



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

1200 New Jersey Avenue SE  
Washington, DC 20590

May 31, 2023

Eric Swanson  
Veoneer Brake Systems, LLC  
2001 Industrial Drive  
Findlay, OH 45840

NEF-107KL  
23E-040

**Subject:** Loose Fastener on Brake Booster Assembly

Dear Eric Swanson:

This letter serves to acknowledge Veoneer Brake Systems, LLC'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:**

VEONEER BRAKE SYSTEMS/BRAKE BOOSTER ASSEMBLY/9999

**Mfr's Report Date:** May 24, 2023

**NHTSA Campaign Number:** 23E-040

**Components:**

SERVICE BRAKES

**Potential Number of Units Affected:** 137,033

**Problem Description:**

Veoneer Brake Systems, LLC (Veoneer) is recalling certain Brake Booster assemblies with part numbers 4600A-TBA-A000, 4600A-TBA-A100, 4600A-TBF-A110, 4600A-TG7-A500, 4600A-TGS-A200, and 4600A-TYR-A100 installed in certain Honda vehicles. The tie rod fastener that connects the brake booster and the brake master cylinder may have been improperly assembled during manufacturing, which can cause the brake master cylinder to separate from the booster assembly.

**Consequence:**

Brake master cylinder separation can cause a loss of brake function and increase the risk of a crash.

**Remedy:**

Dealers will inspect, and repair the brake booster assembly as necessary, free of charge. The affected vehicle manufacturer will notify owners. Owners may contact Veoneer Brake Systems customer service at 248-440-1902.

**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](http://www.nhtsa.gov).

Please ensure the following requirements are met:

An identification and description of the risk to motor vehicle safety reasonably related to the defect or noncompliance (49 CFR 573.6 (c)(5)). All filings should state an increased risk of either a crash, injury or fire.

**AMENDED 573 REQUIRED.**

Based on the provided remedy plan, it appears that your company may not be able to provide the required recall completion rate quarterly reports. If another company intends to file the report with detailed information about your company's remedy counts, please state so in the remedy section of the 573.

**AMENDED 573 REQUIRED.**

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.

Veoneer Brake Systems, LLC's contact for this recall will be Kristin Lepper who may be reached by email at [kristin.lepper@dot.gov](mailto:kristin.lepper@dot.gov). We look forward to working with you.

Sincerely,



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