

Part 573 Safety Recall Report

15V-633

Manufacturer Name : Spartan Motors USA

Submission Date : DEC 22, 2017

NHTSA Recall No. : 15V-633

Manufacturer Recall No. : 15022



Manufacturer Information :

Manufacturer Name : Spartan Motors USA

Address : 1541 Reynolds Road

Charlotte MI 48813

Company phone : 517-543-6400

Population :

Number of potentially involved : 3,313

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 1997-2005 Spartan Specialty Vehicle MM and K2

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Incomplete chassis built to be a motor home are subject to this recall.

Production Dates : MAR 24, 1997 - MAY 16, 2005

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : The steering gear mounting bracket may crack.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the steering gear mounting bracket cracks and breaks, it could result in a loss of steering. This could increase the risk of a crash.

Description of the Cause : The steering gear mounting bracket design is not sufficient for the steering inputs.

Identification of Any Warning that can Occur : Cracks could develop in the steering mounting bracket could crack without warning.

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

Country : NR

Chronology :

From recall 13V-182, Spartan conducted testing on approximately 22 steering gear mounting brackets. On, or near, September 21, 2015 testing of the affected steering gear mounting bracket subject to this recall was concluded. The test revealed the steering gear mounting bracket design did not pass. Results of the test were carefully reviewed as well as the test cycle to confirm no errors were made. On September 29, 2015, the issue was presented to the Campaign Approval Board and Spartan determined a safety defect existed.

Description of Remedy :

Description of Remedy Program : Steering gear mounting brackets will be replaced at no charge.
How Remedy Component Differs from Recalled Component : The new steering gear mounting bracket will be made of strong material than that of the recalled component.
Identify How/When Recall Condition was Corrected in Production : The steering gear mounting bracket is no longer in production.

Recall Schedule :

Description of Recall Schedule : The population for this recall has changed and now an interim notification may be needed.
Planned Dealer Notification Date : OCT 16, 2015 - OCT 16, 2015
Planned Owner Notification Date : DEC 04, 2015 - DEC 04, 2015

* NR - Not Reported