

SAFETY RECALL

Mack Trucks Inc.
Greensboro, NC USA



Date	Number	Release	Page
06.2026	SC0494	02	1(5)

EPM X3 Connector Exposed AN(4), PR(4)

RECALL INFORMATION

Revised Date - 7/13/2026 – Updated Truck population and Repair Instructions.

(June 2026)

Certain Anthem AN (4) and Mack Pioneer PR (4) vehicles may be equipped with rear brake modulator(s) with unprotected electrical connector(s) that could short-circuit, leading to a loss of Anti-lock Brake and Electronic Stability Control systems. Loss of ABS and ESP systems increases the risk of a crash or injury.

Mack Trucks has not received any complaints or reports of vehicle crashes related to this safety defect; therefore, Mack considers this a proactive measure to protect the public and its customers from the potential risk associated with this defect.

To correct this safety issue, follow the instructions below to inspect the EPM X3 connector for corrosion and add a protective cap, or replace the EPM with a new one and add a protective cap.

VEHICLES AFFECTED

Certain 2025-2027 Anthem AN(4) and Pioneer PR(4) model vehicles manufactured from 10/22/2024 through 04/21/2026.

VEHICLE QUANTITY

There are 3458 vehicles affected by this recall (2,772 US, 389 Canada, 122 Mexico, and 175 Export)

Parts

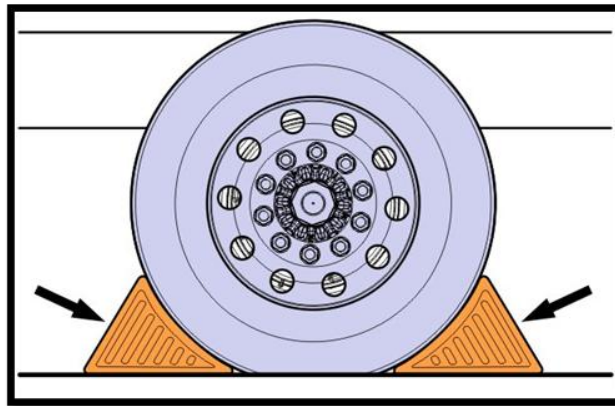
Part Numbers	Part Names	Quantity
995115	Cap	1 or 2
24710104	Modulator	As needed

Repair Instructions

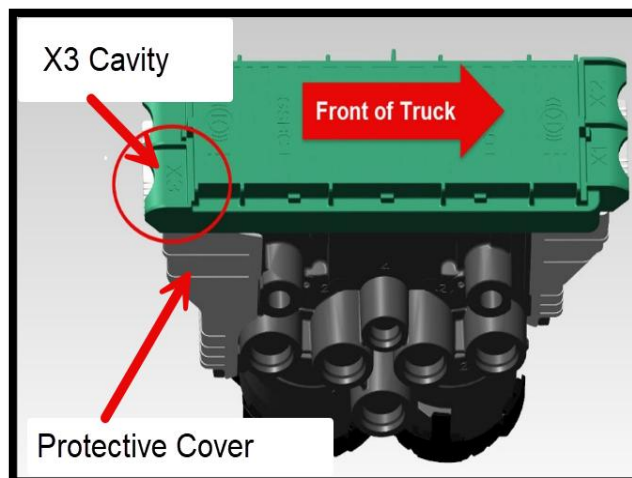
Important note!

Trucks can have one or two rear EPMS depending on the configuration of the truck. If the truck has two EPMS perform the steps below for both EPMS.

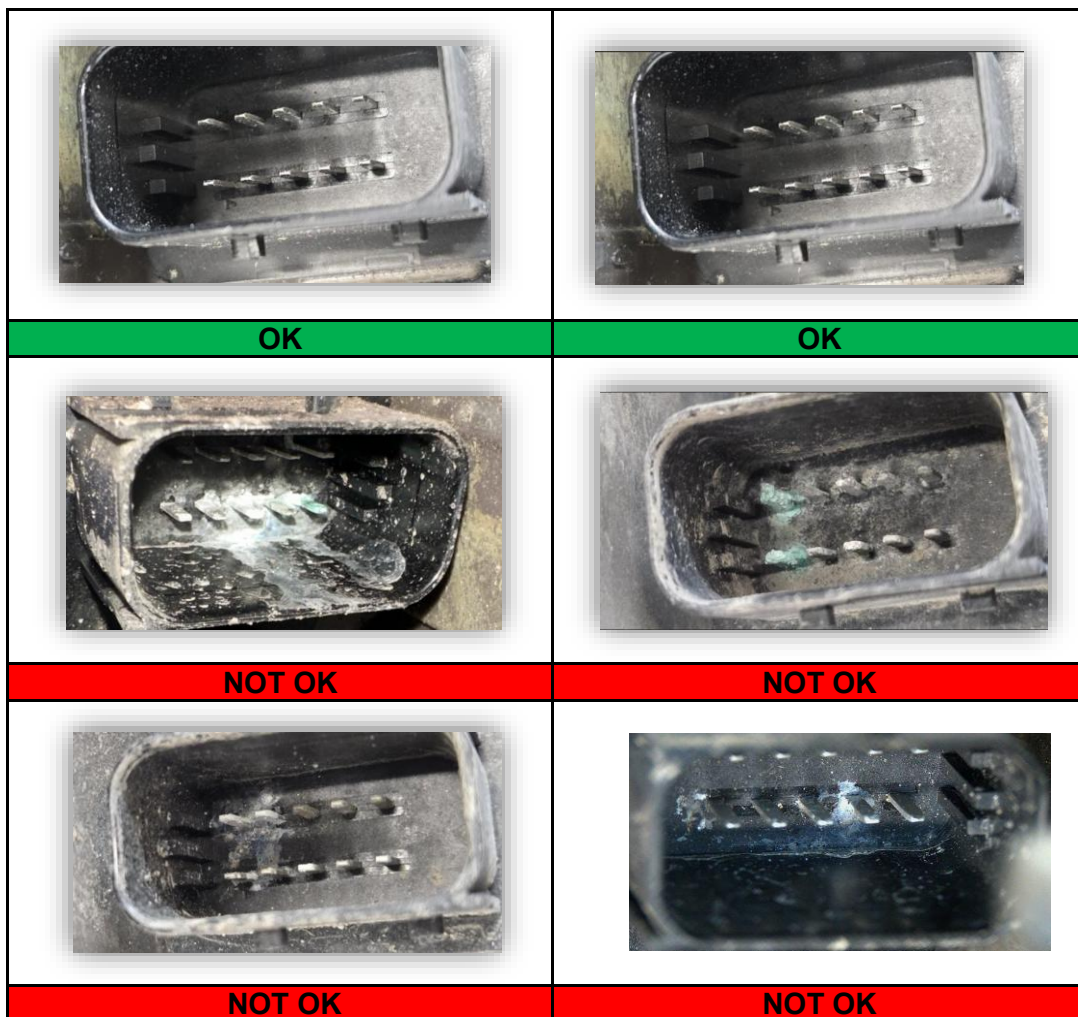
1. Secure the vehicle for service.
2. Install wheel chocks.



3. Locate the EPM on the rear of the truck. (Driver's side frame rail above the axle).
4. Locate the X3 connector on the EPM and remove the protective cover.



5. Inspect the X3 cavity for a cap or for any corrosion if a cap is not installed.
 - a. If a protective cap is installed on the connector, continue to **Step 9**.
 - b. If corrosion is found in the X3 cavity, continue to **Step 6**.
 - c. If the X3 cap is not installed and the cavity is free of corrosion, continue to **Step 7**.

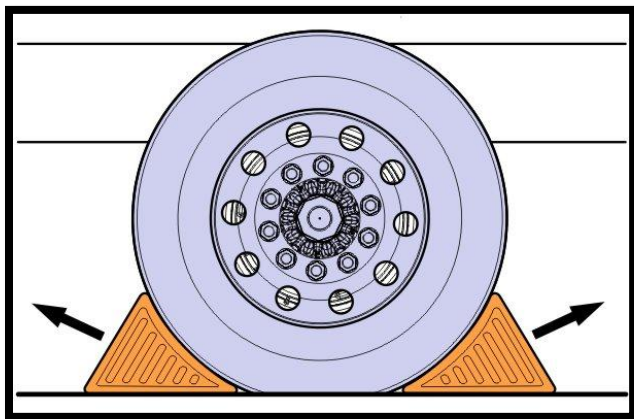


Important note!

Only replace the EPM if corrosion is found.

6. Replace the EPM with a new one following Impact operation **5600-03-02-02 Modulator, Rear, Replacement**. Before installing the EPM add the protective cap **995115** to the X3 cavity.
7. Ensure cavity is clean and dry.
8. Install the protective cap **995115** on the X3 cavity.
9. Install and latch the protective cover.

10. Remove wheel chocks.



11. Release the vehicle.

REIMBURSEMENT

This repair is covered by an authorized Safety Recall. Reimbursement is obtained through the normal claim handling process.		
		UCHP Reimbursement
Claim Type (used only when uploading from the Dealer Business System)		40
Recall Status		
Vehicle repaired per instructions		1-Modified per instructions
Primary Labor Codes		
1720-16-09-01	Campaign, General (Inspect and cap install) (3 x 0.1)	0.3
Secondary Labor Code (If required)		
5600-03-02-02	Modulator, Rear, Replacement (If required)	1.2 – 2.4
Causal Part		24710104
Authorization Number		C0545

Note: Dealers are to perform Safety Recalls 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 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.