

- [26-01-045H - Airbag Side Impact Sensors \(SIS\) ID Inspection & Replacement \(Recall 299\).\(posted 05.08.26\).pdf](#)
- [HMA Parts Bulletin Recall 299 - Airbag Side Impact Sensor Ordering Process \(posted 05.08.2026\).pdf](#)
- [Recall 299 - Side Impact Sensor - Dealer Notification \(Remedy Available\).\(posted 05.08.2026\).pdf](#)

Hyundai Motor America (HMA) has launched Remedy Available for Recall 299: Airbag Side Impact Sensors (SIS) ID Inspection & Replacement.

A "stop sale" has been issued on affected new vehicles in dealer's inventory. As required by federal law, dealers must not deliver new vehicles for sale or for lease to customers until all open recalls have been performed. Dealers must perform all open recalls on used vehicles, demo, and rental vehicles prior to placing them into customer use and whenever an affected vehicle is in the shop for any maintenance or repair.

A. Recall Description:

For Certain Elantra (CN7), Elantra N (CN7 N), Tucson Hybrid (NX4 HEV), and Tucson Plug-in Hybrid (NX4 PHEV) vehicles may be equipped with mis-assembled side impact sensors (SIS). Side impact sensors that do not meet the intended specification can affect air bag deployment timing during certain crash scenarios. Deployment outside the intended time window during a crash can increase the risk of injury to vehicle occupants.

Technical Service Bulletin (TSB) 26-01-045H provides instructions to check the left and right SIS IDs and replace the SIS if necessary.

B. Affected Vehicles:

- VIN Identification: Use the 'Vehicle Information' screen in WebDCS under the 'Campaign Not Performed' section to determine recall applicability.

1. 2026MY Tucson Hybrid (NX4 HEV) produced 08/30/2025 – 10/18/2025
- Built by Hyundai Motor Company ("HMC")
2. 2026MY Tucson Plug-in Hybrid (NX4 PHEV) produced 09/01/2025 – 10/27/2025
- Built by HMC
3. 2026MY Elantra (CN7) produced 09/02/2025 – 10/15/2025
- Built by HMC
4. 2025MY Elantra N (CN7 N) produced 08/27/2025
- Built by HMC

C. New Stock Vehicles at Dealers:

- 946 – Divide by region as noted below – currently at dealers.

| Recall 299 Dealer Stock | | | |
|-------------------------|----------|---------------|-----------------------|
| Region | ELANTRA | TUCSON HYBRID | TUCSON PLUG-IN HYBRID |
| CE | 0 | 119 | 0 |
| EA | 1 | 80 | 39 |
| MA | 0 | 109 | 29 |
| MS | 0 | 211 | 21 |
| SC | 0 | 74 | 0 |
| SO | 0 | 122 | 0 |
| WE | 1 | 115 | 25 |
| Total | 2 | 830 | 114 |

D. Parts Information – Refer to the Parts Bulletin for the latest detailed information.

1. Sensor Ordering

a. Please refer to the latest parts bulletin for ordering a side impact sensor (SIS) if necessary based on the inspection result(s) of the sensors. A digital documentation photo of an impacted sensor ID will be required prior to ordering the part.

E. Campaign Document(s):

1. TSB 26-01-045H

a. Available on HyundaiDealerUSA.com > Service > HMA Tech Info > Campaign

2. Dealer Notification

a. Available on HyundaiDealerUSA.com > Service > HMA Tech Info > Service News

3. Parts Bulletin

a. Available on HyundaiDealerUSA.com > Parts > Dealer Resources > Documents Library > Reference Materials > Parts Bulletins

F. Action Required:

1. Confirm VIN eligibility via WebDCS. Review if any vehicles are currently at dealer's location in dealer stock. **Do not sell any vehicles identified with an open recall until remedy has been applied.**
2. **Follow the TSB** for the service procedure to check the left and right side impact sensor (SIS) IDs and if necessary, replace the sensor(s).
3. **Submit campaign claim** once the service procedure is completed.

We appreciate your continued partnership and commitment to our Hyundai customers.

Thank you for your patience and understanding.

Warranty Campaign Team

Hyundai Motor America