

Part 573 Safety Recall Report**15V-603****Manufacturer Name :** Spartan Motors USA**Submission Date :** OCT 08,2015**NHTSA Recall No. :** 15V-603**Manufacturer Recall No. :** 15021**Manufacturer Information :**

Manufacturer Name : Spartan Motors USA

Address : 1541 Reynolds Road

Charlotte MI 48813

Company phone : 517-543-6400

Population :

Number of potentially involved : 14

Estimated percentage with defect : 0

Vehicle Information :

Vehicle : 2014-2014 Spartan ER MetroStar

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Emergency vehicles affected by this recall are equipped with a fire pump supplied by Hale Products and that have a K-Gearbox

Production Dates : JAN 05, 2015 - MAR 09, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

☐ Not sequential VINs**Description of Defect :**

Description of the Defect : Emergency vehicles equipped with a fire pump and a K-Gear box may pull out of road gear while the vehicle is in motion.

FMVSS 1 :NR

FMVSS 2 :NR

Description of the Safety Risk : If this happens, it could delay the vehicles mission or increase the risk of a crash.

Description of the Cause : Due to wear and tear to the gearbox tooling, extra material entered the gear box housing.

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

Supplier Identification :**Component Manufacturer**

Name : Hale Products

Address : 607 NW 27th Avenue
Ocala FLORIDA 34475

Country : United States

Chronology :

On August 24, 2015, Spartan ER was made aware of a potential issue involving the K Gearbox installed on fire pumps supplied by Hale Products. A list of affected pumps was provided. Spartan ER correlated the list of fire pumps to a list of vehicle identification numbers. On September 21, 2015, Spartan determined a safety related defect could exist in the affected vehicles.

Description of Remedy :

Description of Remedy Program : Hale has indicated the existing gear box will be removed and returned to Hale and inspected. Hale further indicated they will remove any extra material. After cleansing the gearing box housing and verifying the operation of the gear box, it will be returned to the vehicle. This will be done at no charge.

How Remedy Component Differs from Recalled Component : Refer to 15E-081 for details.

Identify How/When Recall Condition was Corrected in Production : Hale has not yet identified to Spartan when the issue was corrected in production.

Recall Schedule :

Description of Recall Schedule : Spartan ER will send information provided by Hale and direct customers to a Hale Products service provider. Spartan will work in conjunction with Hale and provide the required quarterly reports.

Planned Dealer Notification Date : SEP 25, 2015 - SEP 25, 2015

Planned Owner Notification Date : OCT 15, 2015 - OCT 15, 2015

* NR - Not Reported