TIRE PRESSURE MONITORING SYSTEM INITIALIZATION PROCEDURE

id021200204000

- Perform the tire pressure monitoring system initialization when the following operations have been performed:
 - Tire pressures have been adjusted
 - Tires or wheels have been replaced
 - Tires have been rotated
 - DSC HU/CM replaced
 - DSC HU/CM connector disconnected
 - Battery replaced
 - Negative battery cable is disconnected

Note

• The tire pressure monitoring system initialization can be performed using two types of procedures.

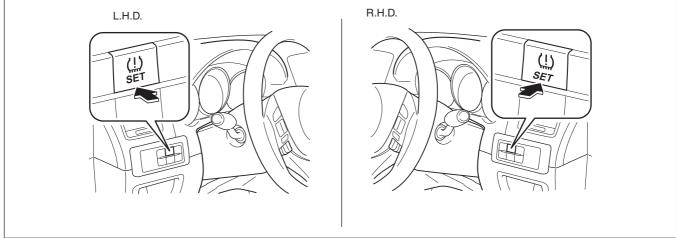
Using Tire Pressure Monitoring System Set Switch

- 1. Park the vehicle on safe, level ground.
- 2. Adjust all four tire pressures to the specification while the tires are cold. (See WHEEL AND TIRE SPECIFICATION.)

Caution

- Cold tires means leaving the vehicle for 1 h or, if the vehicle is driven, do so within 1.6 km {0.99 mile}.
- 3. Switch the ignition ON (engine off or on).

4. Press and hold the tire pressure monitoring system set switch.



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5. Press and hold the tire pressure monitoring system set switch until the tire pressure monitoring system warning light flashes 1 or 2 times and the indicator alarm sounds 1 time.

Note

- When the tire pressure monitoring system initialization is performed, learning initiates. Learning is completed by driving the vehicle for approx. 20 min.
- While the tire pressure monitoring system is undergoing learning, its primary functions do not operate.

Using M-MDS

Note

• When performing the initialization procedure using the M-MDS, there are vehicles in which the mis-use prevention logic becomes inoperable and those which do not depending on the DSC HU/CM specification.

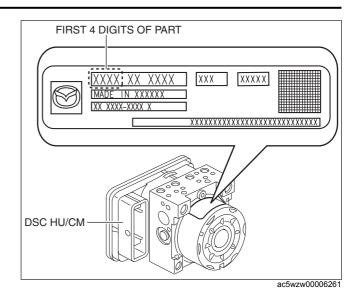
 The DSC HU/CM specification can be verified by the first four digits of the part number indicated on the label adhered to the DSC HU/ CM.

First 4 digits of DSC HU/CM part number in which mis-use logic prevention does not become inoperable

- K011
- K0Y1

First 4 digits of DSC HU/CM part number in which mis-use logic prevention becomes inoperable

- KJ11
- KJY1
- 1. Park the vehicle on safe, level ground.
- Adjust all four tire pressures to the specification while the tires are cold. (See WHEEL AND TIRE SPECIFICATION.)



Caution

- Cold tires means leaving the vehicle for 1 h or, if the vehicle is driven, do so within 1.6 km {0.99 mile}.
- 3. Connect the M-MDS (IDS) to DLC-2.
- 4. After the vehicle is identified, select the following items from the initial screen of the IDS.
 - (1) Select "Chassis"
 - (2) Select "ABS/DSC"
 - (3) Select "TPMS Reset"

Note

- When the tire pressure monitoring system initialization is performed, learning initiates. Learning is completed by driving the vehicle for approx. 20 min.
- While the tire pressure monitoring system is undergoing learning, its primary functions do not operate.