



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

1200 New Jersey Avenue SE  
Washington, DC 20590

February 20, 2025

Daniel Donovan  
Manager, Technical Publications  
Tesla, Inc.  
4170 Business Center Dr  
Fremont, CA 94538

NEF-107SS  
25V-092

**Subject:** Loss of Power Steering Assist

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/MODEL 3/2023  
TESLA/MODEL Y/2023

**Mfr's Report Date:** February 14, 2025

**NHTSA Campaign Number:** 25V-092

**Components:**

STEERING:ELECTRIC POWER ASSIST SYSTEM

**Potential Number of Units Affected:** 376,241

**Problem Description:**

Tesla, Inc. (Tesla) is recalling certain 2023 Model 3 and Model Y vehicles operating software prior to 2023.38.4. The printed circuit board for the electronic power steering assist may experience an overstress condition, causing a loss of power steering assist when the vehicle reaches a stop and then accelerates again.

**Consequence:**

A loss of power steering assist can require greater steering effort, especially at low speeds, increasing the risk of a crash.

**Remedy:**

Tesla has released an over-the-air (OTA) software update, free of charge. Owner notification letters are expected to be mailed March 25, 2025. Owners may contact Tesla customer service at 1-877-798-3752. Tesla's number for this recall is SB-25-00-004.

**Notes:**

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 888-275-9171) or go to [nhtsa.gov](https://www.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](mailto:sarah.shiver@dot.gov). We look forward to working with you.

Sincerely,



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