

November 1, 2024

Version 3

Safety Recall: 2013–17 Odyssey Fuel Pump Module Set/Assembly Replacement

Supersedes 24-076, dated October 2, 2024, to revise the information.

AFFECTED VEHICLES

Year	Model	Trim Level	Vin Range
2013–17	Odyssey	ALL	Check the iN VIN status for eligibility

REVISION SUMMARY

Information on the first two pages of this bulletin has been extensively revised. American Honda recommends reviewing this information in its entirety.

BACKGROUND

A certain number of 2013–17 Odyssey units may have received a **fuel pump assembly service part** with defective impellers. Due to swelling of the fuel pump motor impeller, the fuel pump may seize and stop working. A defective impeller may cause the fuel pump to become inoperative, which could prevent an engine from functioning as intended. This limitation may cause a loss of motive power or a stall while driving increasing the risk of a crash or injury, creating a safety hazard.

If this bulletin appears during an iN VIN status inquiry, the vehicle is subject to a safety recall. Any affected vehicles in your dealer inventory are on STOP SALE until further notice. Refrain from calling Tech Line for updates.

CUSTOMER NOTIFICATION

Owners of affected vehicles will be sent a notification of this campaign. Do an iN VIN status inquiry to make sure the vehicle is shown as eligible. Some vehicles affected by this campaign may be in your new or used vehicle inventory.

Failure to repair a vehicle subject to a recall or campaign may subject your dealership to claims or lawsuits from the customer or anyone else harmed as a result of such failure. To see if a vehicle in inventory is affected by this safety recall, do a VIN status inquiry before selling it.

CORRECTIVE ACTION

Replace the fuel pump module set.

CUSTOMER INFORMATION: The information in this bulletin is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely maintain your vehicle. These procedures should not be attempted by “do-it-yourselfers,” and you should not assume this bulletin applies to your vehicle, or that your vehicle has the condition described. To determine whether this information applies, contact an authorized Honda automobile dealer.

PARTS INFORMATION

NOTE: Refer to the Parts Information Bulletin 24-0016, *Multi-Model Fuel Pump Motor Safety Recall Parts Availability*, for details regarding parts availability and ordering.

Part Name	Part Number	Quantity
Fuel Pump Module Set (2013 Only)	17045-TK8-A01	1
Fuel Pump Module Set (2014–17)	17045-TK8-A11	1
Fuel Feed Quick–Connect Retainer	17711-S84-004	1

For dealers experiencing a strong fuel smell from storing a fuel pump motor replaced under this service bulletin, the fuel pump motor may be disposed of immediately in accordance with local regulations. This only applies to the fuel pump motor replaced under this service bulletin. The published retention policy remains in effect for all other parts.

If you have any questions about this exception or other parts retention issues, contact the WPI Administrative Office at 937-642-2737.

TOOL INFORMATION

Tool Name	Part Number	Quantity
Fuel Pump Locknut Wrench	07AAA-S0XA100	1

WARRANTY CLAIM INFORMATION

Operation Number	Description	Flat Rate	Defect Code	Symptom Code	Template ID	Failed Part Number
3101EH	Replace the fuel pump module set. (2013 Only)	0.4 hr	6FE00	KIZ00	A24076A	17045-TK8-A01
3101EH	Replace the fuel pump module set. (2014–17)	0.4 hr	6FE00	YIO00	A24076B	17045-TK8-A11

Skill Level: Repair Technician

REPAIR PROCEDURE

1. Relieve the fuel pressure.
 - [2011 - 2017 ODYSSEY — Fuel Pressure Relieving](#)
2. Do the battery terminal disconnection procedure.
 - [2011 - 2017 ODYSSEY — Battery Terminal Disconnection and Reconnection](#)
3. Remove the fuel unit and replace it with the new one.
 - [2011 - 2017 ODYSSEY — Fuel Tank Unit Removal and Installation](#)
4. Install all remaining parts in the reverse order of removal.
5. **2013 Odyssey Only: California residents only:** Fill out a Vehicle Emissions Recall – Proof of Correction certificate and use **KIZ** as the recall number. Have the service advisor give the certificate to your customer and advise him or her to keep it as proof that the recall was completed. Your customer will need to submit this certificate to the DMV only if the DMV requests it. If you need more certificates, use reorder number **Y0657**.

Vehicle Emission Recall - Proof of Correction					
License Number	Make	Year Model	Body Type	Vehicle Identification Number	
Manufacturer			Recall Number KIZ		
The above described vehicle has been repaired, modified and/or equipped with emission control devices to meet applicable California Emission Control Laws.					
Dealer's Name			Address, City, State and Zip		
Date			Dealership's Authorized Signature		
X					
Return this certificate to DMV only when required - otherwise retain for your records.					

Y0657 ACL 24832 (0212)

2014–17 Odyssey Only: California residents only: Fill out a Vehicle Emissions Recall – Proof of Correction certificate and use **YIO** as the recall number. Have the service advisor give the certificate to your customer and advise him or her to keep it as proof that the recall was completed. Your customer will need to submit this certificate to the DMV only if the DMV requests it. If you need more certificates, use reorder number **Y0657**.

Vehicle Emission Recall - Proof of Correction					
License Number	Make	Year Model	Body Type	Vehicle Identification Number	
Manufacturer			Recall Number YIO		
The above described vehicle has been repaired, modified and/or equipped with emission control devices to meet applicable California Emission Control Laws.					
Dealer's Name			Address, City, State and Zip		
Date			Dealership's Authorized Signature		
X					
Return this certificate to DMV only when required - otherwise retain for your records.					

Y0657 ACL 24832 (0212)