

Part 573 Safety Recall Report

20V-294

Manufacturer Name : Dennis Eagle Inc.**Submission Date :** MAY 21, 2020**NHTSA Recall No. :** 20V-294**Manufacturer Recall No. :** FSI 1369**Manufacturer Information :**

Manufacturer Name : Dennis Eagle Inc.

Address : 2101 47th Street
Sarasota FL 34234

Company phone : 201 9463

Population :

Number of potentially involved : 5

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2017-2018 Dennis Eagle Elite

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : 2-DOOR

Power Train : DIESEL

Descriptive Information : Common specification of all vehicles produced of this type, no other type vehicles produced

Production Dates : JAN 05, 2017 - JAN 05, 2017

VIN Range 1 : Begin : 1D92BGCB8HF791001 End : 1D92BGCB6HF791004 ☐ Not sequentialVIN Range 2 : Begin : SEG1ADBC9HW022994 End : SEG1ADBC9HW022994 ☐ Not sequential**Description of Defect :**

Description of the Defect : ABS system working incorrectly on the drive axles

FMVSS 1 : 121 - Air brake systems

FMVSS 2 : NR

Description of the Safety Risk : 2. If the brakes are applied and the ABS system detects a potential lock up the ABS system will reducing the braking force on the opposite side increasing the distance required to bring the vehicle to a standstill.

Description of the Cause : Incorrect datasets downloaded into the Electronic Braking System ECU

Identification of Any Warning None
that can Occur :**Involved Components :**

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

Single field service report dated 15/05/20 identifying datasets downloaded into the EBS ECU are wrong relating to the drive axle brakes ref left and right braking and automatic traction control

Description of Remedy :

Description of Remedy Program : Download new datasets into the EBS ECU

How Remedy Component Differs from Recalled Component : N/A

Identify How/When Recall Condition was Corrected in Production : New datasets were downloaded and tested on the 18/05/20, all future builds will have these datasets downloaded into the EBS ECU

Recall Schedule :

Description of Recall Schedule : All vehicles will be visited by Dennis Eagle Inc. support team to download the new EBS datasets

Planned Dealer Notification Date : MAY 28, 2020 - JUN 04, 2020

Planned Owner Notification Date : MAY 28, 2020 - JUN 04, 2020

* NR - Not Reported