

SERVICE PROCEDURE

**G-10506
APRIL 2010**

SUBJECT: SAFETY RECALL
JUMP START STUD on certain 1300, 3200, 4000, 5000, 7000, 8000, 9000, CXT, MXT, LoneStar, and ProStar model trucks built 4/23/08 thru 3/15/10 with feature code 08WBW or 08899.

INTERIM ACTION

This repair is an interim action that will involve the removal of the jump start stud and cable to prevent a possible electrical fire at the stud. A final remedy has not yet been determined. Another, separate safety recall will be released when the final remedy is available.

Because of this defect, you may receive new vehicles that were ordered with feature code 08WBW or 08899 and built after 3/15/10 that do not have a jump start stud installed. These vehicles will be included in the final remedy safety recall. No action is needed on these vehicles until the final remedy recall is released.

DEFECT DESCRIPTION

Corrosion on the jump start stud may cause an electrical short between the stud and battery box possibly resulting in a vehicle fire without warning. A vehicle fire may result in property damage, personal injury, or death.

MODELS INVOLVED

This Safety Recall involves certain 1300, 3200, 4100, 4200, 4300, 4400, 5500, 5600, 5900, 7300, 7400, 7500, 7600, 7700, 8500, 8600, 9200, 9400, 9900, CXT, MXT, LoneStar, and ProStar models built 4/23/08 thru 3/15/10 with feature code 08WBW or 08899 jump start stud.

PARTS INFORMATION

One safety recall tag is needed for this repair. Several tags were mailed to each dealer automatically to support this recall. If you need additional tags use the fax form at the end of this procedure to request them.



SERVICE PROCEDURE

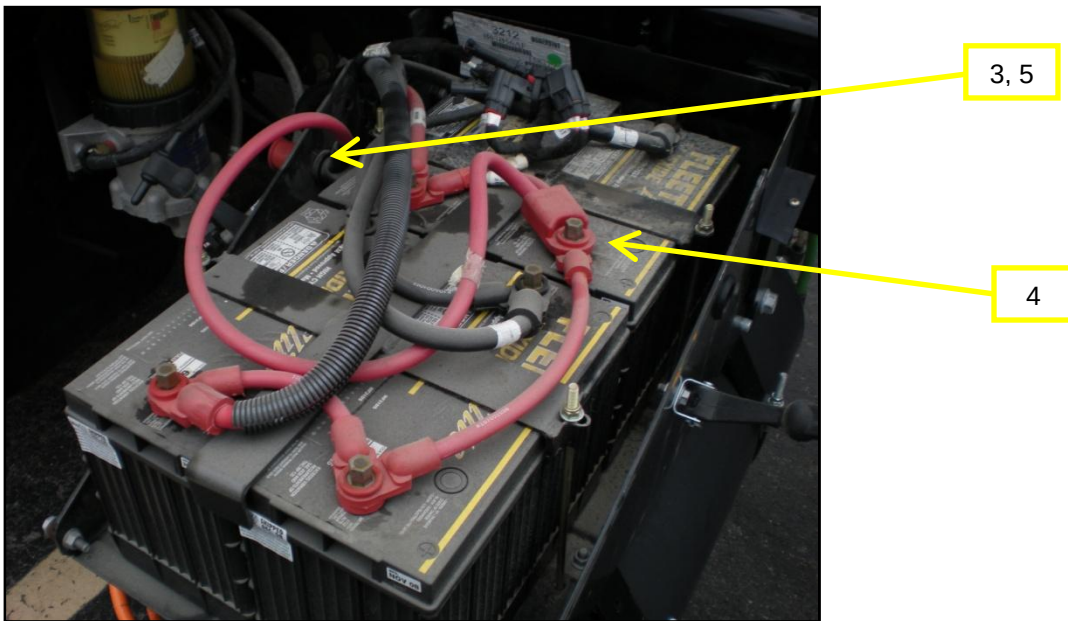
WARNING! PARK VEHICLE ON HARD FLAT SURFACE, TURN THE ENGINE OFF, SET THE PARKING BRAKE AND BLOCK THE WHEELS TO PREVENT THE VEHICLE FROM MOVING IN BOTH DIRECTIONS. FAILURE TO DO SO MAY RESULT IN PROPERTY DAMAGE, PERSONAL INJURY AND/OR DEATH.

WARNING! ALWAYS WEAR SAFE EYE PROTECTION WHEN PERFORMING VEHICLE MAINTENANCE. FAILURE TO DO SO MAY RESULT IN SERIOUS EYE INJURY.

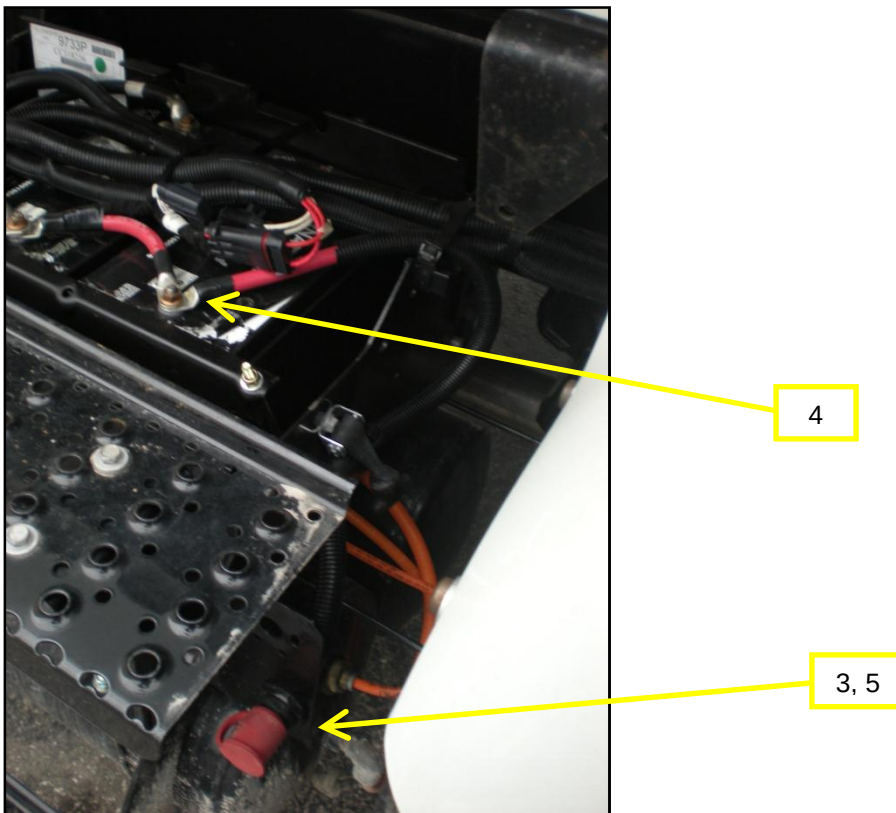
WARNING! KEEP FLAMES OR SPARKS AWAY FROM VEHICLE AND DO NOT SMOKE WHILE SERVICING THE VEHICLE'S BATTERIES. BATTERIES EXPEL EXPLOSIVE GASES. FAILURE TO DO SO MAY RESULT IN PROPERTY DAMAGE, PERSONAL INJURY, AND/OR DEATH.

1. This repair will involve the removal of the jump start stud and cable. The cable will be stored in the battery box until the final remedy recall is released.
2. Access the battery box and disconnect the negative battery cable from the batteries.
3. Locate the jump start stud and follow the jump start stud cable to where it is connected to the batteries.
4. Disconnect the jump start stud cable from the batteries.

5. Remove the bulkhead nut on the jump start stud and remove the jump start stud and cable.



Battery Box Mounted Stud



Remote Mounted Stud

6. Remove the jump start stud from the cable. Discard the jump start stud.
7. Tie strap a safety recall tag to the cable. If you do not have a tag, print and cut out the tag in the Parts Information section, place it in a zip lock bag, and tie strap the bag to the cable.



8. Tie strap the cable inside the battery box using a hole in the box or a battery tie down post. Make sure the cable cannot come in contact with the battery terminals.



9. Reconnect the battery cables to the batteries. Positive cables first, negative cable last. Tighten the battery terminal connections to 16-20 N-m (12-15 lb-ft).
10. Close/cover battery box.

END OF SERVICE PROCEDURE

LABOR INFORMATION

Operation Number	Description	Time
A40-10506-1	Remove Jump Start Stud	0.3

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.

DO NOT REMOVE
INTERNATIONAL
Campaign No.
VIN
Eng.#
COMPLETED
Service Location Code #
DO NOT REMOVE

ADMINISTRATIVE/DEALER RESPONSIBILITIES

WARRANTY CLAIMS

Refer to Dealer Warranty Manual for procedures to conduct Recall Campaigns.

It is important that the Recall Coding be completed properly to assist in processing the warranty claim. Complete instructions will be found in the Warranty Manual, Section 7-1. Special attention should be given to Items 39 through 44:

	GROUP	NOUN	C	WARR.	TP	PAD
GROUP Enter number G—						
NOUN Leave blank						
C (CAUSE) Enter either 1, 2, 3. (see below)						
1. Inspected (No repair required).						
2. Inspected and repaired.						
3. Defective part from parts stock.						
WARRANTY (Warranty Code) Enter 40.						
TYPE PART Enter P for type part causing failure.						
PAD Enter 100						

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. 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.

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.

NAVISTAR, INC



**SAFETY RECALL
10506
FAX FORM**

DEALERS

**To order 10506 safety recall tags fill out the
information below and fax this form to Navistar at:
260-461-1814**

Number of Tags Needed: _____

Where The Tags Are To Be Shipped:

Dealership Name: _____

Contact Person's Name: _____

Street Address: _____

City, State, Zip Code: _____

Contact Phone Number: _____

**Orders will be processed promptly.
If you have not received your tags within
1 week of your request, please call
260-461-1917**