



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

1200 New Jersey Avenue SE
Washington, DC 20590

May 16, 2022

Vanessa Bueno
Electra Meccanica Vehicles Corp
11647, Ventura Blvd.
Studio City, CA 91604

NEF-107DM
22V-307

Subject: Rear Turn Signal Malfunction/FMVSS 108

Dear Ms. Bueno:

This letter serves to acknowledge Electra Meccanica Vehicles Corp'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:

ELECTRAMECCANICA/SOLO/2021

Mfr's Report Date: May 6, 2022

NHTSA Campaign Number: 22V-307

Components:

ELECTRICAL SYSTEM:BODY CONTROL MODULE:SOFTWARE
EXTERIOR LIGHTING:TURN SIGNAL

Potential Number of Units Affected: 129

Problem Description:

Electra Meccanica Vehicles Corp (ElectraMeccanica) is recalling certain 2021 Solo vehicles. In the event of a rear turn signal wire harness short-circuit, the flashing frequency of the unaffected turn signal lights would not change, failing to alert the driver that a turn signal has failed. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 108, "Lamps, Reflective Devices, and Associated Equipment."

Consequence:

Driving without a functional rear turn signal can increase the risk of a crash.

Remedy:

ElectraMeccanica will update the body control module software, free of charge. Owner notification letters are expected to be mailed June 27, 2022. Owners may contact ElectraMeccanica customer service at 1-888-457-SOLO. ElectraMeccanica's number for this recall is 22SC01.

Notes:

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to www.nhtsa.gov.



Please ensure the following requirements are met:

Your company's program shall include a plan for reimbursing an owner or purchaser who incurred costs to obtain a remedy for the problem addressed by the recall within a reasonable time in advance of your company's notification of owners, purchasers and dealers, in accordance with § 573.13. Your company's plan may incorporate by reference a general reimbursement plan it previously submitted to NHTSA, together with information specific to the individual recall. Information required by § 573.13 that is not in a general reimbursement plan shall be submitted in your company's report to NHTSA. If your company submits one or more general reimbursement plans, your company shall update each plan every two years (§ 573.13). If the vehicles are new and would be covered under the manufacturer's warranty program, please state that in the remedy section of your filing.

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 Part 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.

Electra Meccanica Vehicles Corp's contact for this recall will be DeMara Magruder who may be reached by email at demara.magruder@dot.gov. We look forward to working with you.

Sincerely,



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