July 29, 2024

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

Subject: Software May Fail to Detect Unlatched Hood

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 3/2021-2024
TESLA/MODEL S/2021-2024
TESLA/MODEL X/2021-2024
TESLA/MODEL Y/2020-2024

Mfr's Report Date: July 24, 2024

NHTSA Campaign Number: 24V-554

Components:
ELECTRICAL SYSTEM:SOFTWARE
LATCHES/LOCKS/LINKAGES:HOOD:LATCH

Potential Number of Units Affected: 1,849,638

Problem Description:
Tesla, Inc. (Tesla) is recalling certain 2021-2024 Model 3, Model S, Model X, and 2020-2024 Model Y vehicles. The hood latch assembly may fail to detect an unlatched hood condition after the hood has been opened.

Consequence:
An unlatched hood can fully open, obstructing the driver's view and 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 September 22, 2024. Owners may contact Tesla customer service at 1-877-798-3752. Tesla's number for this recall is SB-24-00-012.
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 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
Enforcement