U.S. Department of Transportation

National Highway Traffic Safety Administration

Part 573 Safety Recall Report 26E077

Manufacturer Name: Cummins, Inc.
Submission Date: Oct 30, 2026
NHTSA Recall No.: 26E077
Manufacturer Recall No.: AFT26001

Manufacturer Information

Manufacturer Name: Cummins, Inc.
Address: Box 3005
Mail Code COB118
Columbus IN, 47202-3005

Population

Total number of potentially involved: 206
Estimated percentage with defect: 1%

Equipment Information

Brand / Trade 1: MERITOR
Model: RPL20
Part Number:
Type: Both
Function / Version: Driveline
Size / Configuration:
Production Dates: Jul 14, 2026 - Aug 21, 2026
Number of potentially involved: 179

Descriptive Information:

The recall population was established by tracing all three known driveline failures to a single operator who worked at the affected assembly station from July 14 through August 21, 2026.

The recall population consists of 179 parts sold as replacement equipment to commercial truck dealers, independent parts distribution locations, commercial truck repair locations and owners. An additional quantity of these parts was also sold as original equipment to vehicle OEMs (listed below) for installation on new motor vehicles. (Potentially affected OEMs are being advised of this condition to enable them to take appropriate action with respect to affected vehicles and service parts.)

Brand / Trade 2: MERITOR
Model: RPL25
Part Number:
Type: Both
Function / Version: Driveline
Size / Configuration:

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Production Dates: Jul 14, 2026 - Aug 21, 2026

Number of potentially involved: 15

Descriptive Information:

The recall population was established by tracing all three known driveline failures to a single operator who worked at the affected assembly station from July 14 through August 21, 2026.

The recall population consists of 15 parts sold as replacement equipment to commercial truck dealers, commercial truck repair locations and owners. An additional quantity of these parts was also sold as original equipment to vehicle OEMs (listed below) for installation on new motor vehicles and as OE service parts. (Potentially affected OEMs are being advised of this condition to enable them to take appropriate action with respect to affected vehicles and service parts.)

Brand / Trade 3: MERITOR

Model: RPL10

Part Number:

Type: Both

Function / Version: Driveline

Size / Configuration:

Production Dates: Jul 14, 2026 - Aug 21, 2026

Number of potentially involved: 5

Descriptive Information:

The recall population was established by tracing all three known driveline failures to a single operator who worked at the affected assembly station from July 14 through August 21, 2026.

The recall population consists of 5 parts sold as replacement equipment to commercial truck dealers. An additional quantity of these parts was also sold as original equipment to vehicle OEMs (listed below) for installation on new motor vehicles and as OE service parts. (Potentially affected OEMs are being advised of this condition to enable them to take appropriate action with respect to affected vehicles and service parts.)

Brand / Trade 4: MERITOR

Model: RPL35

Part Number:

Type: Both

Function / Version: Driveline

Size / Configuration:

Production Dates: Jul 14, 2026 - Aug 21, 2026

Number of potentially involved: 2

Descriptive Information:

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The recall population was established by tracing all three known driveline failures to a single operator who worked at the affected assembly station from July 14 through August 21, 2026.

The recall population consists of 2 parts sold as replacement equipment to commercial truck dealers. An additional quantity of these parts was also sold as original equipment to vehicle OEMs (listed below) for installation on new motor vehicles and as OE service parts (Potentially affected OEMs are being advised of this condition to enable them to take appropriate action with respect to affected vehicles and service parts.)

Brand / Trade 5: MERITOR

Model: RPL14

Part Number:

Type: Both

Function / Version: Driveline

Size / Configuration:

Production Dates: Jul 14, 2026 - Aug 21, 2026

Number of potentially involved: 5

Descriptive Information:

The recall population was established by tracing all three known driveline failures to a single operator who worked at the affected assembly station from July 14 through August 21, 2026.

The recall population consists of 5 parts sold as replacement equipment to commercial truck dealers. An additional quantity of these parts was also sold as original equipment to vehicle OEMs (listed below) for installation on new motor vehicles. (Potentially affected OEMs are being advised of this condition to enable them to take appropriate action with respect to affected vehicles and service parts.)

Brand / Trade 6: MERITOR

Model: 176MXL

Part Number:

Type: Original

Function / Version: Driveline

Size / Configuration:

Production Dates: Jul 14, 2026 - Aug 21, 2026

Number of potentially involved:

Descriptive Information:

The recall population was established by tracing all three known driveline failures to a single operator who worked at the affected assembly station from July 14 through August 21, 2026.

The recall population consists of 0 parts sold as replacement equipment. An additional quantity of these parts was also sold as original equipment to vehicle OEMs (listed below) for installation on new motor vehicles. (Potentially affected OEMs are being advised of this condition to enable them to take appropriate action with respect to affected vehicles and service parts.)

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Defect / Noncompliance Description

Description of the defect or noncompliance:

A snap ring may be missing from the slip yoke assembly, allowing components to migrate during operation and potentially resulting in bearing cup separation or partial or complete separation of the driveline from the vehicle.

FMVSS1:

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

Partial or complete driveline separation could result in loss of propulsion. Separated components could also create a road hazard or projectile risk, increasing the risk of a crash or injury to vehicle occupants or bystanders.

Description of the cause:

The cause was a specific operator’s deviation from the documented assembly process, resulting in omission of the snap ring from the driveline assembly. The operator worked at the affected assembly station from July 14 through August 21, 2026.

Identification of any warning that can occur:

The vehicle operator may experience driveline vibration or noise.

Component Manufacturer

Tier of Supplier:

Supplier Type:

Name:

Address:

Country:

Involved Components

Component Name 1:

Component Description:

Component Part Number:

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Purchaser Information

The following manufacturers purchased this defective/noncompliant equipment for possible use or installation in new motor vehicles or new items of motor vehicle equipment:

Name: International Motors
Address:
Country: United States

Name: PACCAR
Address:
Country: United States

Name: Nova Bus
Address:
Country: United States

Name: Daimler Trucks North America
Address:
Country: United States

Name: Volvo Trucks
Address:
Country: United States

Name: Grove Worldwide
Address:
Country: United States

Chronology

August 8, 2026 - First missing snap ring was identified by a customer during inspection

August 12, 2026 - Additional missing snap rings were identified at a vehicle OEM’s location

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August 13 – October 6, 2026 - Investigation and containment activities were initiated. The population was isolated to production associated with one operator. Engineering press-fit retention testing was completed. Failure mode and balance-testing evaluations were completed. Metallurgical analysis was completed. Product Safety Hazard Analysis was completed.

October 21 2026 - The issue was reviewed by Cummins Product Safety Defect Board

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Inspect, Repair

Consumer Advisories: ☐ Do Not Drive ☐ Park Outside

Description of remedy program:

The remedy is to (i) inspect the driveline for the presence of the snap ring and (ii) replace the driveline if the snap ring is found to be missing.

How remedy component differs from recalled component:

The replacement driveline will include a snap ring as part of the slip yoke bushing assembly.

Identify how/when recall condition was corrected in production:

Corrective actions implemented on August 21, 2026 included additional operator training, implementation of enhanced in-process inspections, and the addition of snap ring installation verification at three additional production stations. These controls were implemented to ensure proper snap ring installation and prevent recurrence of the condition.

Reimbursement Plan

Recall Schedule

Description of recall schedule:

Cummins expects to notify the affected OEMs in writing no later than 11/6/2026.

Cummins expects to initiate dealer and owner notification letter mailing no later than 11/20/2026.

Planned Dealer Notification Date: Nov 20, 2026 - Nov 20, 2026 ☐ No Dealers

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Planned Interim Owner Notification Date: ☐ No Owners

Planned Remedy Owner Notification Date: Nov 20, 2026 - Nov 20, 2026 ☐ Phased Recall