

# SAFETY RECALL

Mack Trucks Inc.  
Greensboro, NC USA



Release Date	Number	Release	Page
02.2024	<b>SC0455</b>	<b>01</b>	<b>1(3)</b>

## Accelerator Position Sensor, Cummins Engine AN, GR, LR, TE

### RECALL INFORMATION

(February 2024)

Mack Trucks has determined that certain model year 2023 and 2024 AN, GR, LR, TE Vehicles may have an Accelerator Position Sensor (TPS) that does not let the engine return to idle within the required 2 second time period if the TPS becomes disconnected. An engine that doesn't return to idle could cause a loss of control and increase the risk of a crash.

Mack Trucks has not received warranty claims, field reports, or service reports because of this issue.

To ensure the safety of these vehicle, follow the repair instructions outlined in this document to replace the Accelerator Pedal with a new one and run Accessory kit **85167720**.

### VEHICLES AFFECTED

Certain 2023 and 2024 Anthem, Granite, LR, and TerraPro Vehicles manufactured between October 24, 2022, and October 04, 2023.

### VEHICLE QUANTITY

There are 720 vehicles affected by this recall. (650 US, 70 Canada)

## Parts Information

Part Number	Part Description	Quantity
24709666	Accelerator Pedal	Use Impact

## Repair Instructions

### Single Pedal: AN, GR, LR, TE

1. Secure vehicle for service.
2. Replace the Accelerator Pedal with new pedal **24709666** following operation **2711-03-02-01 Accelerator Pedal, Replacement** in Impact.

### Dual Pedal: LR

1. Secure vehicle for service.
2. Replace the driver and passenger side Accelerator Pedals with new pedals **24709666** following operation **2711-03-02-01 Accelerator Pedal, Replacement** in Impact.

## Programming

1. Connect to the vehicle using Premium Tech Tool (PTT).
2. Program Accessory Kit **85167720** using operation **1700-22-03-06** in PTT.
3. Clear any DTC's caused by pedal replacement or programming.
4. Release the truck.

## REIMBURSEMENT

This repair is covered by an authorized Safety Recall. Reimbursement is obtained through the normal claim handling process.	
	<b>UCHP Reimbursement</b>
<b>Claim Type</b> (used only when uploading from the Dealer Business System)	40
<b>Recall Status</b>	
Vehicle repaired per instructions	1-Modified per instructions
<b>Labor Codes</b>	
Primary Labor Code: <b>2711-03-02-01 Accelerator Pedal, Replacement</b> (Use VIN specific time from Impact)	SRT Time varies per model, see Impact.
<b>1720-16-09-01 General, Campaign (0.1 x 3)</b>	0.3 hrs.
<b>Causal Part</b>	24365444
<b>Authorization Number</b>	C0329

**Note:** Dealers or the designated representatives are required to perform Safety Recall on all subject vehicles at no charge to the vehicle owner regardless of mileage, age of vehicle or ownership (original purchaser or subsequent purchasers). Whenever vehicles that are subject to a Safety Recall are brought to your dealership for service, it is strongly recommended that every effort be made to perform the recall correction before the vehicle is released to the owner.