



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

1200 New Jersey Avenue SE
Washington, DC 20590

July 30, 2024

Mr. Pierre-Luc Ouimet
Director, Product Safety and Certification
Nova Bus (US) Inc.
1000 Industriel Blvd
J7R 5A5
St-Eustache 00000

NEF-107HG
24V-558

Subject: Air Leak in Brake Chamber on Rear Axle

Dear Mr. Ouimet:

This letter serves to acknowledge Nova Bus (US) 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:

NOVA BUS/LFS/2016-2019
NOVA BUS/LFS ARTIC/2016-2019

Mfr's Report Date: July 25, 2024

NHTSA Campaign Number: 24V-558

Components:

SERVICE BRAKES, AIR:DISC:CHAMBER

Potential Number of Units Affected: 534

Problem Description:

Nova Bus (US) Inc. (Nova Bus) is recalling certain 2016-2019 LFS and LFS Artic buses. The brake chamber on the rear axle may have been improperly manufactured, which can result in an air leak.

Consequence:

A brake chamber air leak may cause the brakes to engage unexpectedly, which can overheat the brakes and increase the risk of a fire. Additionally, unexpected braking can increase the risk of a crash.

Remedy:

Nova Bus will inspect and replace the brake chamber as necessary, free of charge. Owner notification letters are expected to be mailed September 22, 2024. Owners may contact Nova Bus customer service at 1-800-350-6682. Nova Bus's number for this recall is CR5619.

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 ensure the following requirements are met:

As required in Part 573.6, please amend the chronology to provide the dates of receipt for all warranty claims. If claim count exceeds 10 claims, please provide the total number of claims, and a receipt date range for those claims.

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.

Nova Bus (US) Inc.'s contact for this recall will be Hensly Guerra who may be reached by email at hensly.guerra1@dot.gov. We look forward to working with you.

Sincerely,



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