TIRE PRESSURE MONITORING SYSTEM OPERATION RECORD

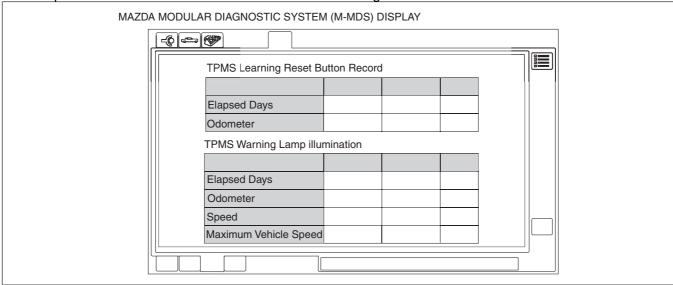
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Purpose

 Customers can verify if they know how to correctly use the tire pressure monitoring system set switch by verifying the tire pressure monitoring system operation record.

Function, Display

 The DSC HU/CM stores the operation records and the Mazda Modular Diagnostic System (M-MDS) reads out the operation records and indicates them as shown in the figure below:



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Note

· M-MDS indication is indicated in brackets

Tire pressure monitoring system set switch operation record (TPMS Learning Reset Button Record)

- The DSC HU/CM implements the tire pressure monitoring system initialization by pressing the tire pressure
 monitoring system set switch, and it simultaneously records the following items for a maximum 3 times from the
 current record as the operation record.
 - Elapsed days (Elapsed days)

Note

- The M-MDS displays the elapsed days from the start of initialization until the operation record verification with the M-MDS
- If the operation record has not been recorded, 65,535 days is displayed however this does not indicate a malfunction.
- Total traveled distance (Odometer)

Tire pressure monitoring system warning light illumination operation record (TPMS Warning Lamp illumination)

- If the DSC HU/CM detects a low tire pressure, it outputs a tire pressure monitoring system warning light illumination signal, and it simultaneously records the following items for a maximum 3 times from the current record as the operation record.
 - Elapsed days (Elapsed days)

Note

- The M-MDS displays the elapsed days from when the low tire pressure was detected until the operation record verification with the M-MDS.
- If the operation record has not been recorded, 65,535 days is displayed however this does not indicate a
 malfunction.
- Total traveled distance (Odometer)
- Vehicle speed (Speed)
- Maximum vehicle speed (Maximum vehicle speed)

Note

• Vehicle speed until the tire pressure monitoring system set switch is pressed from the illumination of the tire pressure monitoring warning light due to a low tire pressure