Service Bulletin

Mazda North American Operations Irvine, CA 92618-2922



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Subject: MIL ON WITH DTC P2135		Bulletin No:	01-007/13
	Last Issued:	02/26/2013	

BULLETIN NOTE

- This bulletin supersedes the previous bulletin 01-001/10, issued on 01/05/2010. The PART(S) and WAR-RANTY INFORMATION have been revised.
- · Changes are noted below in Red beside the change bar.

APPLICABLE MODEL(S)/VINS

2009-2010 Tribute built on or between 6/22/2009 - 10/15/2009

DESCRIPTION

Some vehicles may exhibit a malfunction indicator lamp (MIL) or wrench light with diagnostic trouble code (DTC) P2135 (Throttle/Pedal Position Sensor/Switch A / B Voltage Correlation). DTCs P2111 (Throttle Actuator Control (TAC) System - Stuck Open) and/or P0122 (Throttle/Pedal Position Sensor A Circuit Low) may also be present. Drivability symptoms may include intermittent rough idle, idle speed below specification and/or reduced power. This concern may be attributed to the Throttle Body Assembly hardware. If the vehicle only exhibits DTCs P2111 or P0122, follow normal pinpoint test diagnostics per MS3 online or Workshop Manual [section 01-01A THROTTLE BODY ASSEMBLY ELECTRONIC THROTTLE CONTROL (ETC)].

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

REPAIR PROCEDURE

- 1. Check for DTCs and confirm vehicle build date. Is DTC P2135 present?
 - a. Yes Proceed to Step 2.
 - b. No Procedure does not apply. Refer to MS3 online or Workshop Manual (section 01-01A UNIQUE IDLE CONCERN) for appropriate diagnostic routines.
- 2. Replace the Throttle Body Assembly per the Workshop Manual (section 01-13A THROTTLE BODY REMOVAL/INSTALLATION 2.5L) or (section 01-13A THROTTLE BODY REMOVAL/INSTALLATION 3.0L).
- 3. Verify repair.

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PART(S) INFORMATION

Part Number	Description	Qty.
ZZC4-13-650A	Throttle Body Assembly	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	6X
Damage Code	9W
Part Number Main Cause	ZZC4-13-650A
Quantity	1
Operation Number / Labor Hours:	YY635XRX / 0.6 Hrs