

May 11, 2026

Version 3

Safety Recall: 2018–22 Odyssey SRS Software Update

Supersedes Version 2 to revise the information at:

- Under WARRANTY CLAIM INFORMATION, the information has been updated in Repair Procedure A.
- Under REPAIR PROCEDURE A, step 3 has been updated.

APPLIES TO

Year	Model	Trim Level	VIN Range
2018–22	Odyssey	ALL	Check the iN VIN status for eligibility.

BACKGROUND

The Supplemental Restraint System (SRS) ECU contains incorrect deployment parameters for the side and side curtain airbags, which may cause unintended deployment when the vehicle encounters strong road impacts, such as driving over potholes, speed bumps, or road debris. An unintended airbag deployment could increase the risk of injury.

CUSTOMER NOTIFICATION

Owners of affected vehicles will be sent a notification of this safety recall.

Do an iN VIN status inquiry to verify eligibility. 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. Before selling a vehicle in inventory, always check if it is affected by a safety recall by conducting a VIN status inquiry.

CORRECTIVE ACTION

Update the Supplemental Restraint System (SRS) control unit software.

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.

WARRANTY CLAIM INFORMATION

NOTE: All previous software updates are **not** part of this Safety Recall. Perform a VIN inquiry to identify any open campaigns and refer to the warranty claim information for those campaigns.

Inspection Procedure

Operation Number	Description	Flat Rate Time	Defect Code	Symptom Code	Template ID	Failed Part Number
7515B0	Inspect SRS control unit software – No update required	0.2hr	6ZD00	UNW00	A26055A	77960-THR-A02

Repair Procedure A

IMPORTANT: For Template **A26055C**, a clear photo of the completed ALL DTC Check must be attached to the claim submission. If the ALL DTC Check photo is not attached, the claim will not be processed and may be subject to debit.

7515B1	Inspect SRS Control Unit software and update the required SRS software. Includes: <ul style="list-style-type: none"> Yaw Rate-Acceleration Neutral Position Memorization Front Passenger's Weight Sensor Initialization 	0.4hr	6ZD00	UNW00	A26055B	77960-THR-A02
A	Do an All-DTC Check	0.1hr			A26055C	

Repair Procedure B

NOTE: For vehicles receiving a **new** SRS unit, a clear photo of the HDS screen showing update failure **must be included** when submitting a warranty claim. Failure to provide a photo of the HDS screen may result in a claim debit.

7511D4	Replace the SRS Control Unit Assembly. Includes: <ul style="list-style-type: none"> Photo Time to attempt SRS software update (Procedure A) Yaw Rate-Acceleration Neutral Position Memorization Front Passenger's Weight Sensor Initialization 	0.9hr	6ZD00	UNW00	A26055D	77960-THR-A02
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SOFTWARE INFORMATION

Before beginning the repair, make sure all diagnostic and reprogramming software are updated as listed.

i-HDS Software Version	1.012.019 or later
HDS Software Version	3.105.036 or later
Honda ECU Reprogramming	4.7.0.0 or later

Update only the system(s) and software listed in this service bulletin.

Year/Model	Trim Level	Vehicle System	Program ID (or later)
2018 Odyssey	ALL	Supplemental Restraint System (SRS)	77959-THR-A020
2019 Odyssey	LX, EX, EX-L		77959-THR-A020
2019 Odyssey	Elite, Touring		77959-THR-A120
2020 Odyssey	ALL		77959-THR-A120
2021–22 Odyssey	ALL		77959-THR-A230

NOTE:

- Make sure the 12-volt battery is fully charged before starting an update.
- **Do not** use the **GR8-110P** because the vehicle requires a steady electrical current.
- **Do not** use the **DST-i** for this service bulletin as it is not an American Honda-approved device.
- **Do not** use the **MongoosePRO VCI** for this service bulletin as it is not an American Honda-approved device.
- Warranty reimbursement for technician labor is not allowed for routine checking/installation of any available software update.
- This update will not require entering a service bulletin number.

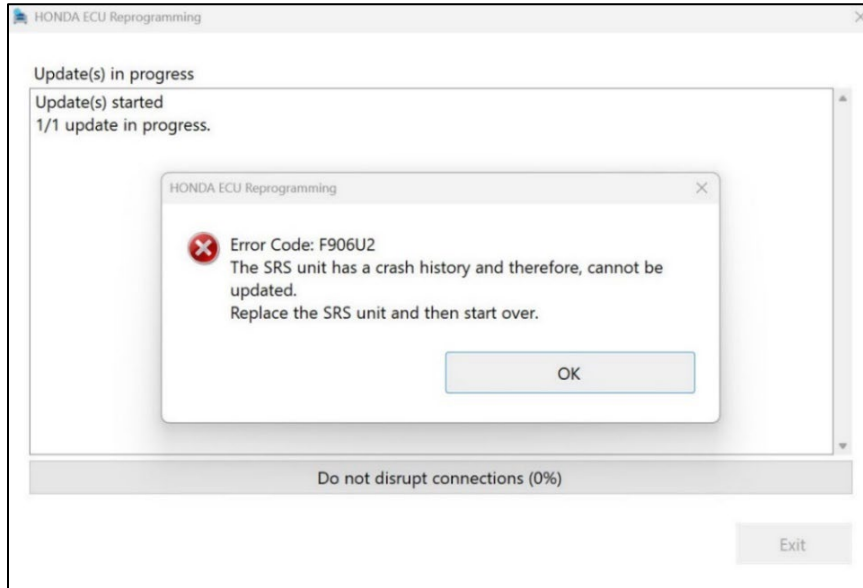
REPAIR PROCEDURE A

SRS Software Update

1. Update the SRS control unit software using the ECU Reprogramming Application with the Honda Antares Capsule (HAC). Refer to Service Bulletin 22-100, [Updating Control Units/Modules with the ECU Reprogramming Application](#).

NOTE:

- If the SRS unit cannot be updated and displays the following error message, proceed to **REPAIR PROCEDURE B**.
- A clear photo documenting the HDS screen failure **will be required** for warranty processing.



2. Perform [SRS Unit Update](#) and make sure that every step in the update procedure is completed.
3. Perform an **ALL DTC CHECK** and clear any codes that may have set during the update. Take a photo of the **completed ALL DTC Check** results and submit for warranty processing.

After SRS Software Update:

4. Perform [Yaw Rate-Acceleration Neutral Position Memorization](#).
5. Perform [Front Passenger's Weight Sensor Initialization](#).

REPAIR PROCEDURE B

⚠ CAUTION

Before doing repairs or service:

- [Review the SRS Component Locations](#).
- [Review the Precautions and Procedures](#).

1. Order a new SRS control unit through normal parts ordering.
2. Remove and replace the [SRS Control Unit](#).
3. Perform [Yaw Rate-Acceleration Neutral Position Memorization](#).
4. Perform [Front Passenger's Weight Sensor Initialization](#).

NOTE:

- Wait at least 3 minutes after disconnecting the 12-volt negative battery terminal.
- Order the parts required **ONLY** if the unit has failed to successfully receive the update.
- To ensure correct parts replacement, use the Parts Catalog and VIN information.
- Make sure the three SRS control unit ground bolts are ordered and replaced during the repair.