U.S. Department of Transportation

National Highway Traffic Safety Administration

Part 573 Safety Recall Report 26E079

Manufacturer Name: Mack Trucks, Inc.
Submission Date: Nov 12, 2026
NHTSA Recall No.: 26E079
Manufacturer Recall No.: SC0504

Manufacturer Information

Manufacturer Name: Mack Trucks, Inc.
Address: 2100 Mack Boulevard
PO Box M
Allentown PA, 18105-5000

Population

Total number of potentially involved: 104
Estimated percentage with defect: 1%

Equipment Information

Brand / Trade 1: MERITOR
Model: RPL20
Part Number: 20RHS005F021
Type: Both
Function / Version: Driveline
Size / Configuration:
Production Dates: Jul 14, 2026 - Aug 21, 2026
Number of potentially involved: 6
Descriptive Information:
The recall population consists of 104 parts sold as replacement equipment to commercial truck dealers, independent parts distribution locations, commercial truck repair locations and owners.

Brand / Trade 2: MERITOR
Model: RPL20
Part Number: 20RHS004E049
Type: Both
Function / Version: Driveline
Size / Configuration:
Production Dates: Jul 14, 2026 - Aug 21, 2026
Number of potentially involved: 11
Descriptive Information:

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The recall population consists of 104 parts sold as replacement equipment to commercial truck dealers, independent parts distribution locations, commercial truck repair locations and owners.

Brand / Trade 3: MERITOR

Model: RPL20

Part Number: 20RHS004B029

Type: Both

Function / Version: Driveline

Size / Configuration:

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

Number of potentially involved: 7

Descriptive Information:

The recall population consists of 104 parts sold as replacement equipment to commercial truck dealers, independent parts distribution locations, commercial truck repair locations and owners.

Brand / Trade 4: MERITOR

Model: RPL20

Part Number: 20RHM085B180

Type: Both

Function / Version: Driveline

Size / Configuration:

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

Number of potentially involved: 80

Descriptive Information:

The recall population consists of 104 parts sold as replacement equipment to commercial truck dealers, independent parts distribution locations, commercial truck repair locations and owners.

Defect / Noncompliance Description

Description of the defect or noncompliance:

As described in Cummins Recall 26E077, 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.

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FMVSS1:

FMVSS2:

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

As described in Cummins Recall 26E077, 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:

As described in Cummins Recall 26E077, 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: Tier 1

Supplier Type: OEM

Name: Cummins Inc.

Address: Box 3005
Mail Code COB118
Columbus IN, 47202

Country: United States

Involved Components

Component Name 1: RPL20

Component Description: Driveline

Component Part Number: 25186788 (20RHS004B029)

Component Name 2: RPL20

Component Description: Driveline

Component Part Number: 22768654 (20RHS004E049)

Component Name 3: RPL20

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Component Description: Driveline

Component Part Number: 25026588 (20RHS005F021)

Component Name 4: RPL20

Component Description: Driveline

Component Part Number: 85142310 (20RHM085B180)

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:

Address:

Country:

Chronology

October 23, 2026: Cummins notifies Volvo Group that potentially defective parts were shipped to multiple production facilities. Volvo Group product safety investigation opened.

October 29, 2026: The Product Safety Evaluation Committee reviews investigation information and recommends escalation to the Product Safety Committee.

November 5, 2026: The Product Safety Committee determines that a product safety issue exists and decides to initiate a recall.

There have been no field reports, warranty claims, accidents or injuries reported related to this issue.

Related NHTSA Recall Number: 26E077

Description of Remedy

Remedy Type: Repair, Inspect

Consumer Advisories: ☐ Do Not Drive ☐ Park Outside

Description of remedy program:

An equipment recall will be conducted. Parts and Service Centers that received suspect parts will be notified of the recall and provided the associated information so they can take action to alert affected

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customers. Parts and Service Centers will need to inspect current inventory and equipment installed and replace as necessary.

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:

As described in Cummins Recall 26E077, 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

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

Dealer notifications will begin on or before November 19, 2026.
Affected dealer notifications will begin on or before January 11, 2027.

Planned Dealer Notification Date: Nov 19, 2026 - Nov 19, 2026 ☐ No Dealers

Planned Interim Owner Notification Date: ☐ No Owners

Planned Remedy Owner Notification Date: Jan 11, 2027 - Jan 11, 2027 ☐ Phased Recall