

September 2, 2022



Cummins PowerDrive™ systems for NHTSA Recall 22E-054:

Engine Serial Number	Vehicle Model	Vehicle Identification Number (VIN)
83500377		1BAKGCUAXMF

Phone: 1 800 CUMMINS care.cummins.com



*** IMPORTANT SAFETY RECALL*** NHTSA Recall No. 22E-054 Interim Recall Notice

September 2, 2022

Dear Cummins Customer:

This notice is sent to you in accordance with the requirements of the National Traffic and Motor Vehicle Safety Act. Cummins Inc. has decided that a defect which relates to motor vehicle safety exists in certain Cummins PowerDrive™ electric drivetrain systems that were manufactured between June 1, 2018 and March 8, 2021.

This notice applies to the PowerDrive electric drivetrain systems in your vehicle(s) listed on the enclosed table.

WHAT IS THE PROBLEM?

The air compressor housing is not properly grounded; as a consequence, the air compressor housing may experience electrical voltage greater than 50V AC during air compressor operation.

This condition may lead to an electric shock for any person (in particular, service personnel) touching the air compressor housing while the air compressor is operating. This issue does not present a hazard to occupants of a vehicle during operation.

WHAT WILL CUMMINS DO?

Cummins will correct this condition by installing a ground strap between the air compressor motor housing and the vehicle chassis. Cummins is currently procuring the parts for this remedy. You will receive a second notification to inform you when the final remedy is available and to provide instructions to schedule the recall for your PowerDrive system.

WHAT SHOULD YOU DO?

In the meantime, Cummins advises operators and service personnel to ensure the air compressor is not operating by turning off the vehicle keyswitch before opening the access door (if so equipped) or before touching the air compressor.

If you have questions or concerns about this recall, please contact your local Cummins Distributor or authorized warranty dealer. You may also contact Cummins Care at 1-800- CUMMINS (1-800-286-6467) or visit our website at care.cummins.com.

If you have a complaint relative to this recall, you may report it to the following:

Administrator
National Highway Traffic Safety Administration



1200 New Jersey Avenue, SE Washington, DC 20590

You may also call the toll-free Vehicle Safety Hotline at 1-888-327-4236 (TTY: 1-800-424-9153); or go to http://www.safercar.gov.

If you have not registered your Cummins product, please complete the enclosed registration card or register your product at https://prodreg.cummins.com/prodreg/#/webform/contactInfo.

If you are no longer the owner of the vehicle(s) listed on the enclosed table, please forward this notice to the new owner or provide the new owner's contact information to Cummins so that we can notify them of this recall.

Federal law requires vehicle lessors receiving this recall notice to forward a copy of this notice to the lessee within ten (10) days. Also, it is a violation of Federal law for a dealer to deliver new vehicle or equipment covered by this recall notice under a sale or lease until the defect has been remedied.

Cummins is taking this action in the interest of safety and satisfaction with our products. We apologize for any inconvenience and thank you for your attention to this matter.

Sincerely,

Campaign Administrator Cummins Inc.