 30 kPa (0.2 to 0.3 kg/cm², 2.9 to 4.4 psi) of air pressure approximately 10 minutes after pressing the tire pressure warning reset switch (with the ignition switch in the ON position). (Initialization process requires a maximum of approximately 10 minutes after pressing the reset switch.)

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Part No. Information :

New Part No.	New Part Name	Qty
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Production Effective :

Model Code	Production Date
UZZ40	From August 2001
GRS19#, UZS190	From January 2005