OMB Control No.: 2127-0004

Part 573 Safety Recall Report

25V-259

Manufacturer Name: Honda (American Honda Motor Co.)

NHTSA Recall No.: 25V-259

Manufacturer Recall No.: FLI



Manufacturer Information:

Manufacturer Name: Honda (American Honda Motor Co.)

Address: 1919 Torrance Blvd.

Torrance CA 90501

Company phone: 1-888-234-2138

Population:

Number of potentially involved: 152,800

Estimated percentage with defect: 2 %

Vehicle Information:

Vehicle 1: 2014-2020 Acura MDX

Vehicle Type: LIGHT VEHICLES

Body Style: SUV Power Train: GAS

Descriptive Information: The recall population was determined based on manufacturing records. The

production range reflects all possible vehicles that could experience the problem.

Production Dates: OCT 22, 2012 - DEC 22, 2020

VIN Range 1 : Begin : NR End : NR Not sequential

Description of Defect:

Description of the Defect: Due to an uneven sealing surface, moisture can enter the tailgate lid light

assembly and cause the light to fail. In some cases, the wiring harness could also short circuit and blow the fuse for some interior and the exterior lights, including the lid lights, position lights, license plate lights and taillights.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Loss of the exterior light function reduces the vehicle's visibility to other

drivers and increases the risk of a crash.

Description of the Cause: Redesigned and repaired lid light assemblies resulting from NHTSA Recall ID

19V-256 do not sufficiently prevent moisture intrusion into the lid light assembly. The redesigned assemblies permitted moisture intrusion into the harness entry hole through two new pathways: first, between the gasket and the seal ribs of the lid light; and second, at the interface between the gasket and the dust sealer applied to the vehicle body. These issues were caused by

inadequate maintenance of the lid light assembly mold by the supplier, leading to flash and gaps between the gasket and the light housing, and the improper removal of excess dust sealer on the vehicle body, which can interfere with

proper gasket sealing.

Identification of Any Warning NR that can Occur:

Involved Components:

Component Name 1: Light Assy R/L Lid (Base)
Component Description: Light Assy R/L Lid (Base)
Component Part Number: 34150/155-TZ5-H040-M1

Component Name 2: Light Assy R/L Lid (A Spec)
Component Description: Light Assy R/L Lid (A Spec)
Component Part Number: 34150/155-TZ5-A730-M1

Supplier Identification:

Component Manufacturer

Name: North American Lighting, Inc.

Address: 100 Counts Dr.

Muscle Shoals Alabama 35661

Country: United States

Chronology:

March 28, 2019

Honda determined that a defect related to motor vehicle safety existed and decided to conduct a safety recall (NHTSA ID no. 19V-256).

June 13, 2019

Honda received a market report of taillight failure on a vehicle which was previously recalled and repaired and began to investigate.

February 25, 2022

Honda received a market report of taillight failure on a vehicle which received redesigned parts in mass production and continued to investigate and analyze the issue.

January 3, 2023

Honda continued to investigate and analyze the issue.

March 21, 2023

Honda's investigation indicated that the issue may be caused by moisture leaks originating from different locations than those identified in the previous recall. Honda continued to analyze and investigate the issue.

January 27, 2025

Honda continued to investigate and analyze the issue.

April 10, 2025

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

As of April 10, 2025, Honda has received 3,871 warranty claims, and no reports of injuries or crashes of Acura vehicles related to this issue from March 29, 2019, to April 10, 2025.

Description of Remedy:

Description of Remedy Program: Registered owners of all affected vehicles will be contacted by mail and asked to take their vehicle to an authorized Acura dealer. The dealer will inspect and install a fuse harness, replace the lid light, and repair the body dust sealer, as necessary. Additionally, Acura will provide an additional 5 years of warranty coverage for the lid light on certain vehicles from the initial recall population (NHTSA ID 19V-256) which had fuse harnesses installed.

> Owners who have paid to have these repairs completed at their own expense may be eligible for reimbursement, in accord with the recall reimbursement plan on file with NHTSA.

from Recalled Component: to prevent flash and moisture retention.

How Remedy Component Differs The remedy component has been redesigned and properly manufactured

was Corrected in Production:

Identify How/When Recall Condition This recall does not affect vehicles currently in production.

Recall Schedule:

Description of Recall Schedule: Dealer notification is scheduled to begin and end on or about 4/18/2025.

Owner notification is scheduled to begin and end on or about 5/27/2025.

Planned Dealer Notification Date: APR 18, 2025 - APR 18, 2025 Planned Owner Notification Date: MAY 27, 2025 - MAY 27, 2025

* NR - Not Reported