

# Part 573 Safety Recall Report

# 17V-403

**Manufacturer Name :** Spartan Motors USA

**Submission Date :** JUN 27, 2017

**NHTSA Recall No. :** 17V-403

**Manufacturer Recall No. :** 17015



## Manufacturer Information :

**Manufacturer Name :** Spartan Motors USA

**Address :** 1541 Reynolds Road

Charlotte MI 48813

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

## Population :

**Number of potentially involved :** 28

**Estimated percentage with defect :** NR

## Vehicle Information :

**Vehicle 1 :** 2017-2018 SV and ER K3, K4 and Gladiator

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

**Body Style :** OTHER

**Power Train :** DIESEL

**Descriptive Information :** The K3 model motor home chassis and Gladiator model emergency response chassis cabs affected by this recall are equipped with an ISX 15L engine supplied by Cummins, These vehicles are subject to Cummins recall 17E-029.

**Production Dates :** NOV 11, 2016 - APR 12, 2017

**VIN Range 1 : Begin :**

NR

**End :** NR

Not sequential

## Description of Defect :

**Description of the Defect :** Based on information received from Cummins, the drive gear on the fuel pump may spin loose on the drive shaft, resulting in loss of pumping function. If this occurs, the engine may stall without warning and cannot be restarted. (refer to 17E-029)

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** An unexpected engine stall without the ability to restart may increase the risk of a crash. (Refer to 17E-029)

**Description of the Cause :** The drive gear may have been improperly assembled onto the drive shaft. (Refer to 17E-029)

**Identification of Any Warning that can Occur :** Refer to 17E-029

## Supplier Identification :

### Component Manufacturer

Name : Cummins  
Address : 500 Jackson Street  
Columbus INDIANA 47202  
Country : United States

## Chronology :

On June 23, 2017, Cummins notified Spartan of their recall 17E-029. June 26, 2017, Spartan identified the incomplete vehicles affected by this recall and determined there are 28 vehicles outside of its control. Subsequently and based on information supplied by Cummins, Spartan determined there could be a safety related defect in those units.

## Description of Remedy :

|  |   |
|--|---|
| Description of Remedy Program :                                  | Cummins has indicated any previous claims would have been managed through its typical warranty process.   |
| How Remedy Component Differs from Recalled Component :           | Fuel pumps are assigned a serial number at the time of assembly. Remedy fuel pumps will have different serial numbers than the recalled fuel pumps.   |
| Identify How/When Recall Condition was Corrected in Production : | Cummins indicates engines built on or after April 25, 2017 are equipped with fuel pumps that were built using improved assembly processes and process controls. They have also indicated other engines received by Spartan would be equipped with fuel pumps that were assembled by way of the improved process |

## Recall Schedule :

|                                    |  |
|------------------------------------|--|
| Description of Recall Schedule :   | There will not be a dealer notification. For motor home chassis Spartan does not have dealers. The chassis cabs subject to this recall may still be at the final stage manufacturer given their respective dates of manufacturing. The date in the dealer notification field should be considered the date for which the affected final stage manufacturers would be notified. |
| Planned Dealer Notification Date : | JUN 28, 2017 - JUN 28, 2017  |
| Planned Owner Notification Date :  | JUL 06, 2017 - JUL 06, 2017  |

\* NR - Not Reported