ENERGI—HIGH VOLTAGE BATTERY CHARGING MESSAGE—IS VEHICLE PLUGGED-IN?—DTC U019B AND/OR P0CF7—BUILT ON OR BEFORE 4/15/2013

TSB 13-6-25

FORD:

2013 C-MAX, Fusion

ISSUE

Some 2013 C-MAX Energi and Fusion Energi vehicles built on or before 4/15/2013 may exhibit diagnostic trouble codes (DTC) with - Is vehicle plug-in? Y/N - message related to charging of the high voltage battery.

ACTION

Follow the Service Procedure steps to correct the condition.

SERVICE PROCEDURE

- 1. If vehicle exhibits one or more of the following concerns, proceed to Step 2.
 - a. DTC U019B is present in the battery energy control module (BECM) or secondary on board diagnostic module (SOBDM).
 - DTC P0CF7 is present in the SOBDM, which also may prevent the vehicle from charging.
- Reprogram SOBDM to the latest calibration using IDS release 84.03 and higher. Calibration files may also be obtained at www.motorcraft.com.
 - a. Select program powertrain control module (PCM) at the program module screen in the Integrated Diagnostic System (IDS). When selecting PCM, a coordinated software update of all necessary modules on the communication network will be performed, including the SOBDM.

WARRANTY STATUS: Eligible Under Provisions Of

New Vehicle Limited Warranty Coverage Warranty/ESP coverage limits/policies/prior approvals are not altered by a TSB. Warranty/ESP coverage limits are determined by the identified causal part and verified using the OASIS part coverage tool.

OPERATION DESCRIPTION

TIME 0.5 Hr.

130625A

2013 C-MAX And Fusion Hybrid/Energi: Reprogram The Appropriate Modules As Required By The Software Update Includes Time To Clear Codes After Repair (Do Not Use With Any Other Labor Operations)

DEALER CODING

BASIC PART NO. 10B689

CONDITION CODE 04

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6.2L ENGINE—RED BRAKE WARNING INDICATOR— DTC C101A:62—BUILT ON OR BEFORE 2/21/2013

TSB 13-6-26

FORD:

2013 F-250, F-350

ISSUE

Some 2013 F-Super Duty 250/350 vehicles equipped with 6.2L engine and built on or before 2/21/2013 may exhibit illuminated red brake warning indicator with diagnostic trouble code (DTC) C101A:62 - vacuum pressure sensor signal error in the anti-lock brake (ABS) module.

ACTION

Reprogram the ABS module to the latest calibration using IDS release 85.03 and higher. Calibration files may also be obtained at www.motorcraft.com.

WARRANTY STATUS: Eligible Under Provisions Of

New Vehicle Limited Warranty Coverage And **Emissions Warranty**

Coverage

Warranty/ESP coverage limits/policies/prior approvals are not altered by a TSB. Warranty/ESP coverage limits are determined by the identified causal part and verified using the OASIS part coverage tool.

OPERATION DESCRIPTION TIME 0.2 Hr.

130626A 2013 F-Super Duty 6.2L:

Check DTCs And Reprogram The ABS Module (Do Not Use With

Any Other Labor Operations)

DEALER CODING

CONDITION BASIC PART NO. CODE 2C219 04

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INSTRUMENT PANEL CLUSTER (IPC) INOPERATIVE AT START-UP—BUILT ON OR BEFORE 2/6/2013

TSB 13-6-27

FORD:

2012-2013 Focus

ISSUE

Some 2012-2013 Focus vehicles built on or before 2/6/2013 may exhibit an inoperative IPC on vehicle start-up.

ACTION

Follow the Service Procedure steps to correct the condition.

SERVICE PROCEDURE

- 1. Connect the vehicle to a battery charger.
- Connect Integrated Diagnostic System (IDS) and ensure the USB connection is secure.
 - Any interruption during the reprogramming event will result in being forced to repeat the procedure.
- 3. Is the vehicle currently exhibiting an inoperative IPC?
 - a. Yes restore IPC to normal operation by removing fuse number 69 from the body control module for one (1) minute and then reinstall fuse. Refer to Wiring Diagram, Section 11-1, page 3.
 - b. No proceed to Step 4.
- Reprogram the IPC to the latest calibration using IDS release 85.02 and higher. Calibration files may also be obtained at www.motorcraft.com.

WARRANTY STATUS: Eligible Under Provisions Of

New Vehicle Limited Warranty Coverage And Emissions Warranty

Coverage

Warranty/ESP coverage limits/policies/prior approvals are not altered by a TSB. Warranty/ESP coverage limits are determined by the identified causal part and verified using the OASIS part coverage tool.

OPERATION DESCRIPTION TIME

130627A 2012-2013 Focus: Restore 0.4 Hr.

IPC Operation If

Necessary And Reprogram The IPC (Do Not Use With

Any Other Labor Operations)

DEALER CODING

BASIC PART NO. CODE 10849 42

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1.6L GTDI/2.0L GTDI/2.0L GDI—DTCS P025A/U0109/P0103/P1A0C—BUILT ON OR BEFORE 4/1/2013

TSB 13-6-28

FORD:

2013 C-MAX, Focus, Escape

This article supersedes TSB 13-2-5 to add a production fix date.

ISSUE

Some 2013 Escape 1.6L Gasoline Turbocharged Direct Injection (GTDI)/2.0L GTDI, 2013 Focus 2.0L Gasoline Direct Injection (GDI) and C-MAX vehicles equipped with Intelligent Access Remote Start feature and built on or before 4/1/2013 exhibit diagnostic trouble codes (DTCs) P025A/U0109 (Escape), P025A/U0109/P0103 (Focus) and P025A/P0103/P1A0C (C-MAX) stored in the Powertrain Control Module memory. When using the Remote Start feature, customers may experience a Crank No-Start or Stall shortly after vehicle is driven. All DTC s (P025A/U0109 for Escape, P025A/U0109/P0103 for Focus and P025A/P0103/P1A0C for C-MAX) must be present for this TSB to apply.

ACTION

Reprogram the body control module (BCM) to the latest calibration using IDS release 83.02 or higher. Calibration files may also be obtained at www.motorcraft.com.

WARRANTY STATUS: Eligible Under Provisions Of

New Vehicle Limited Warranty Coverage And **Emissions Warranty**

Coverage

Warranty/ESP coverage limits/policies/prior approvals are not altered by a TSB. Warranty/ESP coverage limits are determined by the identified causal part and verified using the OASIS part coverage tool.

OPERATION DESCRIPTION TIME 130628A 2013 Escape 0.2 Hr.

1.6L/2.0L/2013 Focus 2.0L GDI And C-MAX: Check DTCs And Reprogram The BCM Includes Time To Clear Codes (Do Not Use With Any Other Labor Operations)

DEALER CODING

CONDITION BASIC PART NO. CODE 14A068 04

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