

Frank M. Ligon Director Service Engineering Operations Ford Customer Service Division Ford Motor Company P. O. Box 1904 Dearborn, Michigan 48121

June 15, 2007

TO:

All U.S. Ford and Lincoln Mercury Dealers

SUBJECT:

DEMONSTRATION / DELIVERY HOLD: Safety Recall 07S55:

Certain 2007 F-150 Vehicles Fuel Tank Replacement

AFFECTED VEHICLES

A small number of 2007 model year F-150 vehicles built at the Norfolk Assembly Plant from May 29, 2007 through June 7, 2007. 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 was made available on June 13, 2007.

REASON FOR THIS SAFETY RECALL

Some of the affected vehicles may have a fuel tank with a depression at the seam between the top and bottom halves of the tank (not visible from outside the fuel tank). If a depression is large enough. fuel may permeate the fuel tank wall resulting in a fuel odor, or a "Service Engine Soon" indicator light. If left uncorrected, a fuel leak could eventually develop. A fuel leak in the presence of an ignition source could result in a fire.

SERVICE ACTION

DO NOT DEMONSTRATE OR DELIVER any of the vehicles involved in this safety recall until the fuel tank has been replaced. This safety recall must be performed on affected vehicles at no charge to the vehicle owner. Do not demonstrate or deliver any affected vehicles that remain in your new vehicle inventory until this safety recall has been completed.

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 \$6,000 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

QUESTIONS & ASSISTANCE

Special Service Support Center (Dealer Only)1-800-325-5621

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DEMONSTRATION / DELIVERY HOLD: Safety Recall 07S55 Certain 2007 F-150 Vehicles Fuel Tank Replacement

OASIS ACTIVATED?

Yes. OASIS was activated on June 13, 2007.

FSA VIN LIST ACTIVATED?

Yes, available through FMCDealer.com or at https://web.fsavinlists.dealerconnection.com by June 13, 2007. Owner names and addresses will be available by June 25, 2007.

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 action.

STOCK VEHICLES

Do not demonstrate or deliver affected vehicles that remain in your new vehicle inventory until this safety recall has been completed.

SOLD VEHICLES

- Owners of affected vehicles will be directed to dealers for repairs.
- Immediately contact any of your affected owners whose vehicles are not on your VIN lists but are identified in OASIS. Give the owner a copy of the Customer Notification Letter 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 Field Service Action.

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 safety 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.

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OWNER REFUNDS

Refunds are not authorized for this program.

RENTAL VEHICLES

Ford Motor Company will pay for a rental vehicle, except for fuel and insurance which will be at the owner's expense. Follow Extended Service Plan (ESP) guidelines for rental dollar amounts. Enter the word "RENTAL" plus the number of days the vehicle was used in the Miscellaneous Expense area of the recall claim form.

CLAIMS PREPARATION AND SUBMISSION

- Enter claims using Direct Warranty Entry (DWE).
- 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 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 Special Service Support Center.
- Refer to ACESII manual for claims preparation and submission information.

DEMONSTRATION / DELIVERY HOLD: Safety Recall 07S55 Certain 2007 F-150 Vehicles

Fuel Tank Replacement

LABOR ALLOWANCES

Description	Labor Operation	Labor Time
Remove fuel tank and transfer components to new tank as needed. Destroy old fuel tank per Attachment III instructions and install new fuel tank.	07S55B	2.3 Hours

PARTS REQUIREMENTS / ORDERING INFORMATION

- To order a Fuel Tank Shell, contact the Recall Parts Assistance Center at 1-800-207-2444.
 When calling this number, identify Safety Recall 07S55 and have the VIN of the vehicle to be serviced available.
- The Fuel Neutralizer will be direct shipped for this program, order through normal Direct Ship channels.

Part Number	Description	Quantity
6L3Z-9002-E	Fuel Tank Shell	1
PM-7-A	Motorcraft Fuel Neutralizer (used for all repairs)	1

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

DEALER PRICE

For latest prices, refer to DOES II.

PARTS RETENTION AND RETURN

- Render the removed fuel tank useless per the instructions in Attachment III under "Fuel Tank Disposal."
- Dispose of the fuel tank and contents following all local and state ordinances.

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 2007 MODEL YEAR F-150 VEHICLES — FUEL TANK REPLACEMENT

OVERVIEW

This program involves replacing the fuel tank shell.

You will be directed to the Workshop Repair Manual Section 310-00 for the following fuel tank service:

- Fuel System Pressure Release
- · Fuel Tank Removal and Installation
- Fuel Pump Module Removal and Installation

This Attachment III will provide instructions for the following:

- · Heat shield transfer
- · Fuel and vapor tube transfer
- · Detailed views of the in-tank fuel line connection at the fuel pump module
- Fuel tank disposal
- · Fuel tube quick connect fitting disconnect and reconnect

FUEL TANK REMOVAL

WARNING: FUEL IN THE FUEL SYSTEM REMAINS UNDER HIGH PRESSURE EVEN WHEN THE ENGINE IS NOT RUNNING. BEFORE SERVICING OR DISCONNECTING ANY OF THE FUEL LINES OR FUEL SYSTEM COMPONENTS, THE FUEL SYSTEM PRESSURE MUST BE RELIEVED TO PREVENT ACCIDENTAL SPRAYING OF FUEL, WHICH CAN CAUSE PERSONAL INJURY OR A FIRE HAZARD.

CAUTION:

Fuel injection equipment is manufactured to very precise tolerances and fine clearances. It is therefore essential that absolute cleanliness is observed when working with these components. Always install blanking plugs to any open orifices or tubes.

CAUTION:

When reusing liquid or vapor tube connectors, make sure to use compressed air to remove any foreign material from the connector retaining clip area before separating from the tube.

- Refer to the online version of the 2007 F-150 Workshop Repair Manual, Section 310-00, for the latest service procedures. Be sure to review all removal notes, cautions and warnings. Release fuel pressure, drain the tank as necessary and remove the tank from the vehicle.
- 2. Retain the fuel tank straps and bolts for reuse.

COMPONENT TRANSFER

REMOVAL

 Remove the fuel pump module following the Workshop Repair Manual. Refer to the Fuel Tube Quick Connect Fitting instructions in this Attachment III. Be aware of a fourth fitting inside the fuel tank that connects to the underside of the fuel pump module upper plate. See Figure 1.

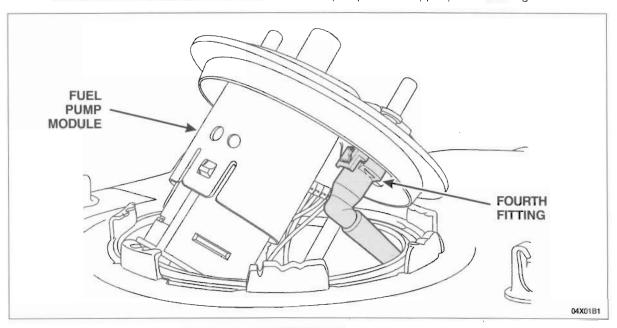


FIGURE 1

Remove the heat shields by pulling the retaining rivet center pins outward, then prying the rivets from the shields. See Figure 2.

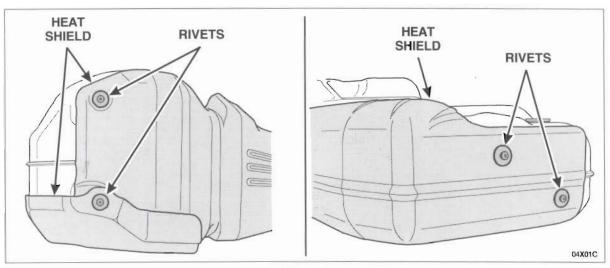


FIGURE 2



CPR © 2007 FORD MOTOR COMPANY DEARBORN, MICHIGAN 48121 06/07 CAUTION: Disengage the fuel and vapor tubes from the clips by hand. Use extreme care if prying them out of the clips to avoid damaging the tubes.

Carefully remove the fuel and vapor tubes from the 4 retaining clips. See Figure 3.

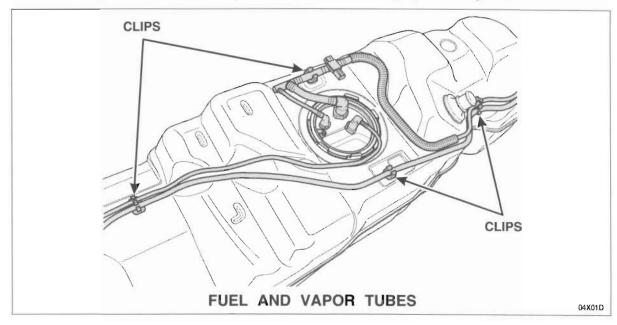


FIGURE 3

INSTALLATION

- Position the fuel and vapor tubes in place and snap them into the 4 retainer clips.
- Position the heat shields and secure with the removed rivets. Note that the plastic shield goes OVER the metallic shield.
- Install the fuel pump module O-ring, then position the fuel pump module and connect the internal
 fuel tube. See Figure 1. After the tube is connected to the port, squeeze the locking tab to
 fully engage the lock mechanism. See Figure 5. Then, tug on the tube to make sure the fitting
 is fully seated.
- Refer to the Workshop Repair Manual as necessary for the final fuel pump module installation instructions.

FUEL TANK INSTALLATION

- Refer to the Workshop Repair Manual Section 310-00 for fuel tank installation instructions. Be sure to review all installation notes, cautions and warnings.
- 2. Proceed to Fuel Tank Preparation For Disposal in this Attachment III.

FUEL TANK PREPARATION FOR DISPOSAL

WARNING: FAILURE TO PERFORM THIS PROCEDURE AS OUTLINED CAN RESULT IN

PERSONAL INJURY.

WARNING: OVER TIME, THE FUEL NEUTRALIZER WILL ALLOW FUEL TO VAPORIZE AND

FUMES WILL COLLECT IN THE TANK. THEREFORE, IT IS IMPORTANT TO PERFORM THE FUEL TANK DISPOSAL PROCEDURE (DRILLING HOLES IN TANK) WITHIN ONE HOUR OF PERFORMING THIS PREPARATION PROCEDURE.

- Drain as much fuel from the fuel tank as possible. No more than 236.6-295.7 ml (8-10 oz) of fuel remaining in the fuel tank is acceptable.
- Pour the entire contents of one 118.3 ml (4 oz) bottle of PM-7A Fuel Neutralizer into an empty one gallon container.
- Add enough water to fill the one gallon container. Add the water at a rate high enough to thoroughly
 mix the PM-7A with the water.
- 4. Pour the entire gallon of the PM-7A/water mixture into the tank.
- 5. Slosh the PM-7A/water mixture aggressively around the fuel tank for 30 seconds.
- Let the fuel tank stand for 5 minutes.
- Slosh the PM-7A/water mixture aggressively around the fuel tank again for 30 seconds.
- Dispose of the PM-7A/water mixture following all local and state ordinances.
- Place a shop exhaust ventilation system hose in the fuel delivery module opening and pull the vapors out of the fuel tank for one minute.

FUEL TANK DISPOSAL

- Render the removed fuel tank useless by drilling several 25 mm (1 in) holes in the bottom of the tank. Also, using a small pair of pliers, reach inside the tank and remove the spring from the fuel fill valve, then drill a hole in the base of the filler neck.
- 2. Dispose of the fuel tank and contents following all local and state ordinances.

FUEL TUBE QUICK CONNECT FITTING

There are 2 different types of fuel tube quick connect fittings. Review these warnings, cautions and instructions to safely and properly disconnect and reconnect the fittings. If the connector fitting retainer clip is found to be broken or damaged, refer to the instructions provided with the Fuel Line Kit.

WARNING: FUEL IN THE FUEL SYSTEM REMAINS UNDER HIGH PRESSURE EVEN WHEN THE ENGINE IS NOT RUNNING. BEFORE SERVICING OR DISCONNECTING ANY OF THE FUEL LINES OR FUEL SYSTEM COMPONENTS, THE FUEL SYSTEM PRESSURE MUST BE RELIEVED TO PREVENT ACCIDENTAL SPRAYING OF FUEL, WHICH CAN CAUSE PERSONAL INJURY OR A FIRE HAZARD.

CAUTION: Fuel injection equipment is manufactured to very precise tolerances and fine clearances. It is therefore essential that absolute cleanliness is observed when working with these components. Always install blanking plugs to any open orifices or tubes.

CAUTION: When reusing liquid or vapor tube connectors, make sure to use compressed air to remove any foreign material from the connector retaining clip area before separating from the tube.

TYPE A FITTING

- 1. To disconnect: See Figure 4.
 - A) Press the tab corners to release the locking tab.
 - B) Pull the locking tab to the release position.
 - C) Disconnect the quick connect fitting.
 - Push the fitting toward the tube to release pressure.
 - · Press the tab corners to release the fitting.
 - Disconnect the quick connect fitting.

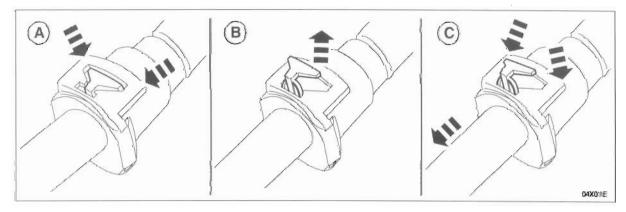


FIGURE 4

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To reconnect: See Figure 5.

CAUTION: Make sure the quick connect fitting clicks into place when installing the tube.

To make sure that the quick connect fitting is fully seated, pull on the tube.

NOTE: Apply clean engine oil to the end of the tube before connecting the fitting.

- A) Connect the tube into the quick connect fitting.
- B) Press the locking tab down into the locked position. Verify proper connection by gently pulling on the tube.

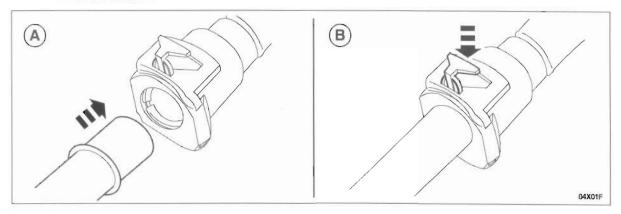


FIGURE 5

TYPE B FITTING

- 1. To disconnect: See Figure 6.
 - A) Push the connector toward the tube to release pressure, then press the quick release fitting button and pull the fuel tube to disconnect.

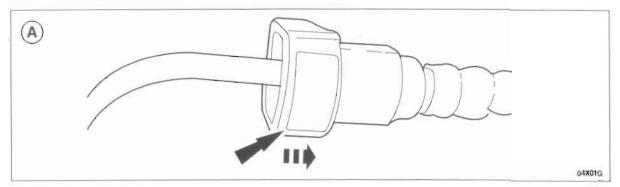


FIGURE 6

2. To reconnect: See Figure 7.

CAUTION: Make sure the quick connect fitting clicks into place when installing the tube.

To make sure that the quick connect fitting is fully seated, pull on the tube.

NOTE: Apply clean engine oil to the end of the tube before connecting the fitting.

A) Connect the quick release fitting. Verify proper connection by gently pulling on the tube.

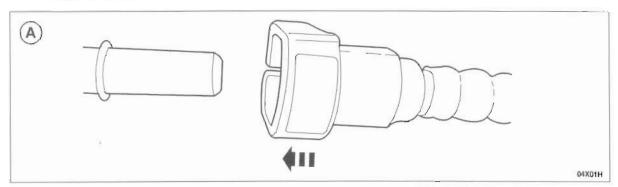


FIGURE 7