

Part 573 Safety Recall Report

17V-460

Manufacturer Name : Spartan Motors USA**Submission Date :** JAN 02, 2018**NHTSA Recall No. :** 17V-460**Manufacturer Recall No. :** 17018**Manufacturer Information :**

Manufacturer Name : Spartan Motors USA

Address : 1541 Reynolds Road

Charlotte MI 48813

Company phone : 517-543-6400

Population :

Number of potentially involved : 514

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2015-2017 Fleet Vehicle and Service Aeromaster

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : The recall population was determined by identifying units built with a certain dash harness (P/N16516601) is used in conjunction with the wiper/headlamp harness (P/N 16516796). This is a customer specific option therefore others units would be excluded.

Production Dates : AUG 08, 2015 - APR 07, 2017

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : The affected vehicles are missing a ground wire for the wiper motor. The wiper motor could ground through the casing. However, an intermittent loss of windshield wiper function could occur.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : A loss of windshield wiper function could reduce visibility under certain conditions and increase the risk of a crash.

Description of the Cause : Pending

Identification of Any Warning that can Occur : The windshield wiper motor could become inoperative without warning.

Supplier Identification :

Component Manufacturer

Name : NR
Address : NR
NR
Country : NR

Chronology :

On May 23 2017, Spartan (Utilimaster) opened an internal investigation to determine the cause of an alleged intermittent loss of windshield wiper function. During trouble shooting of the complaint, a ground wire was determined to be missing from the electrical circuit. In June 2017, Spartan worked to determine how many units may have been impacted by this condition, if any. On July 14, 2017, Spartan determined approximately 514 units could be affected by this condition and determined the issued to be related to motor vehicle safety.

Description of Remedy :

Description of Remedy Program : A ground wire for the wiper motor will be added to the affected vehicles.
How Remedy Component Differs from Recalled Component : The recalled vehicles are not equipped with the ground wire for the wiper motors. By adding part number 16517454, this condition is remedied.
Identify How/When Recall Condition was Corrected in Production : The configuration subject to this recall is currently not in production.

Recall Schedule :

Description of Recall Schedule : A dealer notification will not be issued for this recall. However, the planned date for owner notification is 8/2 pending parts availability.
Planned Dealer Notification Date : AUG 02, 2017 - AUG 02, 2017
Planned Owner Notification Date : AUG 02, 2017 - AUG 02, 2017

* NR - Not Reported