

SERVICE PROCEDURE

25513
October, 2025

SUBJECT: SAFETY RECALL

**Battery Interconnects in certain 2026 International®
MV™ Series trucks built 3/3/2025 thru 6/11/2025 with
25" Battery Boxes.**

CUSTOMER LETTER

Print ready (PDF file) copy of the [Customer Letter](#)

DEFECT DESCRIPTION

Manufacturing variation can allow for contact between battery interconnect cable with auxiliary stud and hold down bracket.

When contact between these components occurs, a short circuit can develop which may generate excessive heat, which can result in a fire, increasing the risk of property damage or personal injury to the operator.

MODELS INVOLVED

This safety recall involves certain 2026 International® MV™ Series trucks built 3/3/2025 thru 6/11/2025 with 25" Battery Boxes and/or feature codes listed below:

- MV™ models with 25" Battery Boxes
(0008VUX,0008VUY,0008VUG,0008VVH,0008VUW,0008VVG)
- 2 Battery System in All Boxes with Jump Start Stud (0008WBW),
which codes an auxiliary 3/8" post on the battery interconnect
- 3 Battery System in Right Side Battery Boxes
(0008VUX,0008VUG, or 0008VVH) with Jump Start Stud
(0008WBW)
- 3 Battery System in Left Side Battery Boxes (0008VUY,0008VUW,
or 0008VVG) with Jump Start Stud (0008WBW) & PDM (0508093)
- 3 Battery System in Left Side Battery Boxes (0008VUY,0008VUW,
or 0008VVG) with Disconnect Switch (0008RMH or 0008XHD)

ELIGIBILITY

This procedure applies ONLY to vehicles marked in the International® Service PortalSM with Safety Recall 25513. Also complete any other open campaigns listed on the Service Portal at this time.

PARTS INFORMATION

Part Number	Part Description	Quantity
8900400R91	Battery Interconnect Cable Kit	1

Table 1 Parts Information

SERVICE PROCEDURE

WARNING! To prevent personal injury and / or death, or damage to property, park vehicle on hard flat surface, turn the engine off, set the parking brake and install wheel chocks to prevent the vehicle from moving in either direction.

WARNING! To prevent personal injury and / or death, always wear safe eye protection when performing vehicle maintenance.

WARNING! To prevent personal injury and / or death, or damage to property, allow engine / vehicle components to cool before servicing.

WARNING! To prevent personal injury and / or death, or damage to property, keep flames or sparks away from vehicle and do not smoke while servicing the vehicle's batteries. Batteries expel explosive gases.

WARNING! To prevent personal injury and / or death, or damage to property, remove the ground cable from the negative terminal of the battery box before disconnecting any electrical components. Always connect the ground cable last.

1. Park vehicle on flat surface.
2. Shift transmission to Park or Neutral and set parking brake.
3. Turn vehicle ignition to Key OFF position.
4. Install wheel chocks.

5. Unlatch and remove battery box cover.
6. Disconnect and remove main negative battery cable. Discard negative battery terminal nut.
7. Remove positive interconnect battery cable terminal nuts. Discard terminal nuts.

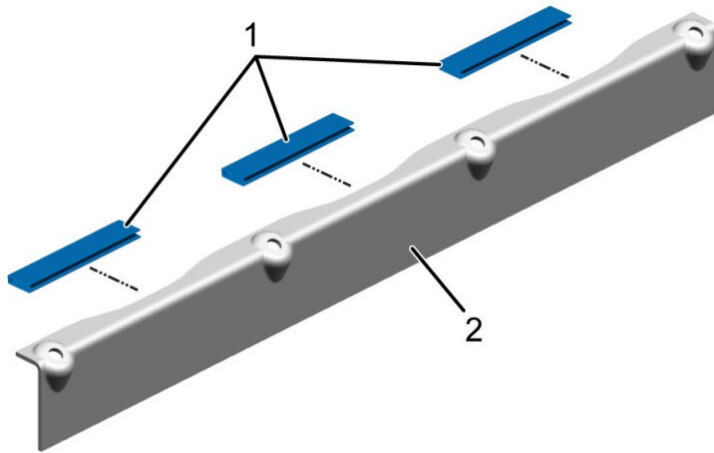


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Figure 1. Battery Positioning

1. Battery hold down
2. J-bolt

8. Loosen battery hold down (Figure 1, Item 1).
9. Position vehicle batteries to allow battery interconnect cable to be in straightest line as possible between each battery and as far as possible away from battery hold down (Figure 1, Item 1).
10. Install J-bolt (Figure 1, Item 2) between each battery.



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Figure 2. Windlace Installation

- 1. Windlace (3)
- 2. Battery hold down

- 11. Install three pieces of windlace (Figure 2, Item 1) over scalloped portion of battery hold down (Figure 2, Item 2).
- 12. Install battery hold down (Figure 2, Item 2) and lightly tighten J-bolt nuts.
- 13. Using torque wrench, tighten four J-bolt nuts to 44–54 lb-in (5–6.2 N·m).
- 14. Using new battery stud nuts, tighten positive interconnect battery cable terminal nuts.
- 15. Using new battery stud nut, reconnect main negative battery cable to negative terminal on vehicle battery.
- 16. Using torque wrench, tighten positive and negative battery stud nuts to 12–15 lb-ft (16–20 N·m).
- 17. Apply BLUE dielectric grease to battery terminal nuts.
- 18. Install and latch battery box cover.
- 19. Remove wheel chocks.

END OF SERVICE PROCEDURE

LABOR INFORMATION

Operation Number	Description	Time
A40-25513-1	Correct Cable Orientation, Install Windlace and J-bolts	0.6 hr

Table 2 Labor Information

CAMPAIGN IDENTIFICATION LABEL

Each vehicle corrected in accordance with this campaign must be marked with a CTS-1075 Campaign Identification Label.

Complete the label and attach on a clean surface next to the vehicle identification number (VIN) plate.



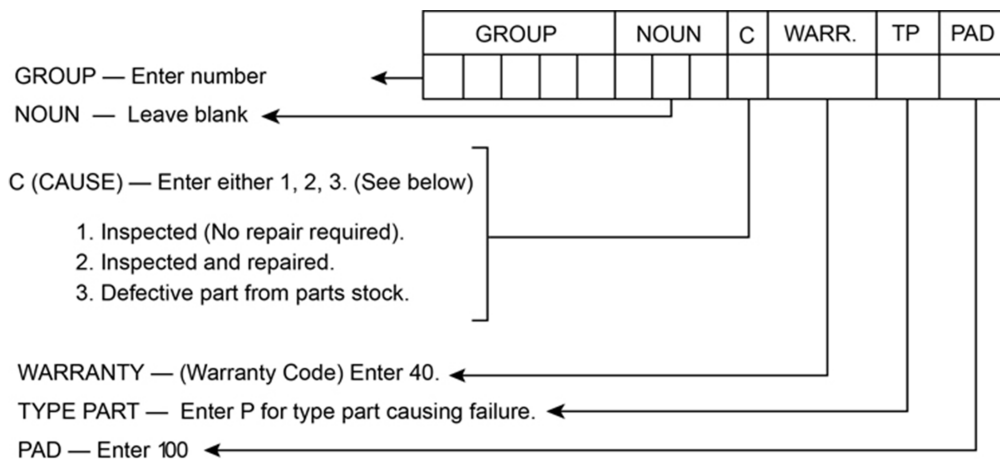
ADMINISTRATIVE / DEALER RESPONSIBILITIES

WARRANTY CLAIMS

Warranty claim expense is to be charged to Warranty. Claims are to be submitted in the normal manner, making reference to Safety Recall 25513.

Section 7 of the Warranty Policy and Procedures Manual contains further information related to the submission and processing of AFC / Recall claims.

As with all claim submissions, items acquired locally must be submitted in the “Other Charges” tab. The cost of any bulk items (such as a bag of cable tie straps, roll of wire, barrel of oil, or tube of silicone) should be prorated for the cost of the individual pieces / amount used during each repair.



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UNITED STATES AND POSSESSIONS

The National Traffic and Motor Vehicle Safety Act, as amended, provides that each vehicle that is subject to a vehicle recall campaign must be adequately repaired within a reasonable time after the owner has tendered it for repair. A failure to adequately repair within 60 days after a tender of a vehicle is prima facie evidence of failure to repair within a reasonable time. If the condition is not adequately repaired within 60 days, the owner may be entitled to replacement with an identical or reasonable equivalent vehicle at no charge, or to a refund of the purchase price less a reasonable allowance for depreciation.

Dealers must correct all vehicles subject to this campaign at no charge to the owner, regardless of mileage, age of vehicle, or ownership, from this time forward.

Dealers should proceed immediately to make necessary correction to units in inventory. Federal law prohibits a dealer from delivering under a sale or lease, a new motor vehicle or any new or used item of motor vehicle equipment (including a tire) covered by the notification of a recall until the defect or noncompliance is remedied.

Dealers must make every effort to promptly schedule an appointment with each owner to repair his or her vehicle as soon as possible. However, consistent with the customer notification, dealers are expected to complete the repairs on the mutually agreed upon service date.

Dealers involved in the recall process will be furnished a listing of owner names and addresses to enable them to follow up with owners and have the vehicles corrected. Use of this listing must be limited to this campaign because the list may contain information obtained from state motor vehicle registration records, and the use of such motor vehicle registration data for purposes other than this campaign is a violation of law in several states.

CANADA

Dealers must correct all vehicles subject to this campaign at no charge to the owner, regardless of mileage, age of vehicle, or ownership, from this time forward.

Dealers should proceed immediately to make necessary correction to units in inventory. All inventory vehicles subject to this recall campaign must be corrected prior to sale, transfer or delivery. If vehicles have been sold or transferred and you are in receipt of Customer Notification Letters and Authorization for Recall Service cards for those vehicles, the transfer location or customer must be notified immediately from your dealer location.

Dealers must make every effort to promptly schedule an appointment with each owner to repair his or her vehicle as soon as possible. However, consistent with the customer notification, dealers are expected to complete the repairs on the mutually agreed upon service date.

Dealers involved in the recall process will be furnished a listing of owner names and addresses to enable them to follow up with owners and have the vehicles corrected. Use of this listing must be limited to this campaign because the list may contain information obtained from state motor vehicle registration records, and the use of such motor vehicle registration data for purposes other than this campaign is a violation of law in several states.

EXPORT

Export Distributors should proceed immediately to make necessary correction to units in inventory. All inventory vehicles subject to this recall campaign must be corrected prior to sale, transfer or delivery. If vehicles have been sold or transferred and you are in receipt of Customer Notification Letters and Authorization for Recall Service cards for those vehicles, the transfer location or customer must be notified immediately from your distributor location.

Export Distributors are to submit warranty claims in the usual manner making reference to this recall number.

Export Distributors are expected to provide full cooperation and follow-up with respect to this important subject matter. If you have any questions or need further assistance, please contact the Regional Service Manager at your regional office.

International Motors, LLC*
International Motors, LLC d/b/a International
Motors USA LLC in Illinois and Ohio.