



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

1200 New Jersey Avenue SE
Washington, DC 20590

March 21, 2025

Ms. Karen Blaesser
Sr. Manager - Campaign Administration & Execution
Chrysler (FCA US, LLC)
1000 Chrysler Drive
Auburn Hills, MI 48326

NEF-107ES
25V-174

Subject: Headlights Can Be Misadjusted/FMVSS 108

Dear Ms. Blaesser:

This letter serves to acknowledge Chrysler (FCA US, LLC)'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:

JEEP/WAGONEER S/2024-2025

Mfr's Report Date: March 20, 2025

NHTSA Campaign Number: 25V-174

Components:

EXTERIOR LIGHTING:HEADLIGHTS

Potential Number of Units Affected: 3,919

Problem Description:

Chrysler (FCA US, LLC) is recalling certain 2024-2025 Jeep Wagoneer S battery electric (BEV) vehicles. The headlight vertical aim adjustment is not accessible, and the horizontal aim adjustment is not covered as intended. As a result, the headlights may not be able to be adjusted properly. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 108, "Lamps, Reflective Devices, and Associated Equipment."

Consequence:

Incorrectly adjusted headlights can reduce driver visibility or create a glare for oncoming traffic, increasing the risk of a crash.

Remedy:

Dealers will remove the plugs from the vertical aim and install plugs on the horizontal aim, as necessary free of charge. Owner notification letters are expected to be mailed May 9, 2025. Owners may contact Chrysler customer service at 800-853-1403. Chrysler's number for this recall is 23C.

Notes:

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

Please ensure the following requirements are met:

A description of the manufacturer's program for remedying the noncompliance (49 CFR 573.6 (c)(8)(i)) Please explain what parts, if any, will be repaired and what parts will be replaced.

AMENDED 573 REQUIRED.

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).

Under 49 U.S.C. § 30112(a), it is illegal for anyone, including a manufacturer, distributor, dealer, or retailer to sell an item of equipment or vehicle that fails to comply with all applicable Federal motor vehicle safety standards.

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.

Chrysler (FCA US, LLC)'s contact for this recall will be Emily C. Smith who may be reached by email at emily.c.smith@dot.gov. We look forward to working with you.

Sincerely,



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