

MALFUNCTION INDICATOR LAMP (MIL) ON WITH DIAGNOSTIC TROUBLE CODE (DTC) P2135—BUILT BETWEEN 6/22/2009—10/15/2009

TSB 09-23-5

FORD:
2010 Fusion
2009-2010 Escape

MERCURY:
2010 Milan
2009-2010 Mariner

ISSUE

Some 2009-2010 Escape, Mariner, Escape Hybrid, Mariner Hybrid, 2010 Fusion, Milan, Fusion Hybrid, and Milan Hybrid vehicles, built on or between 6/22/2009 - 10/15/2009, may exhibit a malfunction indicator lamp (MIL) or wrench light with diagnostic trouble code (DTC) P2135. DTCs P2111 and/or P0122 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 Electronic Throttle Body (ETB) hardware. If the vehicle only exhibits DTCs P2111 or P0122 follow normal Powertrain Controls/Emissions Diagnosis (PC/ED) pinpoint test (PPT) diagnostics.

ACTION

Follow the Service Procedure steps to correct the condition.

SERVICE PROCEDURE

1. Check for DTCs and confirm vehicle build date. Is DTC P2135 present and vehicle built on or between 6/22/2009-10/15/2009?
 - a. Yes - proceed to Step 2.
 - b. No - Procedure does not apply. Refer to PC/ED PPT DV for appropriate diagnostic routines.
2. Replace the ETB per the Workshop Manual (WSM), Section 303-04.

PART NUMBER	PART NAME
9L8Z-9E926-A	Electronic Throttle Body

WARRANTY STATUS: Eligible Under Provisions Of New Vehicle Limited Warranty Coverage And Emissions Warranty Coverage
IMPORTANT: Warranty coverage limits/policies are not altered by a TSB. Warranty coverage limits are determined by the identified causal part.

OPERATION	DESCRIPTION	TIME
092305A	2009-2010 Escape, Escape Hybrid, Mariner, Mariner Hybrid: Replace The ETB, Includes Time To Check And Clear Codes (Do Not Use With Any Other Operations)	0.6 Hr.
092305A	2010 Fusion, Fusion Hybrid, Milan, Milan Hybrid 2.5L Engine: Replace The ETB, Includes Time To Check And Clear Codes (Do Not Use With Any Other Operations)	0.6 Hr.
092305A	2010 Fusion, Milan 3.0L Engine: Replace The ETB, Includes Time To Check And Clear Codes (Do Not Use With Any Other Operations)	0.8 Hr.

DEALER CODING

BASIC PART NO.
9E926

CONDITION
CODE
42

NOTE: The information in Technical Service Bulletins is intended for use by trained, professional technicians with the knowledge, tools, and equipment to do the job properly and safely. It informs these technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by "do-it-yourselfers". Do not assume that a condition described affects your car or truck. Contact a Ford, Lincoln, or Mercury dealership to determine whether the Bulletin applies to your vehicle. Warranty Policy and Extended Service Plan documentation determine Warranty and/or Extended Service Plan coverage unless stated otherwise in the TSB article. The information in this Technical Service Bulletin (TSB) was current at the time of printing. Ford Motor Company reserves the right to supersede this information with updates. The most recent information is available through Ford Motor Company's on-line technical resources.