

Michael A. Berardi Director Service Engineering Operations Ford Customer Service Division Ford Motor Company P. O. Box 1904 Dearborn, Michigan 48121

September 19, 2012

TO:

All U.S. Ford and Lincoln Dealers

SUBJECT:

Safety Recall 12S37 - Supplement #2

Certain 2001-2004 Model Year Escape Vehicles with 3.0L Engine and Speed Control

Engine Cover Modification

REF:

Safety Recall 12S37- Supplement #1

Dated August 22, 2012

## New! REASON FOR THIS SUPPLEMENT

 Announce that Rear Stud and Grommet Assemblies are available through normal order processing channels as of September 19, 2012.

- Notify dealers that interim repair (Labor Operation 12S37J) will no longer be authorized for repairs performed after September 21, 2012.
- Eliminate Acknowledgement of Interim Service Offer and Customer Information Sheet. (No longer applicable.)

#### AFFECTED VEHICLES

Certain 2001 through 2004 model year Escape vehicles equipped with 3.0L engine and speed control built at the Kansas City Assembly Plant from Job #1 2001 through Job Last 2004 and the Ohio Assembly Plant from Job #1 2004 through Job Last 2004. Affected vehicles are identified in OASIS. In addition, for a list of vehicles assigned to your dealership, visit <a href="https://web.fsavinlists.dealerconnection.com">https://web.fsavinlists.dealerconnection.com</a>. This information will be available on July 26, 2012.

#### **REASON FOR THIS SAFETY RECALL**

In some of the affected vehicles, there may be inadequate clearance between the engine cover and the speed control cable, which could allow the throttle to stick when the accelerator pedal is fully or almost-fully depressed, increasing the risk of an accident.

#### SERVICE ACTION

Dealers are to install a revised rear stud and grommet assembly, and also trim the engine cover using a rotary burr type tool.

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

## **OWNER NOTIFICATION MAILING SCHEDULE**

Owner Letters are expected to begin mailing on August 3, 2012. Dealers should repair any affected vehicles that arrive at their dealerships, whether or not the customer has received a letter.

### New! ATTACHMENTS

Attachment I:

Administrative Information

Attachment II:

Labor Allowances and Parts Ordering Information

Attachment III:

Technical Information

Attachment IV:

Dealer Q & A

Owner Notification Letter

## **QUESTIONS & ASSISTANCE**

Special Service Support Center (Dealer Assistance Only) \_\_\_\_\_1-800-325-5621

Sincerely,

Michael A. Berardi

#### Safety Recall 12S37 - Supplement #2

Certain 2001-2004 Model Year Escape Vehicles with 3.0L Engine and Speed Control Engine Cover Modification

#### OASIS ACTIVATED?

Yes, OASIS will be activated on July 26, 2012.

#### **FSA VIN LIST ACTIVATED?**

Yes, FSA VIN list will be available through <a href="https://web.fsavinlists.dealerconnection.com">https://web.fsavinlists.dealerconnection.com</a> on July 26, 2012. Owner names and addresses will be available by August 24, 2012.

**NOTE:** Your FSA VIN list 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.

#### STOCK VEHICLES

Use OASIS to identify any affected vehicles in your used vehicle inventory.

#### 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.

#### TITLE BRANDED / SALVAGED VEHICLES

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

#### RELATED DAMAGE

If a related damage condition exists that you believe to be caused by the covered condition, call the Special Service Support Center to request approval **prior** to the repair of any related damage. Requests for approval after completion of the repair will not be granted. Ford Motor Company reserves the right to deny coverage for related damage in cases where the vehicle owner has not had this recall performed on a timely basis.

#### ADDITIONAL LABOR TIME

- If a condition exists that requires additional labor to complete the repair, call the Special Service Support Center to request approval prior to performing any additional labor.
   Requests for approval after completion of the repair will not be granted.
- If you encounter aftermarket equipment or modifications to the vehicle which might prevent the repair of the covered condition, call the Special Service Support Center.

#### Safety Recall 12S37 - Supplement #2

Certain 2001-2004 Model Year Escape Vehicles with 3.0L Engine and Speed Control Engine Cover Modification

#### **OWNER REFUNDS**

Refunds are not authorized for this program.

#### RENTAL VEHICLES

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

#### CLAIMS PREPARATION AND SUBMISSION

- Enter claims using Direct Warranty Entry (DWE).
- Refer to ACESII manual for claims preparation and submission information.
- Related damage must be claimed on a repair line that is separate from the repair line on which the FSA is claimed. Related damage requires prior approval from the Special Service Support Center.
- "MT" labor should be submitted on a separate repair line with the related damage flag checked. "MT" labor requires prior approval from the Special Service Support Center.
- If an interim repair (12S37J) was performed, it <u>must</u> be submitted for payment <u>before</u> the final repair (12S37B) is submitted for payment. Labor operation 12S37B is a final repair and will <u>close</u> the safety recall for the specified VIN.

#### Safety Recall 12S37 - Supplement #2

Certain 2001-2004 Model Year Escape Vehicles with 3.0L Engine and Speed Control Engine Cover Modification

## New! LABOR ALLOWANCES

#### PARTS ARE AVAILABLE:

Description	Labor Operation	Labor Time
Install a revised rear stud and grommet assembly, and also trim the engine cover.	12S37B	0.3 Hours

#### PARTS ARE NOT AVAILABLE:

Description	Labor Operation	Labor Time
Disconnect and secure the speed control cable away from the throttle linkage	12S37J*	0.2 Hours
NOTE: This is an interim repair only and will <u>not</u> close Safety Recall 12S37. This labor operation will only be eligible for claims with a repair date of September 21, 2012 or prior.		

<sup>\*</sup> When claiming this labor operation, it must be submitted for payment <u>before</u> the final repair is submitted for payment. See "Claims Preparation and Submission".

## New! PARTS REQUIREMENTS / ORDERING INFORMATION

Part Number	Description	Quantity	
4L8Z-6C519-A	Rear Stud and Grommet Assembly	One part per vehicle	

Parts can be ordered through normal order processing channels as of September 19, 2012.

The DOR/COR number for this recall is 50480.

Questions regarding parts should be directed to the Special Service Support Center (1-800-325-5621) or E-mailed to: Ford@Renkim.com.

#### **DEALER PRICE**

For latest prices, refer to DOES II.

#### **EXCESS STOCK RETURN**

Excess stock returned for credit must have been purchased from Ford Customer Service Division in accordance with Policy Procedure Bulletin 4000.

# CERTAIN 2001-2004 MODEL YEAR ESCAPE VEHICLES EQUIPPED WITH 3.0L ENGINE AND SPEED CONTROL — ENGINE COVER MODIFICATION

#### OVERVIEW

In some of the affected vehicles, there may be inadequate clearance between the engine cover and the speed control cable, which could allow the throttle to stick when the accelerator pedal is fully or almostfully depressed, increasing the risk of an accident.

Dealers are to install a revised rear stud and grommet assembly, and also trim the engine cover using a rotary burr type tool.

#### **ENGINE COVER MODIFICATION**

1. Remove the three nuts and the engine cover. See Figure 1.

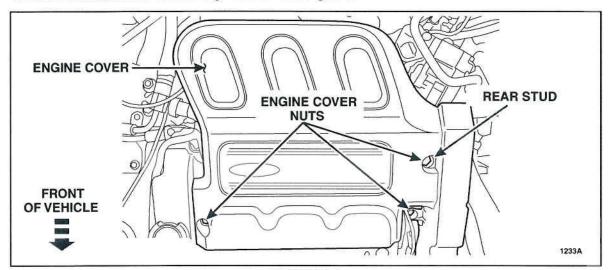


FIGURE 1

2. NOTICE: <u>Do not</u> bend the speed control cable. The throttle cable bracket <u>must</u> be positioned aside or damage to the speed control cable may occur.

Check to see if the speed control cable has been previously disconnected.

- If the speed control cable is connected, proceed to step 3.
- If the cable is disconnected, reconnect the speed control cable to the throttle body before proceeding to step 3. See Figure 2. To reconnect the cable:
  - a. Loosen the RH throttle cable bracket bolt and remove the LH cable bracket bolt.
  - Botate the bracket to allow enough clearance for the speed control cable to be removed.
  - Remove the speed control cable from under the bracket and connect the cable to the throttle body.
  - d. Reposition the throttle cable bracket and tighten both bracket bolts to 10 Nm (89 lb-in).

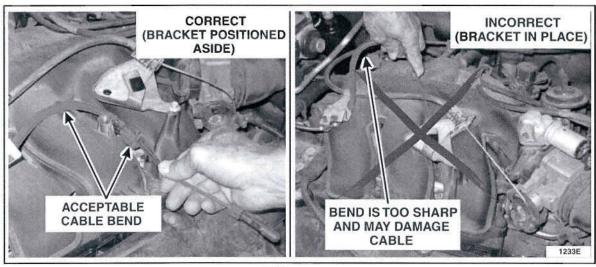


FIGURE 2

- 3. Remove the original rear stud and grommet assembly from the LH valve cover and install the *new* stud and grommet assembly. See Figure 3.
  - Tighten the new stud and grommet assembly to 10 Nm (89 lb-in).

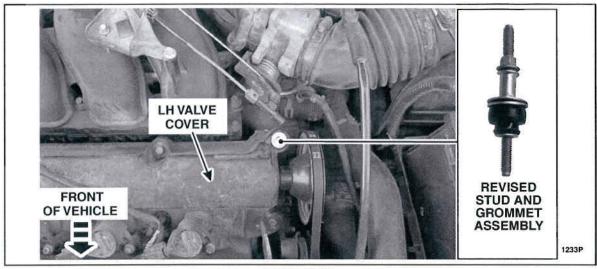


FIGURE 3

**NOTE**: The engine cover already has a relief to accommodate the drive belt tensioner. This relief needs to be trimmed to provide additional clearance.

4. Mark a guide line on the engine cover that is approximately 10mm (3/8") larger than the original opening. See Figure 4.

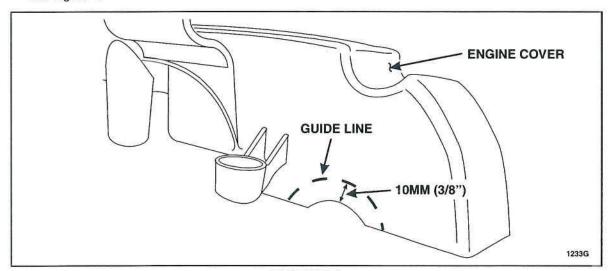


FIGURE 4

**NOTE**: Do not use hand tools or abrasive discs to cut the engine cover (hand tools will crack the engine cover and abrasive discs will melt the cover). Only high speed rotary burr tools should be used to modify the engine cover.

5. Using a rotary burr tool, modify the engine cover by increasing the opening over the drive belt tensioner to the previously made guide line. See Figure 5.

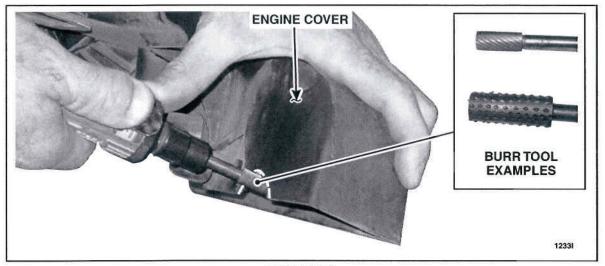


FIGURE 5

- 6. Reinstall the engine cover and tighten the three nuts. See Figure 1.
  - Tighten the engine cover nuts to 6 Nm (53 lb-in).
- 7. Return the vehicle to the customer.

## DRAFT DOCUMENT

ATTACHMENT IV
Page 1 of 1

Safety Recall 12S37- Supplement #2

Certain 2001-2004 Model Year Escape Vehicles with 3.0L Engine and Speed Control Engine Cover Modification

#### DEALER Q & A

#### Q1. What is the issue?

- A. Ford is voluntarily recalling 2001-2004 Model Year Escape vehicles equipped with 3.0L engine and speed control to address inadequate clearance between the engine cover and the speed control cable, which could allow the throttle to stick when the accelerator pedal is fully or almost-fully depressed, increasing the risk of an accident.
- Q2. Mazda is recalling 2001-2008 Tributes for this issue. Why isn't Ford recalling the 2005-2008 Model Year Escapes?
- A. The 2005-2008 Mazda Tribute has a different engine cover than the 2005-2008 Ford Escape. Ford has determined that the 2005-2008 Escape engine cover is not affected by this recall issue.

#### Q3. Are the vehicles safe to drive?

A. Yes. However, we are advising owners that they can avoid this condition by not fully depressing or almost-fully depressing the accelerator pedal. Should drivers experience what they believe is a stuck throttle in this or any other vehicle, they should firmly and steadily apply the brakes without pumping the brake pedal, shift to neutral, steer the vehicle to a safe location and shut the engine off after the vehicle is safely stopped.