

# Part 573 Safety Recall Report

# 15V-548

**Manufacturer Name :** Spartan Motors USA

**Submission Date :** DEC 22, 2017

**NHTSA Recall No. :** 15V-548

**Manufacturer Recall No. :** 14015



## Manufacturer Information :

**Manufacturer Name :** Spartan Motors USA

**Address :** 1541 Reynolds Road

Charlotte MI 48813

**Company phone :** 517-543-6400

## Population :

**Number of potentially involved :** 440

**Estimated percentage with defect :** 100 %

## Vehicle Information :

**Vehicle 1 :** 2007-2008 Spartan Specialty Vehicle MM and K2

**Vehicle Type :** BUSES, MEDIUM & HEAVY VEHICLES

**Body Style :** OTHER

**Power Train :** DIESEL

**Descriptive Information :** Chassis affected by this defect information report were to be completed as motor homes.

**Production Dates :** MAR 07, 2006 - JUN 22, 2006

**VIN Range 1 : Begin :**

NR

**End :** NR

Not sequential

## Description of Defect :

**Description of the Defect :** Tag axle wheel bearings may overheat.

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** If the wheel bearings overheat, there may be an increased risk of a wheel end fire.

**Description of the Cause :** Bearings may have been installed too tight.

**Identification of Any Warning that can Occur :** Overheating of the tag axle may be detected by distortion or melting of the Stemco cover or ABS lamp illumination.

## Supplier Identification :

### Component Manufacturer

**Name :** Hendrickson Auxiliary Axle

**Address :** PO Box 96116

Chicago ILLINOIS 60693  
Country : United States

## Chronology :

In June 2007, Spartan released a technical service bulletin related to the condition subject to this recall. In March 2013, Spartan responded to a request from ODI to submit all technical service bulletins released in the 10 years prior by submitting the document from June 2007. In August 2013, ODI request field reports, customer complaints, and warranty claims for each of those service bulletins which includes the service bulletin released related to this recall. On July 8, 2015, Spartan agreed to submit a defect information report for the issue addressed by the original service bulletin.

## Description of Remedy :

Description of Remedy Program :	Wheel end bearings will be checked for appropriate end play and bearings will be replaced as needed.
How Remedy Component Differs from Recalled Component :	Wheel ends would be set with tolerances that would allow the bearing to move with less resistance.
Identify How/When Recall Condition was Corrected in Production :	Tag axles identified by the affected part numbers were discontinued in Spartan's production during 2007.

## Recall Schedule :

Description of Recall Schedule :	NR
Planned Dealer Notification Date :	SEP 29, 2015 - SEP 29, 2015
Planned Owner Notification Date :	OCT 08, 2015 - OCT 08, 2015

\* NR - Not Reported