Service Bulletin

Mazda North American Operations Irvine, CA 92618-2922



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Subject: Bulletin No: 01-029/13

INFORMATION DISPLAY SHOWS "FOW INSPECTION REQUIRED" AND DTC
C1A67:78 IS STORED

Last Issued: 11/27/2013

APPLICABLE MODEL(S)/VINS

2014 Mazda6 vehicles with VINs lower than JM1 GJ ****** 149082 (produced before October 01, 2013)

DESCRIPTION

Some customers may experience a MRCC malfunction when driving long distances with MRCC set. Instrument cluster information display shows "FOW INSPECTION REQUIRED" and DTC C1A67:78 (Radar sensor axis is deviated) is stored. This is caused by MRCC no obstacle detection during a long drive.

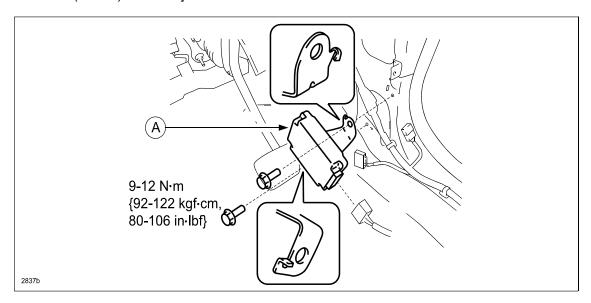


Customers having this concern should have their vehicle repaired using the following repair procedure.

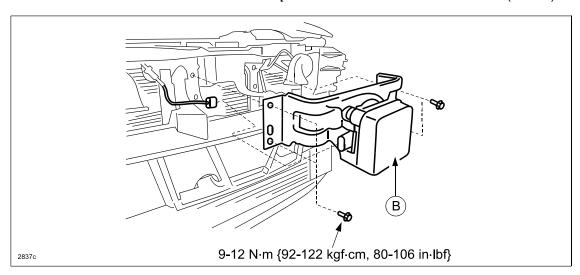
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REPAIR PROCEDURE

- 1. Verify customer concern.
- 2. Replace the vehicle control module (A) and radar sensor (B). Refer to MS3 online or Workshop Manual section 01-20:
 - VEHICLE CONTROL MODULE (V/C-MODULE) REMOVAL/INSTALLATION [MAZDA RADAR CRUISE CONTROL (MRCC) SYSTEM]



RADAR SENSOR REMOVAL/INSTALLATION [MAZDA RADAR CRUISE CONTROL (MRCC) SYSTEM]



- 3. Perform the radar sensor aiming adjustment. Refer to MS3 online or Workshop Manual (section 01-20 RADAR SENSOR AIMING [MAZDA RADAR CRUISE CONTROL (MRCC) SYSTEM]).
- 4. Verify repair.

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PART(S) INFORMATION

Part Number	Description	Qty.
GHP9-67-Y1XJ	Vehicle Control Module	1
GHP9-67-XA1D	Radar Sensor	1

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	A
Symptom Code	62
Damage Code	9W
DTC Code	C1A67
Part Number Main Cause	GHP9-67-Y1XJ
Quantity	1
Operation Number / Labor Hours:	XXJCGXRX / 0.8 Hrs.