

December 20, 2018

Version 1

## Fuel Fill Door Rear Edge Does Not Line Up

### AFFECTED VEHICLES

Year	Model	Trim	VIN Range
2017-19	MDX	ALL	VINs that start with 5J8YD
2017-19	MDX Sport Hybrid	ALL	VINs that start with 5J8YD

### SYMPTOM

The fuel fill door rear edge does not line up properly when closed.

#### NOTE

This service bulletin only applies to alignment issues at the **rear** of the fuel fill door. If your vehicle has alignment issues elsewhere, this bulletin does not apply.

### POSSIBLE CAUSE

The fuel fill door latching mechanism does not line up properly.

### CORRECTIVE ACTION

Replace the fuel filler lid cover.

### PARTS INFORMATION

Part Name	Part Number	Quantity
Label (Fuel Filler Caution [Unleaded Fuel Only])	17669-R9S-A10	1
Label (Capless Information)	17669-TG7-A01	1
Fuel Filler Lid	74481-TZ5-A02	1

**CLIENT 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 Acura automobile dealer.

## WARRANTY CLAIM INFORMATION

The normal warranty applies.

Operation Number	Description	Flat Rate Time	Defect Code	Symptom Code	Template ID	Failed Part Number
8491D4	Replace the fuel filler lid and labels.	0.3 hr	06201	07303	B18073A	74481-TZ5-A02

Skill Level: Repair Technician

## REPAIR PROCEDURE

1. Check if the rear of the fuel filler door sticks out more than **1 mm**.



- If it does, go to step 2.
- If it does not, this bulletin does not apply. Continue with normal troubleshooting.

2. Apply the fuel filler caution labels to the new fuel filler lid cover as shown. Make sure the new lid is clean and grease-free, especially on the surfaces where the labels will be applied.

**P/N 17669-TG7-A01** (Capless Information)



**P/N 17669-R9S-A10** (Fuel Filler Caution [Unleaded Fuel Only])



3. Remove the original fuel filler lid cover.

3.1. Lift the fuel filler lid locking tab.

**NOTE**

The original fuel filler lid cover may be a flat type like the one shown below, or it may be a hooded type like the one shown in step 2. All the replacement lids will be the hooded type.



3.2. Slide the lid towards the fuel fill door hinge.



3.3. Slide the lid until the four tabs disengage from the slots in the fuel fill door.



4. Installation of the new fuel filler lid is the reverse of removal. Verify all the tabs are engaged, and slide the lid away from the fuel fill door hinge until it clicks. This indicates the fuel filler lid cover is secured and correctly installed.



5. Make sure the fuel fill door closes and latches without contact or interference from the mis-fuel inhibit device and surrounding area.
6. Make sure the fuel fill door release works correctly when using the fuel fill door release button. If the fuel fill door still sticks out more than **1 mm**, check the fuel filler adapter for broken clips or mis-installation. If the adapter is OK, do normal troubleshooting.

END