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**TO:** All U.S. Ford and Lincoln Dealers

SUBJECT: NEW VEHICLE DEMONSTRATION / DELIVERY HOLD - Compliance Recall 16C13

Certain 2013-2017 Model Year Focus Hatchback Vehicles Equipped with a Manual

Transmission

**Body Control Module Reprogramming** 

## **AFFECTED VEHICLES**

Vehicle	Model Year	Assembly Plant	Build Dates
Focus	2013-2017	Michigan	February 14, 2012 through September 7, 2016
Focus RS	2016-2017	Saarlouis	August 03, 2015 through September 21, 2016

Affected vehicles are identified in OASIS and FSA VIN Lists.

## REASON FOR THIS COMPLIANCE RECALL

The affected vehicles fail to conform to the requirements specified by Federal Motor Vehicle Safety Standard (FMVSS) 206 Doors Locks and Door Retention Components. The hatchback interior door latch release software does not meet the regulatory requirement at vehicle speeds under 4 mph (7 km/h), increasing the risk of injury for unrestrained occupants while the vehicle is moving.

## **SERVICE ACTION**

#### For 2014-2017 model year vehicles:

Before demonstrating or delivering any new in-stock vehicles involved in this recall, dealers are to reprogram the Body Control Module (BCM) using Integrated Diagnostic Software (IDS) release 102.05 or higher. The new BCM software will change the liftgate operation requiring the interior button on the lighting control panel to be pressed twice to open the liftgate when the doors are locked.

This service must be performed on all affected vehicles at no charge to the vehicle owner.

# For 2013 model year vehicles:

The new BCM software to repair 2013 model year vehicles is expected to become available the week of November 21, 2016.

# **OWNER NOTIFICATION MAILING SCHEDULE**

Owner letters are expected to be mailed the week of November 14, 2016. Dealers should repair any affected vehicles that arrive at their dealerships, whether or not the customer has received a letter.

#### **PLEASE NOTE:**

Federal law requires dealers to complete this recall service before a new vehicle is delivered to the buyer or lessee. Violation of this requirement by a dealer could result in a civil penalty of up to \$21,000 per vehicle. Correct all vehicles in your new vehicle inventory before delivery.

# **ATTACHMENTS**

Attachment I: Administrative Information

Attachment II: Labor Allowances and Parts Ordering Information

Attachment III: Technical Information

Owner Notification Letter

# **QUESTIONS & ASSISTANCE**

For questions and assistance, contact the Special Service Support Center (SSSC) via the SSSC Web Contact Site. The SSSC Web Contact Site can be accessed through the Professional Technician Society (PTS) website using the SSSC link listed at the bottom of the OASIS VIN report screen or listed under the SSSC tab.

Sincerely,

Michael A. Berardi

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Certain 2013-2017 Model Year Focus Hatchback Vehicles Equipped with a Manual Transmission Body Control Module Reprogramming

# **OASIS ACTIVATION**

OASIS was activated on September 27, 2016.

# **FSA VIN LISTS ACTIVATION**

FSA VIN Lists have been available through <a href="https://web.fsavinlists.dealerconnection.com">https://web.fsavinlists.dealerconnection.com</a> since September 27, 2016. Owner names and addresses will be available by November 23, 2016.

**NOTE:** Your FSA VIN Lists may contain owner names and addresses obtained from motor vehicle registration records. The use of such motor vehicle registration data for any purpose other than in connection with this recall is a violation of law in several states, provinces, and countries. Accordingly, you must limit the use of this listing to the follow-up necessary to complete this recall.

# **SOLD VEHICLES**

- Owners of affected vehicles will be directed to dealers for repairs.
- Immediately contact any of your affected customers whose vehicles are not on your VIN list but are identified in OASIS. Give the customer a copy of the Owner Notification Letter (when available) and schedule a service date.
- Correct other affected vehicles identified in OASIS which are brought to your dealership.
- Dealers are to prioritize repairs of customer vehicles over repairs of new and used vehicle inventory.

## **STOCK VEHICLES**

- Correct all affected units in your new vehicle inventory before delivery.
- Use OASIS to identify any affected vehicles in your used vehicle inventory.

## **DEALER-OPERATED RENTAL VEHICLES**

A new law prohibits a Rental Company from selling, renting or leasing vehicles subject to a safety or compliance recall. This could impact dealer-operated rental fleets of 35 vehicles or more, including FRAC, LRAC, and DDR vehicles. Please see EFC04833 for details and consult your legal counsel for legal advice.

#### TITLE BRANDED / SALVAGED VEHICLES

Affected title branded and salvaged vehicles are eligible for this recall.

# ADDITIONAL REPAIR (LABOR TIME AND/OR PARTS)

Additional repairs identified as necessary to complete the FSA should be managed as follows:

- For vehicles within new vehicle bumper-to-bumper warranty coverage, follow existing warranty and policy guidelines for related damage claims. No SSSC approval is required for these vehicles:
  - o Ford vehicles 3 years or 36,000 miles
- For vehicles outside new vehicle bumper-to-bumper warranty coverage, submit an Approval Request to the SSSC Web Contact Site prior to completing the repair.

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# **OWNER REFUNDS**

Refunds are not approved for this program.

# **RENTAL VEHICLES**

The use of rental vehicles is not approved for this program.

# **CLAIMS PREPARATION AND SUBMISSION**

- Enter claims using Direct Warranty Entry (DWE) or One Warranty Solution (OWS).
  - o DWE: refer to ACESII manual for claims preparation and submission information.
  - OWS: when entering claims in DMS software, select claim type 31: Field Service Action.
     The FSA number (16C13) is the sub code.
- Additional labor and/or parts must be claimed as related damage on a separate repair line from the FSA.

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# **LABOR ALLOWANCES**

Description	Labor Operation	Labor Time			
Repair for 2014-2017 Model Year Vehicles Only					
Reprogram the BCM using IDS release 102.05 or higher	16C13B	0.3 Hours			

**NOTE**: The new BCM software to repair 2013 model year vehicles is expected to become available the week of November 21, 2016.

# PARTS REQUIREMENTS / ORDERING INFORMATION

Parts are not required to complete this repair.

ATTACHMENT III
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COMPLIANCE RECALL 16C13

# CERTAIN 2013-2017 MODEL YEAR FOCUS HATCHBACK VEHICLES EQUIPPED WITH A MANUAL TRANSMISSION — BODY CONTROL MODULE REPROGRAMMING

#### **OVERVIEW**

The affected vehicles fail to conform to the requirements specified by Federal Motor Vehicle Safety Standard (FMVSS) 206 Doors Locks and Door Retention Components. The hatchback interior door latch release software does not meet the regulatory requirement at vehicle speeds under 4 mph (7 km/h), increasing the risk of injury for unrestrained occupants while the vehicle is moving. For 2014-2017 vehicles, dealers are to reprogram the Body Control Module (BCM) using Integrated Diagnostic Software (IDS) release 102.05 or higher. The new BCM software will change the liftgate operation requiring the interior button on the lighting control panel to be pressed twice to open the liftgate when the doors are locked.

**NOTE:** The new BCM software to repair 2013 model year vehicles is expected to become available the week of November 21, 2016.

#### SERVICE PROCEDURE

# **Module Reprogramming**

NOTE: Connect IDS to the internet prior to reprogramming.

**NOTE:** Reprogram appropriate vehicle modules before performing diagnostics and clear all DTCs after programming. For DTCs generated after reprogramming, follow normal diagnostic service procedures.

- 1. Connect a battery charger to the 12V battery.
- 2. Reprogram the BCM using IDS release 102.05 or higher.

**NOTE:** Calibration files may also be obtained at www.motorcraftservice.com.

NOTE: Follow the IDS on-screen instructions to complete the reprogramming procedure.

3. Disconnect the battery charger from the 12V battery once the reprogramming has completed.

# Important Information for Module Programming

**NOTE:** When programming or reprogramming a module, use the following basic checks to ensure programming completes without errors.

- Make sure the 12V battery is fully charged before carrying out the programming steps and connect IDS/scan tool to a power source.
- Inspect Vehicle Communication Module (VCM) and cables for any damage. Make sure scan tool
  connections are not interrupted during programming.
- · A hardwired connection is strongly recommended.
- Turn off all unnecessary accessories (radio, heated/cooled seats, headlamps, interior lamps, HVAC system, etc.) and close doors.
- Disconnect/depower any aftermarket accessories (remote start, alarm, power inverter, CB radio, etc.).
- Follow all scan tool on-screen instructions carefully.
- Disable IDS/scan tool sleep mode, screensaver, hibernation modes.
- Create all sessions key on engine off (KOEO). Starting the vehicle before creating a session will
  cause errors within the programming inhale process.

# Recovering a module when programming has resulted in a blank module: NEVER DELETE THE ORIGINAL SESSION!

- a. Obtain the original IDS that was used when the programming error occurred during module reprogramming (MR) or programmable module installation (PMI).
- b. Disconnect the VCM from the data link connector (DLC) and the IDS.
- c. Reconnect the VCM to IDS and then connect to the DLC. Once reconnected, the VCM icon should appear in the corner of the IDS screen. If it does not, troubleshoot the IDS to VCM connection.
- d. Locate the original vehicle session when programming failed. This should be the last session used in most cases. If not, use the session created on the date that the programming failed.

**NOTE:** If the original session is not listed in the previous session list, click the Recycle Bin icon at the lower right of the previous session screen. This loads any deleted sessions and allows you to look through them. Double-click the session to restore it.

- e. Once the session is loaded, the failed process should resume automatically.
- f. If programming does not resume automatically, proceed to the Module Programming menu and select the previously attempted process, PMI or MR.
- g. Follow all on-screen prompts/instructions.
- h. The last screen on the IDS may list additional steps required to complete the programming process. Make sure all applicable steps listed on the screen are followed in order.