U.S. Department of Transportation

National Highway Traffic Safety Administration

Part 573 Safety Recall Report 26V721

Manufacturer Name: Honda (American Honda Motor Co.)
Submission Date: Oct 29, 2026
NHTSA Recall No.: 26V721
Manufacturer Recall No.: KQB, TQA

Manufacturer Information

Manufacturer Name: Honda (American Honda Motor Co.)

Address: 1919 Torrance Blvd.
Torrance CA, 90501

Population

Total number of potentially involved: 635,808

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2021-2025 ACURA TLX

Product Category: Light Vehicles

Product Type: Passenger Car

Fuel / Propulsion: Spark Ignition Fuel

Production Dates: Aug 11, 2020 - Aug 18, 2025

Number of potentially involved: 75,598

Descriptive Information:
The recall population was determined based on manufacturing records. The production range reflects all possible vehicles that could experience the problem.

Vehicle 2: 2022-2024 ACURA MDX

Product Category: Light Vehicles

Product Type: Multipurpose Passenger Vehicle

Fuel / Propulsion: Spark Ignition Fuel

Production Dates: Dec 10, 2020 - Jul 10, 2024

Number of potentially involved: 177,100

Descriptive Information:
The recall population was determined based on manufacturing records. The production range reflects all possible vehicles that could experience the problem.

Vehicle 3: 2023-2025 HONDA PILOT

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Product Category: Light Vehicles

Product Type: Multipurpose Passenger Vehicle

Fuel / Propulsion: Spark Ignition Fuel

Production Dates: Sep 13, 2022 - Dec 23, 2025

Number of potentially involved: 383,110

Descriptive Information:

The recall population was determined based on manufacturing records. The production range reflects all possible vehicles that could experience the problem.

Defect / Noncompliance Description

Description of the defect or noncompliance:

An improper electronic power steering (EPS) software configuration may cause the EPS system to enter failsafe mode under certain operating conditions.

FMVSS1:

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

If the EPS system enters failsafe mode, power steering assist is disabled, and the EPS warning indicators illuminate in the instrument cluster. Without power assist, steering effort increases, which may reduce vehicle controllability, increasing the risk of a crash or injury.

Description of the cause:

The supplier developed incorrect EPS software containing an error in the Driver Attention Monitor road-condition compensation calculation and an improperly configured response to the resulting internal error. Under specific operating conditions, the software may perform a floating-point division with a zero denominator, triggering an internal error. The EPS software was incorrectly configured to respond to this error by disabling power steering assist.

Identification of any warning that can occur:

Component Manufacturer

Tier of Supplier: Tier 1

Supplier Type: OEM

Name: Robert Bosch Automotive Steering LLC

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Address: 15 Spiral Drive
Florence KY, 41042

Country: United States

Involved Components

Component Name 1: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGV-A04

Component Name 2: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGV-A14

Component Name 3: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGV-A24

Component Name 4: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGV-A34

Component Name 5: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGV-A44

Component Name 6: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGY-A04

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Component Name 7: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGZ-A04

Component Name 8: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGZ-A14

Component Name 9: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGZ-A24

Component Name 10: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGV-A08

Component Name 11: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGY-A14

Component Name 12: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGY-A24

Component Name 13: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGV-A18

Component Name 14: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGV-A28

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Component Name 15: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGV-A38

Component Name 16: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGV-A48

Component Name 17: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGY-A08

Component Name 18: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGY-A18

Component Name 19: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGY-A28

Component Name 20: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGZ-A08

Component Name 21: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGZ-A18

Component Name 22: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TGZ-A28

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Component Name 23: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TYA-A13

Component Name 24: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TYA-A23

Component Name 25: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TYA-A33

Component Name 26: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TYA-A43

Component Name 27: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TYB-A14

Component Name 28: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TYB-A24

Component Name 29: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TYC-A13

Component Name 30: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-TYC-A23

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Component Name 31: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-T90-A04

Component Name 32: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-T90-A14

Component Name 33: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-T90-A24

Component Name 34: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-T90-A34

Component Name 35: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-T90-Y04

Component Name 36: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-T90-Y14

Component Name 37: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-T90-Y24

Component Name 38: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-T91-A04

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Component Name 39: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-T91-A14

Component Name 40: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-T91-A24

Component Name 41: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-T91-X04

Component Name 42: RACK ASSY., POWER STEERING (REWRITABLE)
Component Description: RACK ASSY., POWER STEERING (REWRITABLE)
Component Part Number: 53620-T91-Y04

Chronology

November 29, 2021

Honda received the first report of the issue.

August 2023 – August 2025

Honda received additional reports on the issue and continued to investigate with the supplier. However, due to the deletion of error codes by the dealer or supplier, no issues were found with returned parts.

August 22, 2025

The supplier identified the failure through market-return analysis.

December 2025

Honda was able to recreate the issue by analyzing dashcam footage and analysis results.

February 2026

Honda confirmed that the issue only occurs under certain operating conditions when the vehicle is driving straight.

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April 17, 2026

Honda continued to investigate and analyze the issue.

June 17, 2026

Honda continued to investigate and analyze the issue by conducting additional market research.

September – October 2026

Honda continued to investigate the issue and the potential resulting symptoms.

October 22, 2026

Honda determined that a defect related to motor vehicle safety existed and decided to conduct a safety recall.

As of October 22, 2026, Honda has had 146 warranty claims, one report of an injury, and no reports of a death related to this issue from May 22, 2022, to October 22, 2026.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Repair

Consumer Advisories: ☐ Do Not Drive ☐ Park Outside

Description of remedy program:

Registered owners of all affected vehicles will be contacted by mail and asked to take their vehicle to an authorized Honda or Acura dealer. The dealer will reprogram the EPS control unit with improved software.

How remedy component differs from recalled component:

The remedy component contains the correct EPS software.

Identify how/when recall condition was corrected in production:

The affected models are no longer in production.

Reimbursement Plan

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Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

Dealer notification is scheduled to begin and end on or about 10/30/2026. Customer notification is scheduled to begin and end on or about 12/14/2026.

Planned Dealer Notification Date: Oct 30, 2026 - Oct 30, 2026 ☐ No Dealers

Planned Interim Owner Notification Date: ☐ No Owners

Planned Remedy Owner Notification Date: Dec 14, 2026 - Dec 14, 2026 ☐ Phased Recall

Date when VIN will be searchable: