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Compliance Dept

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SERVICE PROCEDURE

15517

JANUARY, 2016

SUBJECT: SAFETY RECALL

Accelerator Pedal on certain DuraStar®, LoneStar®, ProStar®, TranStar®, and WorkStar® models built 26 April 2012 thru 04 April 2013 with Navistar® engines and manually shifted transmission.

DEFECT DESCRIPTION

The accelerator pedal sensor can move slightly on the mounting bracket if the accelerator pedal is pushed with extra force, resulting in a high idle condition. When depressing the clutch during a high idle condition, the engine can rise to governed rpm resulting in difficulty selecting gears while shifting. In the condition of a loaded vehicle going down a long grade, the inability to downshift could cause difficulty in maintaining or reducing vehicle speed with just the service brakes.

MODELS INVOLVED

This safety recall involves certain DuraStar®, LoneStar®, ProStar®, TranStar®, and WorkStar® models built 26 April 2012 thru 04 April 2013 with Navistar® engines and manually shifted transmissions.

ELIGIBILITY

This procedure applies ONLY to vehicles marked in the International® Service PortalSM with Safety Recall 15517. Also complete any other open campaigns listed on the Service Portal at this time.

PARTS INFORMATION

There are no parts for this campaign.

SERVICE PROCEDURE

WARNING! TO PREVENT PROPERTY DAMAGE, PERSONAL INJURY, AND / OR DEATH, 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 BOTH DIRECTIONS.

WARNING! TO PREVENT PERSONAL INJURY AND / OR DEATH, ALWAYS WEAR SAFE EYE PROTECTION WHEN PERFORMING VEHICLE MAINTENANCE.

WARNING! TO PREVENT PROPERTY DAMAGE, PERSONAL INJURY, AND / OR DEATH, ALLOW COMPONENTS IN ENGINE COMPARTMENT TO COOL BEFORE SERVICING ENGINE OR VEHICLE.

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

1. Bring vehicle into shop and park on flat surface.
2. Shift transmission to Neutral and set parking brakes.
3. Install wheel chocks.
4. Verify that ECM has latest software by referring to vehicle calibration scorecard in Service PortalSM system.
 - a. If calibration scorecard indicates that calibration is not current, engine must be reprogrammed to raise calibration to latest level. Proceed to Step 5.
 - b. If calibration scorecard indicates calibration is current, engine does not need to be reprogrammed. Proceed to Step 8.
5. Program ECM.

NOTE: Nets is the preferred programming method to perform the ECM recalibration for this Recall. All other programming methods should not be used unless instructed otherwise.

NOTE: All programming and troubleshooting information can be accessed from the articles listed in the chart below, Dealer EZ-Tech[®], or clicking the link below to access the Diagnostic Software Support Resource Center.

[Diagnostic Software Support Resource Center](#)

NOTE: These articles contain general information about each reprogramming method and software, with links to specific instructions.

Programming Method	Programming and Troubleshooting Instructions
<i>NavKal</i>	<i>TL2600002</i>
<i>PocketMaxx™</i>	<i>IK3300001</i>
<i>Auto Upgrade</i>	<i>IK2600082</i>
<i>Nets</i>	<i>IK2600010</i>

6. If assistance is needed, contact Vehicle Programming by creating an iKNow case file or calling 1-800-336-4500, options 3, 1, 1.

NOTE: Clear all inactive / previously active faults after programming. Only perform diagnostics or procedures on ACTIVE faults.

7. If any inactive / previously active faults are found after programming, clear them from ECM. Only perform diagnostics or procedures on active faults.
8. Remove wheel chocks.

END OF SERVICE PROCEDURE

LABOR INFORMATION

Operation Number	Description	Time
A40-15517-1	Recalibrate ECM; MaxxForce [®] 7, DT, 9, or 10	0.4 hr
A40-15517-2	Recalibrate ECM; MaxxForce [®] 11, 13, or 15	0.5 hr

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

Warranty claim expense is to be charged to Warranty. Claims are to be submitted in the normal manner, making reference to Safety Recall 15517.

It is important that the coding be completed properly to assist in processing the warranty claim. Complete instructions will be found in the Warranty Policy Manual, Section 7.1.8.

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, a barrel of oil, or a tube of silicone) should be prorated for the cost of the individual pieces / amount used during each repair.

GROUP	NOUN	C	WARR.	TP	PAD
GROUP — Enter number	NOUN — Leave blank	C (CAUSE) — Enter either 1, 2, 3. (See below)	WARRANTY — (Warranty Code) Enter 40.	TYPE PART — Enter P for type part causing failure.	PAD — Enter 100

1. Inspected (No repair required).	}
2. Inspected and repaired.	
3. Defective part from parts stock.	

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VEHICLE RECALL 15517

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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. 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.