U.S. Department of Transportation

National Highway Traffic Safety Administration

Part 573 Safety Recall Report 26V081

Manufacturer Name: Nissan North America, Inc.
Submission Date: Feb 11, 2026
NHTSA Recall No.: 26V081
Manufacturer Recall No.: R25E3, R25E4

Manufacturer Information

Manufacturer Name: Nissan North America, Inc.
Address: P. O. BOX 685001
Franklin TN, 37068-5009

Population

Total number of potentially involved: 318,781
Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2024-2025 NISSAN ROGUE
Product Category: Light Vehicles
Product Type: Multipurpose Passenger Vehicle
Fuel / Propulsion: Compression Ignition Fuel
Production Dates: Nov 13, 2023 - Apr 28, 2025
Number of potentially involved: 318,781

Descriptive Information:

This defect is specific to Model Year 2024-2025 Nissan Rogue vehicles, equipped with the 3-cylinder 1.5L (KR15DDT) variable compression (VC Turbo) engine. Affected engine assemblies have one-to-one traceability records linking the affected engine serial numbers to vehicles produced within the specified production periods for the models listed above. No other Nissan or INFINITI vehicles are affected.

Certain Model Year 2024-2025 Nissan Rogue vehicles subject to this recall are also subject to Recall 26V-XXX filed on February 11, 2026.

Defect / Noncompliance Description

Description of the defect or noncompliance:

During the ignition start-up process, the Electronic Throttle Chamber (ETC) assembly performs a routine diagnostic test in which the internal gears rotate to the fully closed position, contacting a fixed stopper. In vehicles equipped with affected Engine Control Module (ECM) software, this diagnostic routine may cause the internal gear within the ETC assembly to weaken and fracture.

FMVSS1:

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FMVSS2:

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

A fractured gear could interfere with other internal ETC gears, potentially leading to a loss of motive power (LOMP) and preventing forward or reverse gear engagement upon restart, increasing the risk of a crash.

Description of the cause:

Identification of any warning that can occur:

Component Manufacturer

Tier of Supplier:

Supplier Type:

Name:

Address:

Country:

Involved Components

Component Name 1: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 CS73A

Component Name 2: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 CS74A

Component Name 3: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 CS75A

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Component Name 4: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 CS76A

Component Name 5: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 CS77A

Component Name 6: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 CS78A

Component Name 7: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 CS79A

Component Name 8: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 CS80A

Component Name 9: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 CS81A

Component Name 10: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 CS82A

Component Name 11: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 CS83A

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Component Name 12: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 CS84A

Component Name 13: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 4MU7E

Component Name 14: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 4MU8E

Component Name 15: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 4MU9E

Component Name 16: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 6RZ0E

Component Name 17: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 6RZ1E

Component Name 18: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 6RZ2E

Component Name 19: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 6RZ3E

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Component Name 20: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 6RZ4E

Component Name 21: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 4MR5A

Component Name 22: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 4MR5B

Component Name 23: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 4MR5C

Component Name 24: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 4MR5D

Component Name 25: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 4MR5E

Component Name 26: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 4MR6A

Component Name 27: ROM ASSY-CONT
Component Description: Engine Control Module
Component Part Number: 23761 4MR6B

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Chronology

On February 27, 2025, a dealer technician reported a no□start condition on a MY2024 Nissan Rogue fleet vehicle. Nissan initiated an investigation into the concern. The initial inspection revealed the throttle plate became stuck in the closed position. The technician replaced the throttle chamber assembly with a new unit, after which normal operation was restored.

March 2025 through April 2025 – Nissan's investigation determined the throttle body malfunction was caused by a fractured throttle chamber gear, a component within the electronic throttle chamber assembly. As part of the normal ignition cycle start up process, the throttle chamber performs an internal diagnostic test in which the throttle motor rotates the gear to the fully closed position until it contacts a fixed mechanical stopper.

May 2025 through June 2025 - Through internal records, Nissan discovered at the start of MY 2024 production, a change was implemented in ECM software for an internal diagnostic test which resulted in an extended duration of contact between the plastic chamber gear and the mechanical stopper of the Throttle Chamber Assembly.

Nissan concluded the repetitive loading over time caused stress in the gear teeth and could eventually lead to a fractured gear tooth. If a tooth fragment is separated from the gear, the loose piece could become lodged within the gear interface. This obstruction has the potential to prevent normal throttle valve movement and trigger diagnostic trouble codes (DTC).

July 31, 2025 – October 2025 - Nissan investigated and responded to a Preliminary Information Request (PIR) regarding allegations of Loss of Motive Power following a throttle chamber replacement on certain Model Year 2024 Rogue vehicles.

October 13, 2025 - Nissan judged that the subject condition did not create an unreasonable risk to safety, because there was no risk of immediate loss of motive power. When the subject condition occurs, customers experience reduced engine power with an accompanying warning message displayed in the instrument panel. A loss of motive power can occur only when the vehicle is stationary (0 mph). It was determined to conduct a service campaign for vehicles that may have been equipped with the affected ECM software.

December 2025 through January 2026 - Nissan continued discussions with NHTSA concerning the proposed campaign.

February 4, 2026 – In continued cooperation with NHTSA, Nissan decided to conduct a voluntary recall campaign to remedy the potentially affected vehicles in the U.S. market.

Nissan has confirmed a total of three thousand one hundred and eleven (3,111) warranty claims related to the subject condition. Nissan is not aware of any accident or injuries related to the subject condition.

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Related NHTSA Recall Number: 26VXXX

Description of Remedy

Remedy Type: Software, Inspect, Repair

Consumer Advisories: ☐ Do Not Drive ☐ Park Outside

Description of remedy program:

Nissan dealers are instructed to reprogram the ECM and conduct an inspection. This service, which will be conducted at no charge for parts and labor, should take up to one (1.0) hour to complete. If the inspection determines an ETC replacement is necessary, the ETC will be replaced. This repair, which will be conducted at no charge for parts and labor and may take an additional half (0.5) hour to complete.

How remedy component differs from recalled component:

Identify how/when recall condition was corrected in production:

Reimbursement Plan

Description of reimbursement program:
Nissan will not include a statement in the Part 577 owner notification concerning reimbursement for the cost of obtaining a pre-notification remedy for vehicles which are under warranty.

Period of reimbursement:

Costs to be reimbursed:

Address for reimbursement claims:

Recall Schedule

Description of recall schedule:

Dealers will be notified on February 19, 2026. Beginning on March 27, 2026, owners of all potentially affected Rogue vehicles will be notified to bring their vehicle to a Nissan dealer for inspection and, if necessary, repair.

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Planned Dealer Notification Date: Feb 19, 2026

Planned Interim Owner Notification Date:

Planned Remedy Owner Notification Date: Mar 27, 2026

Date when VIN will be searchable: Feb 19, 2026

☐ No Dealers

☐ No Owners

☐ Phased Recall