



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

1200 New Jersey Avenue SE
Washington, DC 20590

March 31, 2023

Mr. Mark Wilson
Director - Product Safety
Cummins, Inc.
301 Washington Street
Box 3005, Mail Code 91630
Columbus, IN 47202

NEF-107KL
23E-025

Subject: Vehicle May Reverse Faster Than Expected

Dear Mr. Wilson:

This letter serves to acknowledge Cummins, 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:

CUMMINS/POWERDRIVE 7000/9999

Mfr's Report Date: March 27, 2023

NHTSA Campaign Number: 23E-025

Components:

POWER TRAIN:DRIVELINE

Potential Number of Units Affected: 445

Problem Description:

Cummins, Inc. (Cummins) is recalling certain PowerDrive 7000 electric drive systems. The System Control Module (SCM) may activate the anti-rollback feature, causing the vehicle to reverse faster than expected.

Consequence:

Reversing the vehicle faster than expected may increase the risk of a crash.

Remedy:

Dealers will update the SCM software, free of charge. Owner notification letters are expected to be mailed May 26, 2023. Owners may contact Cummins customer service at 1-800-286-6467. Cummins number for this recall is C2677.

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 8 consecutive quarterly 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.

Cummins, Inc.'s contact for this recall will be Kristin Lepper who may be reached by email at kristin.lepper@dot.gov. We look forward to working with you.

Sincerely,



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