

**Part 573 Safety Recall Report****15V-746****Manufacturer Name :** Spartan Motors USA**Submission Date :** NOV 09,2015**NHTSA Recall No. :** 15V-746**Manufacturer Recall No. :** 15026**Manufacturer Information :**

Manufacturer Name : Spartan Motors USA

Address : 1541 Reynolds Road

Charlotte MI 48813

Company phone : 517-543-6400

**Population :**

Number of potentially involved : 23

Estimated percentage with defect : 0

**Vehicle Information :**

Vehicle : 2014-2015 Spartan ER and Specialty MetroStar and Defense

Vehicle Type : BUSES, MEDIUM &amp; HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : One chassis cab affected by this recall was to be completed as an emergency response vehicle. The remaining units were built for the Department of Defense. All of which are equipped with drive axles affected by 15E-065

Production Dates : DEC 09, 2014 - JUN 03, 2015

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs**Description of Defect :**

Description of the Defect : The hex nuts on the flange yoke assembly were not torqued to specification.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : In time the under torque condition could lose torque completely causing joint failure and loss of flange yoke/driveline.

Description of the Cause : Refer to 15E-065

Identification of Any Warning that can Occur : Under-torque condition and/or loose hex nuts could cause driveline vibration that may be detected by the vehicle driver. Loose or missing nuts may also be observed during a visual inspection.

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

Name : Marmon Harrington

Address : 13001 Magisterial Drive  
Louisville KENTUCKY

Country : United States

**Chronology :**

In mid-October 2015, Spartan received notice of recall Marmon Harrington's recall 15E-065. After receiving notice, Spartan requested certain information that included a list of affected axles and their serial numbers. Spartan received this information and cross referenced the information to build records. On November 2, Spartan determined a safety defect existed in the affected product models.

**Description of Remedy :**

Description of Remedy Program : Spartan will notify owners of subject vehicles to have the inspection/repair performed per Marmon's procedure.

How Remedy Component Differs from Recalled Component : NR

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

**Recall Schedule :**

Description of Recall Schedule : Notifications to be sent pending NHTSA's approval.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NOV 20, 2015 - NOV 20, 2015

\* NR - Not Reported