OMB Control No.: 2127-0004

Part 573 Safety Recall Report

22V-326

Manufacturer Name: Chrysler (FCA US, LLC)

Submission Date: MAY 12, 2022 NHTSA Recall No.: 22V-326 Manufacturer Recall No.: Z43



Manufacturer Information:

Manufacturer Name: Chrysler (FCA US, LLC)

Address: 800 Chrysler Drive

CIMS 482-00-91 Auburn Hills MI

48326-2757

Company phone: 1-800-853-1403

Population:

Number of potentially involved : 15 Estimated percentage with defect : 100 %

Vehicle Information:

Vehicle 1: 2022-2022 Jeep Wrangler

Vehicle Type :

Body Style: SUV Power Train: NR

Descriptive Information: Some 2022 MY Jeep Wrangler vehicles may have been built with a wiring harness that

is incompatible with the tail lamp assembly, which results in nonfunctional side

marker lamps within the tail lamp assembly.

The suspect period began on January 12, 2022, when incompatible wire harness and tail lamp assemblies were introduced into vehicle production, and ended on March 16, 2022, when incompatible components were no longer used in vehicle production. Vehicle production records were used to identify the suspect period and specific

vehicles.

Similar vehicles not included in the recall were built before or after the suspect period, or with compatible components, or were repaired prior to release from the

production plant.

Production Dates : JAN 12, 2022 - MAR 16, 2022

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

Description of Noncompliance:

Description of the Federal Motor Vehicle Safety Standard ("FMVSS") 108 Table 1-a requires that

Noncompliance: side marker lamps shall be "steady burning." Vehicles that do not activate the

side marker lamps when the vehicle lighting is activated are not steady

burning.

FMVSS 1: 108 - Lamps, reflective devices, and assoc. Equipment

FMVSS 2: NR

Description of the Safety Risk: Vehicles with nonfunctional side marker lamps may cause an approaching

vehicle to be unaware of the position and dimensions of the vehicle, which

can cause a crash without prior warning.

Description of the Cause: NR

Identification of Any Warning None

that can Occur:

Involved Components:

Component Name 1: Dash Wiring Assembly

Component Description: Wiring Assembly - Dash

Component Part Number: 68528821AC, 68545310AB

Supplier Identification:

Component Manufacturer

Name: Yazaki North America Address: 6801 N Haggerty Road

Canton Michigan 48187

Country: United States

Chronology:

- On March 21, 2022, the FCA US LLC ("FCA US") Technical Safety and Regulatory Compliance ("TSRC") organization was notified of a vehicle build issue on certain vehicles related to nonfunctional rear side marker lamps within the tail lamp assembly.
- From March 22, 2022, through April 19, 2022, FCA US TSRC reviewed FCA US records and met with FCA US Engineering to review the issue, understand the failure mode, and determine the suspect population.
- On April 20, 2022, the FCA US TSRC organization recognized a vehicle build issue exists on certain vehicles related to nonfunctional rear side marker lamps, potentially not in compliance with FMVSS No. 108.
- On May 05, 2022, FCA US determined, through the Vehicle Regulations Committee, to conduct a voluntary safety recall of the affected vehicles.

Description of Remedy:

Description of Remedy Program: FCA US will conduct a voluntary safety recall to replace the tail lamp

assemblies on all affected vehicles.

FCA US has a longstanding policy and practice of reimbursing owners who have incurred the cost of repairing a problem that subsequently becomes the subject of a field action. To ensure consistency, FCA US, as part of the owner letter, will request that customers send the original receipt and/or other adequate proof of payment to the company for confirmation of the

expense.

How Remedy Component Differs The remedy is to replace the rear tail lamp assemblies and update the from Recalled Component: vehicle configuration to ensure the FMVSS 108 lighting requirements are met. This recall is not related to a component defect but rather a FCA US

Engineering specification error for the wiring harness.

Identify How/When Recall Condition NR was Corrected in Production:

Recall Schedule:

Description of Recall Schedule: **05/12/2022: FCA US will notify dealers and begin notifying owners on

or about 07/01/2022.

Planned Dealer Notification Date: JUL 01, 2022 - JUL 01, 2022 Planned Owner Notification Date: JUL 01, 2022 - JUL 01, 2022

* NR - Not Reported