Service Bulletin

Mazda North American Operations Irvine, CA 92618-2922



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Subject:

TPMS WARNING LIGHT ON AFTER TIRE REPLACEMENT OR TIRE ROTATION

Last Issued: 03/19/2014

APPLICABLE MODEL(S)/VINS

2014 Mazda6 vehicles with VINs lower than JM1 GJ ****** 160470 (produced before November 21, 2013)

DESCRIPTION

Some vehicles may exhibit a condition that after replacing one tire with another, which results in large tread depth difference between tires, or tire rotation, the Tire Pressure Monitoring System (TPMS) warning light illuminates even though the tire pressures are adjusted and the TPMS is initialized correctly.

Customers having this concern should have their vehicle repaired using the following repair procedure.

REPAIR PROCEDURE

- 1. Verify customer concern.
- 2. Check all tire pressures (see tire label located on the driver's side B-pillar or edge of drivers door frame for specification). Are the tire pressures correct?
 - · Yes Proceed to step 3.
 - No This bulletin does not apply. Refer to MS3 online or Workshop Manual (section 02-03 NO.1 TPMS WARNING LIGHT ILLUMINATES).
- 3. Confirm with the customer that the TPMS warning light illuminated after replacing one tire or tire rotation.
 - · Yes Proceed to step 4.
 - No This bulletin does not apply. Refer to MS3 online or Workshop Manual (section 02-03 NO.1 TPMS WARNING LIGHT ILLUMINATES).
- 4. Replace the DSC HU/CM. Refer to MS3 online or Workshop Manual (section 04-15 DSC HU/CM REMOVAL/INSTALLATION).
- Verify repair.

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PART(S) INFORMATION

Part Number	Description	Qty.	Notes
GHY9-43-7A0D	DSC HU/CM	1	Without Smart City Brake Support
GHY1-43-7A0D	DSC HU/CM	1	With Smart City Brake Support

WARRANTY INFORMATION

NOTE:

- This warranty information applies only to verified customer complaints on vehicles eligible for warranty repair.
- This repair will be covered under Mazda's New Vehicle Limited Warranty term.
- Additional diagnostic time cannot be claimed for this repair.

Warranty Type	А
Symptom Code	62
Damage Code	9W
Part Number Main Cause	GHY9-43-7A0D or GHY1-43-7A0D
Quantity	1
Operation Number / Labor Hours:	XXK49ARX / 1.1 Hrs. Brake line air bleed is included in labor time.
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