

# Part 573 Safety Recall Report

# 16V-584

**Manufacturer Name :** Eldorado National- California, Inc.

**Submission Date :** AUG 04, 2016

**NHTSA Recall No. :** 16V-584

**Manufacturer Recall No. :** NR



## Manufacturer Information :

## Population :

**Manufacturer Name :** Eldorado National- California, Inc.

**Number of potentially involved :** 16

**Address :** 9670 GALENA STREET

**Estimated percentage with defect :** 100 %

RIVERSIDE CA 92509

**Company phone :** 909-591-9557

## Vehicle Information :

**Vehicle 1 :** 2016-2016 Eldorado National CA E-Z RIDER II

**Vehicle Type :** BUSES, MEDIUM & HEAVY VEHICLES

**Body Style :** OTHER

**Power Train :** DIESEL

**Descriptive Information :** Low Floor, Rear Engine Transit Bus

**Production Dates :** MAR 01, 2016 - JUL 31, 2016

**VIN Range 1 : Begin :** 1N9mmacl8gc084174 **End :** 1n9mmac62gc084200  Not sequential

## Description of Defect :

**Description of the Defect :** The Accuride (22.50" x 8.25) steel wheel installed (part number 50307) could cause the front axle tie-rod to come into contact with the inside sidewall of the front tires

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** The Accuride (22.50 x 8.25") steel rim used may not allow for sufficient clearance between the inner sidewall of the front tires and outer end of the front tie-rods when the steering wheel is turned to its lock position in either direction. This could damage the sidewall of the tire resulting in a rapid loss of air and has a potential for loss of control of the vehicle.

**Description of the Cause :** NR

**Identification of Any Warning that can Occur :** NR

**Supplier Identification :****Component Manufacturer**

Name : NR  
Address : NR  
NR  
Country : NR

**Chronology :**

On August 1, 2016 Eldorado National was informed by a dealer that the new E-Z RIDER II bus, just delivered, had markings on the inside of the front tires. After an investigation by Eldorado National Engineering Department, it appears that in certain circumstances the front axle tie-rod may come into contact with the inner sidewall of the front tires.

**Description of Remedy :**

Description of Remedy Program : In March 2016, Eldorado National began installing an Accuride (22.5" x 8.5") steel wheel, part number 50307, that has a different width than the previously used Accuride (22.5" x 7.50") part number 29001 steel wheel.

Eldorado National will supply new Accuride (22.5" x 7.50") part number 29001 steel wheels to the customers at no charge. Eldorado National will coordinate and reimburse the customer for all expenses to have all the wheels changed on each affected vehicle.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : As of August 1, 2016, Eldorado National will only install the Accuride (22.5" x 7.50") part number 29001 steel wheels in production. Aluminum wheels are not effected or are not involved in this recall.

**Recall Schedule :**

Description of Recall Schedule : NR  
Planned Dealer Notification Date : AUG 15, 2016 - SEP 02, 2016  
Planned Owner Notification Date : AUG 15, 2016 - SEP 02, 2016

\* NR - Not Reported