

Part 573 Safety Recall Report

16V-561

Manufacturer Name : Jayco, Inc.**Submission Date :** JUL 25, 2016**NHTSA Recall No. :** 16V-561**Manufacturer Recall No. :** 9903310**Manufacturer Information :**

Manufacturer Name : Jayco, Inc.

Address : 903 South Main Street

PO Box 460 Middlebury IN 46540

Company phone : 800-283-8267

Population :

Number of potentially involved : 1,230

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2016-2017 Class A motorhomes Alante and Precept

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style :

Power Train : NR

Descriptive Information : 2016 ALL Alante and Precept Class A motorhomes

2017 certain Alante and Precept Class A motorhomes: Alante 2017 Models

AN0051-0085 AP0051 AV0051-0097 AX0051-0071 AY0051-0054 Precept 2017 Models UL0051-0166 UP0051-0055 US0051-0083

Production Dates : OCT 13, 2014 - JUN 23, 2016

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : Seat base nut loosening seat is swiveled... after a period of time, the seat may detach from the seat base

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the seat would detach while in transit, the operator could loose control of the unit which could result in a crash with personal injury and or property damage.

Description of the Cause : incorrect manufacturing process at vendor - when torquing the nut, instead of continuing to tighten until the hole for the cotter pin was exposed, torque was being backed off to match up for the hole for the pin.

Identification of Any Warning that can Occur : Seat may become "loose" "wobbly"

Supplier Identification :**Component Manufacturer**

Name : Adnik/Norco
Address : 2600 Jeanwood Drive
Elkhart INDIANA 46514
Country : United States

Chronology :

July 14, 2016 Service group reported that Jayco Dealer observed two instances that the cotter pin failed and the castle nut that attaches the seat to the seat base had loosen and in one instance, loosen enough that the drivers seat detached from the seat base while owner was driving the motorhome. 7-14-2016 Vendor of the seat base - Adnik/Norco Industries- was contacted - 7-15-16 Vendor was on site at Jayco to inspect seat bases - discovered that some bases had movement/loosening of the nut when swiveling others did not...7-15-16 Vendor inspected their manufacturing process and found that the seat base bolt had been torques to spec at 50-60ft lbs., but then backed off to line up the hole for the cotter pin instead of continuing to tighten until the hole for cotter ping was exposed . 7-18-16 Adnik was on site at Jayco to test fix to add Jam nut and torque to 50-60 ft lbs - fix confirmed to resolve issue 7-19-16 All raw inventory at production was addressed with the fix and all seat bases installed on motorhomes were fixed. 7-21-16 all details were presented for review and out of Jayco decide to file a recall .

Description of Remedy :

Description of Remedy Program : Jayco dealer will install a jam nut to the top of the seat base nut - on each seat (2) in the motor home - nut will be torqued to 50-60 ft lbs.
How Remedy Component Differs from Recalled Component : presence of jam nut on top of seat base nut
Identify How/When Recall Condition was Corrected in Production : 7-19-16 all Adnik seat bases installed have the jam nut present

Recall Schedule :

Description of Recall Schedule : NR
Planned Dealer Notification Date : NR - NR
Planned Owner Notification Date : NR - NR

* NR - Not Reported