



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

**1200 New Jersey Avenue SE  
Washington, DC 20590**

November 05, 2025

25V737

Steve Limtiaco  
Mazda North American Operations  
1421 Reynolds Avenue  
Irvine, CA 92614-5531

**Subject:** Front Suspension Bolts Not Tightened Properly

Dear Steve Limtiaco:

This letter serves to acknowledge Mazda North American Operations'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:**

MAZDA/CX-50 HYBRID/2025  
MAZDA/CX-50/2025

**Mfr's Report Date:** October 29, 2025

**NHTSA Campaign Number:** 25V737

**Components:**

SUSPENSION:CRITICAL FASTENERS

**Potential Number of Units Affected:** 1,007

**Problem Description:**

Mazda North American Operations is recalling certain 2025 CX-50 and CX-50 Hybrid vehicles. The front suspension fastener bolts may not be tightened properly, which can result in suspension component and/or wheel detachment.

**Consequence:**

Wheel or suspension component detachment can cause a loss of vehicle control and a loss of drive power, increasing the risk of a crash.

**Remedy:**

Dealers will inspect the front suspension fastener bolts and, if necessary, replace and tighten them, free of charge. Owner notification letters are expected to be mailed December 28, 2025. Owners may



contact Mazda customer service at 1-800-222-5500 Option 6. The manufacturer's number for this recall is 7925J. Vehicle Identification Numbers (VINs) involved in this recall became searchable on NHTSA.gov beginning November 3, 2025.

**Notes:**

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-888-275-9171), or go to [www.nhtsa.gov](http://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.

Mazda North American Operations's contact for this recall will be DeMara Magruder who may be reached by email at [demara.magruder@dot.gov](mailto:demara.magruder@dot.gov). We look forward to working with you.

Sincerely,

*Alex Ansley*

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