

# Part 573 Safety Recall Report

# 18V-644

**Manufacturer Name :** Navistar, Inc.**Submission Date :** SEP 19, 2018**NHTSA Recall No. :** 18V-644**Manufacturer Recall No. :** 18514**Manufacturer Information :**

**Manufacturer Name :** Navistar, Inc.  
**Address :** 2701 Navistar Drive  
 Lisle IL 60532  
**Company phone :** 331-332-1590

**Population :**

**Number of potentially involved :** 607  
**Estimated percentage with defect :** 100 %

**Vehicle Information :****Vehicle 1 :** 2019-2019 International MV**Vehicle Type :** BUSES, MEDIUM & HEAVY VEHICLES**Body Style :** OTHER**Power Train :** DIESEL**Descriptive Information :** Medium Diesel Truck; GVWR of 19,501 to 55,000.

The suspect population is identified by models equipped with feature code 08HAH or 08TMG (combined trailer stop/turn lamps). The inclusive dates of manufacture were determined when 08HAH and 08TMG went into production through the date the issue was corrected in manufacturing.

The vehicles in the suspect population were built with feature code 08HAH or 08TMG and any similar vehicles not subject to this notification were not built with feature code 08HAH or 08TMG.

Total Number of affected MV models is: 336

**Production Dates :** OCT 06, 2017 - AUG 28, 2018**VIN Range 1 : Begin :**

NR

**End :** NR Not sequential**Vehicle 2 :** 2018-2019 International HV**Vehicle Type :** BUSES, MEDIUM & HEAVY VEHICLES**Body Style :** OTHER**Power Train :** DIESEL**Descriptive Information :** Severe Service Diesel Truck; GVWR of 19,501 to 55,001.

The suspect population is identified by models equipped with feature code 08HAH or 08TMG (combined trailer stop/turn lamps). The inclusive dates of manufacture were determined when 08HAH and 08TMG went into production through the date the issue was corrected in manufacturing.

The vehicles in the suspect population were built with feature code 08HAH or 08TMG and any similar vehicles not subject to this notification were not built with feature code 08HAH or 08TMG.

Total Number of affected HV models is: 271

**Production Dates :** MAR 30, 2017 - AUG 28, 2018

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : If a truck is operating with a trailer attached and the electrical connection is made between the truck and the trailer, the trailer brake lights in the combined stop/turn lamps may not illuminate when the truck service brakes are applied. Inoperative trailer brake lights may fail to warn other motorists that the combined truck and trailer is slowing or stopping.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Failure to warn other motorists that the combined truck and trailer is slowing or stopping may increase the risk of a vehicle crash which may result in property damage or personal injury.

Description of the Cause : The wiring for the trailer stop light circuits on the truck was incorrectly integrated to the trailer turn signal circuits preventing the stop lights on the trailer from turning on when the truck service brakes are applied.

Identification of Any Warning that can Occur : None

**Supplier Identification :****Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

**Chronology :**

08/22/2018 – Navistar receives communication from an International dealer describing inoperative trailer brake lights.

08/23/2018 – Navistar initiates investigation to determine the scope of the issue in International products.

08/29/2018 – Navistar quarantines suspect vehicles at the assembly plants.

09/11/2018 – Navistar contains the issue in truck manufacturing and finalizes suspect population.

09/12/2018 – Navistar declares a Safety Recall.

**Description of Remedy :**

Description of Remedy Program :	The remedy will involve relocating the trailer brake light circuits from the trailer turn signal circuits to the vehicle brake light circuits. Navistar's plan for reimbursement of pre-notification remedies, on file with NHTSA and dated 10/28/2015, applies and reimbursement instructions will be included in the customer notification.
How Remedy Component Differs from Recalled Component :	The remedy assembly relocates the trailer brake light circuits to the vehicle brake light circuits where the recalled assembly had the trailer stop light circuits located to the trailer turn signal circuits.
Identify How/When Recall Condition was Corrected in Production :	09/11/2018 - Navistar began assembly with the trailer brake light circuits relocated to the vehicle brake light circuits.

**Recall Schedule :**

Description of Recall Schedule :	It is estimated that the customer and dealer notification letters will be mailed by 11/16/2018.
Planned Dealer Notification Date :	NOV 16, 2018 - NOV 16, 2018
Planned Owner Notification Date :	NOV 16, 2018 - NOV 16, 2018

\* NR - Not Reported