

U.S. Department of Transportation

National Highway Traffic Safety Administration

December 9, 2024

Mr. Cory Hoffman General Manager Toyota Motor Engineering & Manufacturing 6565 Headquarters Drive Plano, TX 75024

1200 New Jersey Avenue SE Washington, DC 20590

NEF-107DC 24V-911

Subject: Loose Bolts on Brake Caliper and Wheel Hub Bearing

Dear Mr. Hoffman:

This letter serves to acknowledge Toyota Motor Engineering & Manufacturing'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:

LEXUS/NX/2025 TOYOTA/RAV4/2024

Mfr's Report Date: December 5, 2024

NHTSA Campaign Number: 24V-911

Components:

SERVICE BRAKES, HYDRAULIC:FOUNDATION COMPONENTS:DISC:CALIPER WHEELS:HUB

Potential Number of Units Affected: 70

Problem Description:

Toyota Motor Engineering & Manufacturing (Toyota) is recalling certain 2024 RAV4 and 2025 Lexus NX vehicles. Some of the bolts that secure the front brake caliper and the wheel hub bearing may be loose, which can result in a damaged caliper brake hose or possible wheel detachment.

Consequence:

A damaged brake line can cause a brake fluid leak, reducing brake performance and increasing the distance required to stop the vehicle. Wheel detachment can result in a loss of vehicle control. Either condition increases the risk of a crash.

Remedy:

Dealers will inspect and tighten the front brake caliper mounting bracket and hub bearing bolts, as necessary, free of charge. In addition, any damaged components will be replaced, free of charge. Owner notification letters are expected to be mailed January 20, 2025. Owners may contact Toyota customer service at 1-800-331-4331. Toyota's numbers for this recall are 24TA14 and 24LA08.

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.

Toyota Motor Engineering & Manufacturing's contact for this recall will be Debora Crews who may be reached by email at debora.crews@dot.gov. We look forward to working with you.

Sincerely,

Alex Ansley

Chief, Recall Management Division Office of Defects Investigation

Enforcement

