

Part 573 Safety Recall Report**15V-129****Manufacturer Name :** NABI Bus, LLC**Submission Date :** MAR 03,2015**NHTSA Recall No. :** 15V-129**Manufacturer Recall No. :** 20151**Manufacturer Information :**

Manufacturer Name : NABI Bus, LLC

Address : 106 National Drive
Anniston AL 36207

Company phone : 256-831-4296

Population :

Number of potentially involved : 63

Estimated percentage with defect : 100

Vehicle Information :

Vehicle : 2014-2014 NABI 40 LFW

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Certain NABI 40LFW model transit buses

Production Dates : SEP 12, 2014 - DEC 31, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs**Description of Defect :**

Description of the Defect : Meritor has initiated a recall (NHTSA #15E012) of certain front axle assemblies which, during assembly, may not have had the proper torque applied to the castle nut which holds the tie rod to the tie rod arm. These axles were installed on certain 40LFW model city transit buses, manufactured by NABI Bus, LLC. This recall is in conjunction Meritor recall 15E012.

Description of the Safety Risk : The castle nut which attaches the tie rod end to the tie rod arm may not have the proper torque applied to the castle nut which attaches the steering tie rod on the front axle. Even though this nut is held in place with a cotter pin, the torque on the nut may not be sufficient. Should this nut loosen and the cotter pin fail, steering control could be lost and an accident could occur.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : Meritor Heavy Vehicle Systems, LLC

Address : 2135 West Maple Rd.

Troy MICHIGAN 48084

Country : United States

Chronology :

- On or about February 13, 2015: NABI became aware that Meritor was likely to initiate a recall of certain front axle assemblies.
- On or about February 16, 2015 NABI initiated an investigation to determine if any of these axle assemblies had been installed on buses produced by NABI.
- On or about February 20, 2015 NABI received information from Meritor that they had filed a recall with NHTSA and had been assigned the number 15E012.
- On March 2, 2015 NABI determined that some of the suspect axle assemblies had been installed on buses that had been produced and delivered. NABI decided to initiate a recall of the buses which were built with these axle assemblies.
- There have been no reports of vehicle accidents or injuries as a result of this condition.

Description of Remedy :

Description of Remedy Program : The castle nut will be retorqued on each vehicle to assure proper torque.
Meritor and NABI will remedy all vehicles free of charge.

How Remedy Component Differs from Recalled Component : n/a

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : MAR 23, 2015 - MAR 27, 2015

* NR - Not Reported