

August 5, 2026

Version 5

Safety Recall: 2018–22 Odyssey SRS Software Update**Supersedes Version 4 to revise the information at:**

Under CORRECTIVE ACTION, a NOTE has been added.

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 overly sensitive deployment parameters for the side and side curtain airbags, which may result in 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.

NOTE: If any airbag(s) are deployed **AND** the customer contends there was no collision, create a Repair Verification Request through iN:

SERVICE > Reman Parts / Special Orders > Repair Verification Request

Follow the on-screen instructions after submitting it. **DO NOT** contact the Tech Line group for cases involving deployed air bags related to this Safety Recall.

If a customer seeks reimbursement for repair expenses already incurred, refer them to American Honda's Customer Support & Campaign Center at 1-888-234-2138, Monday through Friday, from 6:00 a.m. to 5:00 p.m. Pacific Time.

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: - 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: - 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.

INSPECTION PROCEDURE

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.

1. Connect a charger directly to the vehicle's 12-volt battery and leave it connected during the entire procedure to maintain a steady voltage.
2. Check 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](#).

Do the Program IDs for the SRS Control Unit match?

YES – No update needed.

NO – Proceed to **REPAIR PROCEDURE A**.

HONDA ECU Reprogramming Ver.4.10.0.0

Honda ECU Reprogramming

Print Settings

Read vehicle information Cancel

Vehicle Identification Number (VIN) mi SUMS Model NO Software configuration status -

Repair Order Number 463732

Select the software to update (some may not be selectable)
You must review and click "OK" on the Service Information page of each available update to continue. Click each link to open the page for that update.
Started downloading 77959-THR-A230
Succeeded downloading 77959-THR-A230

System	Type	Program ID	New Program ID	Service Information	Select	Download progress	Update results
SRS	Wired	77959-THR-A210	77959-THR-A230	77959-THR-A230	☒	Ready	
PCM-FI	Wired	87805-SMR-C628	87805-SMR-C630	PCM-FI 37805-SMR-C930M1	☐	0%	
SHIFTER	-----	54008-THR-A310	Up to date	-----	☐	0%	
TCM	-----	28102-SMX-C200	Up to date	-----	☐	0%	
ACM	-----	38701-THR-A210	Up to date	-----	☐	0%	
ABS/WSA	-----	57114-THR-A240	Up to date	-----	☐	0%	
EBB/EVPS	-----	46114-THR-A530	Up to date	-----	☐	0%	
EPS	-----	39990-THR-A050	Up to date	-----	☐	0%	
Meter	-----	78109-THR-AP10	Up to date	-----	☐	0%	
ACC/CMBS	-----	36802-THR-A210	Up to date	-----	☐	0%	
CAMERA	-----	36101-THR-A210	Up to date	-----	☐	0%	
CAN-Gateway	-----	38997-THR-A130	Up to date	-----	☐	0%	
BCM	-----	38808-THR-AR10	Up to date	-----	☐	0%	

Estimated Time : Selected 1 min / All 5 min

SID:US67 DC:04 DN:909115

Start

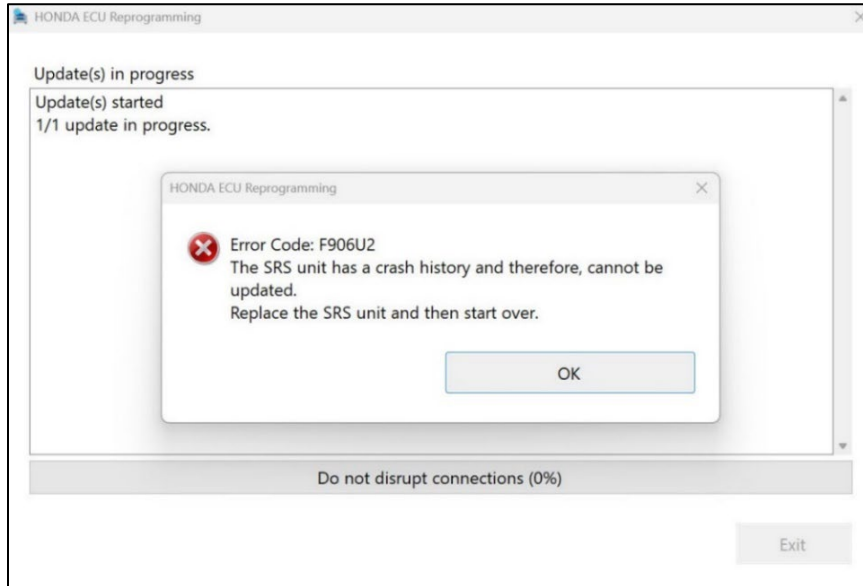
REPAIR PROCEDURE A

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 **ALL DTC CHECK**. Before clearing any codes that may have set during the update, take a photo of the ALL DTC CHECK results and submit the photo 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.