

U.S. Department of Transportation

National Highway Traffic Safety Administration

November 12, 2024

Austin, TX 78725

Daniel Donovan
Manager, Technical Publications
Tesla, Inc.
1 Tesla Road

NEF-107SS
24V-832

1200 New Jersey Avenue SE Washington, DC 20590

Subject: Inverter Fault May Cause Loss of Drive Power

Dear Daniel Donovan:

This letter serves to acknowledge Tesla, Inc.'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:

TESLA/CYBERTRUCK/2024

Mfr's Report Date: November 5, 2024

NHTSA Campaign Number: 24V-832

Components:

ELECTRICAL SYSTEM:PROPULSION SYSTEM:INVERTER

Potential Number of Units Affected: 2,431

Problem Description:

Tesla, Inc. (Tesla) is recalling certain 2024 Cybertruck vehicles. A fault in the drive inverter may cause a loss of drive power to the wheels.

Consequence:

A loss of drive power can increase the risk of a crash.

Remedy

Tesla service will replace the drive inverter, free of charge. Owner notification letters are expected to be mailed January 4, 2025. Owners may contact Tesla customer service at 1-877-798-3752. Tesla's number for this recall is SB-24-40-009.

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 nhtsa.gov.

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).

Please be reminded that under 49 U.S.C. § 30112(a)(3), it is illegal for a manufacturer, to sell, offer for sale, import, or introduce or deliver into interstate commerce, a motor vehicle or item of motor vehicle equipment that contains a safety defect once the manufacturer has notified NHTSA about that safety defect. This prohibition does not apply once the motor vehicle or motor vehicle equipment has been remedied according to the manufacturer's instructions.

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.

Tesla, Inc.'s contact for this recall will be Sarah Shiver who may be reached by email at sarah.shiver@dot.gov. We look forward to working with you.

Sincerely.

Alex Ansley

Chief, Recall Management Division Office of Defects Investigation

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Enforcement

