

Part 573 Safety Recall Report

16V-776

Manufacturer Name : Spartan Motors USA

Submission Date : OCT 24, 2016

NHTSA Recall No. : 16V-776

Manufacturer Recall No. : 16025



Manufacturer Information :

Manufacturer Name : Spartan Motors USA

Address : 1541 Reynolds Road

Charlotte MI 48813

Company phone : 517-543-6400

Population :

Number of potentially involved : 245

Estimated percentage with defect : NR

Vehicle Information :

Vehicle 1 : 2017-2017 Spartan Specialty Vehicle K2 and K3

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : The affected models are chassis that are to be completed by a final stage manufacturer as motor homes.

Production Dates : MAR 24, 2016 - AUG 31, 2016

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : Certain wires in the throttle circuit were not twisted (shielded) which could result a throttle setting above or below the commanded throttle setting/input.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : An incorrect setting for the throttle input could result in a loss of throttle or inadvertent acceleration of the throttle which could increase the risk of a crash.

Description of the Cause : NR

Identification of Any Warning that can Occur : This could occur without warning.

Supplier Identification :**Component Manufacturer**

Name : MSSL Wiring System
Address : 700 Industrial Drive
Portland 47371
Country : NR

Chronology :

On, or near, 8/23/16, the supplier of the harness alerted Spartan throttle circuit wires may not have been twisted per the requirement. By 9/21/2016, Spartan identified the units affected by this condition. On, or near, 9/22/2016 Compliance requested the risk to motor vehicle safety be assessed for the condition. On 10/19/2016, Spartan determined the issue to be a safety related defect.

Description of Remedy :

Description of Remedy Program :	An overlay harness with the wires twisted per specification will be supplied at no charge.
How Remedy Component Differs from Recalled Component :	Vehicle equipped needing the remedy would be equipped with a harness in which the affected wires were not twisted per the design requirements. The remedied component has wires, in the throttle circuit, as required.
Identify How/When Recall Condition was Corrected in Production :	On 9/8/2016, electrical harnesses were quarantined and a "stop ship issued" and all chassis in Spartan's control were inspected to ensure the chassis and harnesses were corrected prior to shipment.

Recall Schedule :

Description of Recall Schedule :	There not be a dealer notification for this recall.
Planned Dealer Notification Date :	NR - NR
Planned Owner Notification Date :	NOV 09, 2016 - NOV 09, 2016

* NR - Not Reported