



U.S. Department of Transportation
**National Highway Traffic Safety
Administration**

**1200 New Jersey Avenue SE
Washington, DC 20590**

December 23, 2025

25V893

Shaun Austin
Hyundai Motor America
10550 Talbert Avenue
Fountain Valley, CA 92708

Subject: Tow Hitch Wiring Harness May Short Circuit

Dear Shaun Austin:

This letter serves to acknowledge Hyundai Motor America's notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

Makes/Models/Model Years:
HYUNDAI/TUCSON/2022-2024

Mfr's Report Date: December 18, 2025

NHTSA Campaign Number: 25V893

Components:
TRAILER HITCHES

Potential Number of Units Affected: 51,587

Problem Description:

Hyundai Motor America (Hyundai) is recalling certain 2022-2024 Tucson vehicles equipped with an optional Mobis tow hitch wiring harness. The wiring harness may have been installed incorrectly, allowing water into the control module. Moisture accumulation may cause the trailer lighting to fail or an electrical short circuit.

Consequence:

Nonfunctioning trailer lights can increase the risk of a crash. A short circuit can increase the risk of a fire.

Remedy:

Owners are advised to park outside and away from structures until the recall repair is complete. Dealers will replace the trailer wiring harness, free of charge. Owner notification letters are expected to be

mailed February 16, 2026. Owners may contact Hyundai customer service at 1-855-371-9460. Hyundai's number for this recall is 290. Vehicle Identification Numbers (VINs) involved in this recall became searchable on NHTSA.gov on December 20, 2025.

Notes:

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-888-275-9171), or go to www.nhtsa.gov.

Please be reminded of the following requirements:

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

Please be reminded that under 49 U.S.C. § 30112(a)(3), it is illegal for a manufacturer, to sell, offer for sale, import, or introduce or deliver into interstate commerce, a motor vehicle or item of motor vehicle equipment that contains a safety defect once the manufacturer has notified NHTSA about that safety defect. This prohibition does not apply once the motor vehicle or motor vehicle equipment has been remedied according to the manufacturer's instructions.

As stated in 49 U.S.C. § 30118(f), submission of eight consecutive quarterly reports followed by three annual reports is required. As described in 573.7, submission of the first of eight consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter. The first of three consecutive annual status reports will be due on, or before, 1 year after the eighth quarterly report was submitted.

Hyundai Motor America's contact for this recall will be Emily Smith who may be reached by email at emily.c.smith@dot.gov. We look forward to working with you.

Sincerely,

Alex Ansley

Alex Ansley
Chief, Recall Management Division
Office of Defects Investigation
Enforcement