

Part 573 Safety Recall Report**15V-857****Manufacturer Name :** McNeilus Truck & Manufacturing, Inc.**Submission Date :** DEC 30, 2015**NHTSA Recall No. :** 15V-857**Manufacturer Recall No. :** VSR-TSB-015**Manufacturer Information :**

Manufacturer Name : McNeilus Truck & Manufacturing, Inc.

Address : 524 County Road 34 East

Dodge Center MN 55927

Company phone : 507-374-6321

Population :

Number of potentially involved : 30

Estimated percentage with defect : 100

Vehicle Information :

Vehicle : 2015-2015 McNeilus McNeilus Front Loader (FEL) refuse vehicles (Atlantic – Model 29)

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : ALL

Power Train : CNG/LPG

Descriptive Information : McNeilus Front loader refuse trucks equipped with an optional tailgate CNG system.

Production Dates : MAY 22, 2015 - OCT 26, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs**Description of Noncompliance :**

Description of the Noncompliance : Certain McNeilus front loader refuse trucks were built with an optional CNG system that is fitted in the tailgate of the vehicle. The tailgates were built without rear red reflectors and without side rear red reflectors. A total of 4 reflectors per truck are missing. The missing reflectors cause the vehicles to not be compliant with FMVSS 108.

FMVSS 1 : 108 - Lamps, reflective devices, and assoc. Equipment

FMVSS 2 : NR

Description of the Safety Risk : Missing reflectors on the rear of the vehicle could cause the vehicle to be less conspicuous in low lighting conditions than is required by FMVSS 108.

Description of the Cause : When the tailgates were designed for this style CNG system, the drawings inadvertently did not include a hole to rivet the reflectors to the tailgate in the right location and so the reflectors were not installed on the units.

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

Chronology :

Sept 2015 During the week of Sept 21st 2015, it was discovered that a truck at the McNeilus factory, that was fitted with a new optional CNG tailgate system, was missing some rear reflectors. The missing rear reflectors were subsequently installed on that truck before it left McNeilus' manufacturing facility. After further investigation it was determined that other trucks with this option were also missing reflectors. A deviation was implemented on 9/30 to add riveted reflectors to all tailgate CNG trucks.

Oct 2105 Later it was learned that drilling holes in the tailgate structure on the assembly line to add the reflectors was creating a problem with wiring harnesses, so a 2nd deviation was implemented 10/26 to add adhesive backed reflectors to trucks with tailgate CNG systems, so no drilling was required.

Dec 2015 After further investigation, it was determined that reflectors are missing on most trucks that had been built before 10/26 with the optional tailgate CNG system. It was decided on 12/16/15 that 29 vehicles in the field were not compliant with FMVSS 108 and to declare a recall to remedy the issue on all affected units.

Description of Remedy :

Description of Remedy Program : The remedy consists of installing 4 reflectors on each vehicle in the required locations to comply with FMVSS 108.

The procedure will be performed by the owner's service technicians at no cost to the customer, and should take less than one hour to perform. The owner may file a warranty claim to McNeilus for reimbursement of parts & labor.

How Remedy Component Differs from Recalled Component : N/A

Identify How/When Recall Condition was Corrected in Production : On 10/26/2015 McNeilus implemented a deviation to add the 4 reflectors on all affected units in production.

Recall Schedule :

Description of Recall Schedule : Notifications to customers will be made via a customer letter. The 577 customer letter will be mailed pending NHTSA approval.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : JAN 11, 2016 - JAN 11, 2016

* NR - Not Reported