

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

November 13, 2014

TO:

All U.S. Ford and Lincoln Dealers

SUBJECT:

DEMONSTRATION / DELIVERY HOLD - Compliance Recall 14C10 - Supplement #1
Certain 2014 Model Year F-150 and Flex Vehicles with Manual Passenger Seats and

Certain Vehicles Serviced with a Suspect Seat Track Assembly

Seat Frame Clearance Adjustment

REF:

DEMONSTRATION / DELIVERY HOLD - Compliance Recall 14C10

Dated November 3, 2014

New! REASON FOR THIS SUPPLEMENT

- Advise dealers that sufficient quantities of bolts are now available to service <u>all</u> affected vehicles.
 - Parts can be ordered through normal processing channels.
 - All vehicles can be repaired at this time.
- Provide updated service information.
 - o To clarify that a small percentage of vehicles will not require adjustment.
 - To highlight that "Occupant Classification Sensor (OCS) System Reset" is required when the seat is removed.

AFFECTED VEHICLES

- Certain 2014 model year F-150 vehicles <u>built</u> at the Dearborn and Kansas City Assembly Plants from March 1, 2014 through May 31, 2014.
- Certain 2014 model year Flex vehicles <u>built</u> at the Oakville Assembly Plant from March 1, 2014 through May 31, 2014.
- Certain 2009-2014 F-150 vehicles <u>serviced</u> with a suspect seat track assembly with repair dates from February 17, 2014 through October 31, 2014.

Affected vehicles are identified in OASIS. In addition, for a list of vehicles assigned to your dealership, visit https://web.fsavinlists.dealerconnection.com. This information will be available on November 3, 2014.

NOTE: Vehicles <u>serviced</u> with a suspect part may **not** be identified in OASIS. (See Service Action)

REASON FOR THIS COMPLIANCE RECALL

Some of the affected vehicles may not conform to the requirements specified by Federal Motor Vehicle Safety Standard (FMVSS) No. 208, Occupant Crash Protection. Reduced clearance between the seat frame and adjacent seat track may cause the Occupant Classification System (OCS) to inaccurately register the weight of a passenger. This may result in non-deployment of the passenger airbag when an adult occupant is present. Non-deployment of an airbag could increase the risk of injury in certain crashes.

SERVICE ACTION

Before demonstrating or delivering any of the vehicles involved in this recall, dealers are to remove excess metal from the seat track and restore proper clearance between the seat frame and seat track.

Also, using the chart below, identify any vehicles serviced by your dealership with the following parts:

Seat Track Assembly Part Number	Affected Vehicle	Previous Repair Dates	
9L3Z-1661704-B	2009-2011 F-150	February 17, 2014 through	
CL3Z-1661704-A	2012-2014 F-150	October 31, 2014	

If dealership records indicate that a vehicle was serviced in the time frame indicated with one of these parts, and the vehicle is not identified in OASIS, dealers should:

- Contact the owner and arrange a service date.
- When the vehicle arrives, provide the customer with a copy of the Owner Notification Letter (when available) and call Special Service Support Center (SSSC) at 1-800-325-5621.
- Provide SSSC with the VIN and date the seat track assembly was installed. (Repair date must be February 17, through October 31, 2014.)

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

CUSTOMER NOTIFICATION

Owner Letters are expected to be mailed the week of November 24, 2014. 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 \$7,000 per vehicle. Correct all vehicles in your new vehicle inventory before delivery.

New! ATTACHMENTS

Attachment I: Administrative Information

Attachment II: Labor Allowances and Parts Ordering Information

Attachment III: Technical Information

Owner Notification Letter

QUESTIONS & ASSISTANCE

Special Service Support Center (Dealer Assistance Only) ______1-800-325-5621

Sincerely,

Michael A. Berardi

DEMONSTRATION / DELIVERY HOLD - Compliance Recall 14C10- Supplement #1
Certain 2014 Model Year F-150 and Flex Vehicles with Manual Passenger Seats and Certain
Vehicles Serviced with a Suspect Seat Track Assembly
Seat Frame Clearance Adjustment

OASIS ACTIVATED?

Yes, OASIS will be activated on November 3, 2014.

FSA VIN LIST ACTIVATED?

Yes, FSA VIN list will be available through https://web.fsavinlists.dealerconnection.com by November 3, 2014. Owner names and addresses will be available by December 5, 2014.

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

Correct all affected units in your new vehicle inventory before delivery.

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.

ADDITIONAL LABOR TIME AND/OR PARTS

Contact the Special Service Support Center (SSSC) if you have any of the following:

- Damage that you believe was caused by the covered condition.
- A condition that requires additional labor and/or parts to complete the repair.
- Aftermarket equipment or non-Ford modifications to the vehicle which might prevent the repair of the covered condition.

Contact the SSSC prior to the repair. Please be prepared to provide your requested additional warranty part cost, estimated additional labor time, and dealer specific labor rate. Requests for approval after completion of the repair may 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 related damage parts are subject to random selection for return to the Ford Warranty Parts Analysis Center (WPAC).

DEMONSTRATION / DELIVERY HOLD - Compliance Recall 14C10- Supplement #1

Certain 2014 Model Year F-150 and Flex Vehicles with Manual Passenger Seats and Certain

Vehicles Serviced with a Suspect Seat Track Assembly

Seat Frame Clearance Adjustment

OWNER REFUNDS

Refunds are not authorized 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).
- Refer to ACESII manual for claims preparation and submission information.
- Additional labor and/or parts must be claimed as related damage on a repair line that is separate from the repair line on which the FSA is claimed. Additional labor and/or parts requires prior approval from the Special Service Support Center.

DEMONSTRATION / DELIVERY HOLD - Compliance Recall 14C10- Supplement #1
Certain 2014 Model Year F-150 and Flex Vehicles with Manual Passenger Seats and Certain
Vehicles Serviced with a Suspect Seat Track Assembly
Seat Frame Clearance Adjustment

LABOR ALLOWANCES

Description	Labor Operation	Labor Time
F-150: Seat Frame Clearance Adjustment	14C10B	1.0 Hour
Flex: Seat Frame Clearance Adjustment	14C10C	1.1 Hours

New! PARTS REQUIREMENTS / ORDERING INFORMATION

NOTE: Parts are not required for F-150 vehicles.

Part Number	Description	Quantity
W714018-S900	Flex Passenger Seat Rear Mounting Bolts - M10 x 30MM	2
W709428-S424	Flex Passenger Seat Front Mounting Bolts - M10 x 26MM	2

The DOR/COR number for this recall is 50571.

Order your parts requirements through normal order processing channels.

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.

PARTS RETENTION AND RETURN

Follow the provisions of the Warranty and Policy Manual, Section 1 "WARRANTY PARTS RETENTION AND RETURN POLICIES."

EXCESS STOCK RETURN

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

ATTACHMENT III
PAGE 1 OF 3
COMPLIANCE RECALL 14C10-S1

CERTAIN 2014 MODEL YEAR F-150 AND FLEX VEHICLES WITH MANUAL PASSENGER SEATS AND CERTAIN VEHICLES SERVICED WITH A SUSPECT SEAT TRACK ASSEMBLY — SEAT FRAME CLEARANCE ADJUSTMENT

NEW! OVERVIEW

Reduced clearance between the seat frame and adjacent seat track may cause the Occupant Classification System (OCS) to inaccurately register the weight of the passenger. We anticipate that approximately 95% of the affected vehicles will have this condition. Therefore, the technician may find the clearance between the seat frame and seat track is already equal to or greater than the specified 0.7 mm (0.028 in), and no clearance adjustment is necessary.

NEW SEAT REPAIR

- 1. Remove the passenger seat. Please follow the Workshop Manual procedures in Section 501-10, which also include instructions for "Occupant Classification Sensor (OCS) System Reset."
- 2. Using a clean and protected work surface, position the seat on the side so that the inboard side of the seat is facing down.

NOTICE: The Occupant Classification System (OCS) sensor is very sensitive to vibration damage.

Do not attempt to bend or hammer on any surrounding parts of the seat frame that hold the OCS sensor. Also, take care not to bump the OCS connector because it breaks very easily.

SERVICE TIP: If you are using a hacksaw handle, extend the blade at least 12.7 cm (5 inches) to prevent the handle from hitting and breaking the sensor connector.

NOTE: No adjustment is necessary if the clearance between the seat frame and seat track is 0.7 mm (0.028 in) or more.

3. Using a 32 teeth per inch metal hacksaw blade, insert the blade down alongside the seat frame. Using gentle force on the hacksaw blade, cut the metal as you move the blade through the contact area. Do this at both locations at each side of the sensor. See Figures 1 and 2 (Seat disassembled for clarity).

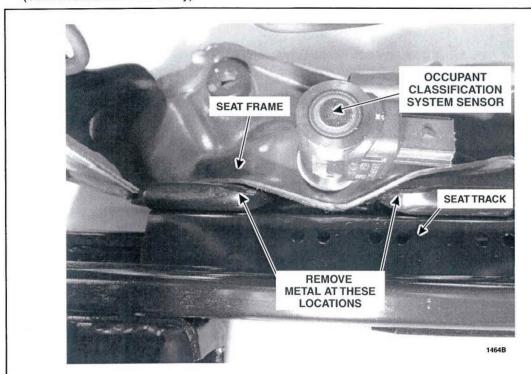


FIGURE 1

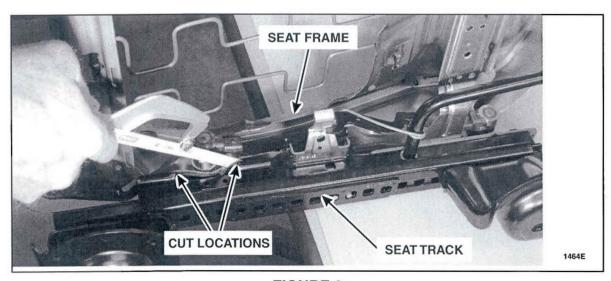
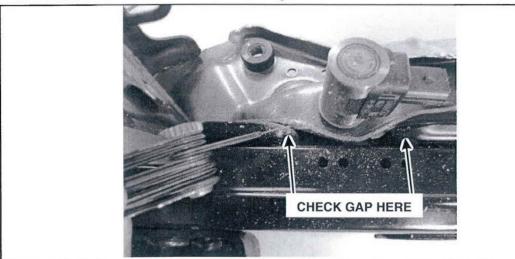


FIGURE 2

4. Using a wire feeler gauge, check to make sure that there is a minimum 0.7 mm (0.028 in) clearance between the seat frame and seat track. See Figure 3.



1464F

FIGURE 3

5. **IMPORTANT:** Vacuum all metal chips and debris from seat track. Metal chips and debris may affect movement efforts of the seat.

SERVICE TIP: To prevent cross threading, hand start the bolts when installing the seat. This is necessary because the bolts have a unique triangular shape on the end of the bolt and is designed to make its own threads when it is first installed at the assembly plant.

IMPORTANT: NEW bolts must be used when installing seats in a Flex vehicle.

6. Install the passenger seat. Please follow the Workshop Manual procedures in Section 501-10, which also include instructions for "Occupant Classification Sensor (OCS) System Reset."