

# Part 573 Safety Recall Report

# 21V-775

**Manufacturer Name :** Peach Cargo LLC**Submission Date :** DEC 03, 2021**NHTSA Recall No. :** 21V-775**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Peach Cargo LLC

Address : 230 Talley St

Adel GA 31620-1947

Company phone : 8961646

**Population :**

Number of potentially involved : 457

Estimated percentage with defect : 6 %

**Vehicle Information :**

Vehicle 1 : 2021-2022 Peach Cargo PC46SA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

**Descriptive Information :** This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 3 units of this PC46SA Model from 2021-2022 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2021-2021 Peach Cargo PC510SA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

**Descriptive Information :** This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 1 unit of this PC510SA Model from 2021 Model Year and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 3 : 2021-2022 Peach Cargo PC58SA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 31 units of this PC58SA Model from 2021-2022 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 4 : 2021-2022 Peach Cargo PC610SA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 17 units of this PC610SA Model from 2021-2022 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 5 : 2021-2022 Peach Cargo PC612SA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 47 units of this PC612SA Model from 2021-2022 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 6 : 2021-2022 Peach Cargo PC612TA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 23 units of this PC612TA Model from 2021-2022 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 7 : 2021-2021 Peach Cargo PC614SA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

**Descriptive Information :** This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 2 units of this PC614SA Model from 2021 Model Year and Peach Cargo Make.

**Production Dates :** MAR 30, 2021 - JUL 12, 2021

**VIN Range 1 : Begin :** NR **End :** NR  Not sequential

Vehicle 8 : 2021-2022 Peach Cargo PC614TA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

**Descriptive Information :** This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 4 units of this PC614TA Model from 2021-2022 Model Years and Peach Cargo Make.

**Production Dates :** MAR 30, 2021 - JUL 12, 2021

**VIN Range 1 : Begin :** NR **End :** NR  Not sequential

Vehicle 9 : 2021-2021 Peach Cargo PC68SA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

**Descriptive Information :** This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 1 unit of this PC68SA Model from 2021 Model Year and Peach Cargo Make.

**Production Dates :** MAR 30, 2021 - JUL 12, 2021

**VIN Range 1 : Begin :** NR **End :** NR  Not sequential

Vehicle 10 : 2021-2021 Peach Cargo PC710SA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

**Descriptive Information :** This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 1 unit of this PC710SA Model from 2021 Model Year and Peach Cargo Make.

**Production Dates :** MAR 30, 2021 - JUL 12, 2021

**VIN Range 1 : Begin :** NR **End :** NR  Not sequential

Vehicle 11 : 2021-2022 Peach Cargo PC712SA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 9 units of this PC712SA Model from 2020-2021 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 12 : 2021-2022 Peach Cargo PC712TA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 25 units of this PC712TA Model from 2020-2021 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 13 : 2021-2022 Peach Cargo PC714SA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 2 units of this PC714SA Model from 2020-2021 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 14 : 2021-2022 Peach Cargo PC714TA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 48 units of this PC714TA Model from 2020-2021 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 15 : 2021-2022 Peach Cargo PC716TA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 61 units of this PC716TA Model from 2020-2021 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 16 : 2021-2022 Peach Cargo PC718TA2

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 4 units of this PC718TA Model from 2020-2021 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 17 : 2022-2022 Peach Cargo PC8512TA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 1 unit of this PC8512TA Model from 2022 Model Year and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 18 : 2021-2022 Peach Cargo PC8514TA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 2 units of this PC8514TA Model from 2021-2022 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 19 : 2021-2022 Peach Cargo PC8516TA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 8 units of this PC8516TA Model from 2020-2021 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 20 : 2021-2022 Peach Cargo PC8518TA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 13 units of this PC8518TA Model from 2020-2021 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 21 : 2021-2022 Peach Cargo PC8520TA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 55 units of this PC8520TA Model from 2020-2021 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 22 : 2021-2021 Peach Cargo PC8522TA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 2 units of this PC8522TA Model from 2021 Model Year and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 23 : 2021-2022 Peach Cargo PC8524TA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 54 units of this PC8524TA Model from 2020-2021 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 24 : 2021-2021 Peach Cargo PC8524TTA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 1 unit of this PC8524TTA Model from 2021 Model Year and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 25 : 2022-2022 Peach Cargo PC8526TA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 1 unit of this PC8526TA Model from 2022 Model Year and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 26 : 2021-2022 Peach Cargo PC8528TA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 10 units of this PC8528TA Model from 2020-2021 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 27 : 2021-2022 Peach Cargo PC8530TA  
Vehicle Type : TRAILERS  
Body Style :  
Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 3 units of this PC8530TA Model from 2020-2021 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 28 : 2021-2021 Peach Cargo PC8530TTA  
Vehicle Type : TRAILERS  
Body Style :  
Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 1 unit of this PC8530TTA Model from 2021 Model Year and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 29 : 2021-2022 Peach Cargo PC8532TA  
Vehicle Type : TRAILERS  
Body Style :  
Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 2 units of this PC8532TA Model from 2020-2021 Model Years and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential

Vehicle 30 : 2021-2021 Peach Cargo PC8532TTA  
Vehicle Type : TRAILERS  
Body Style :  
Power Train : NR

Descriptive Information : This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 1 unit of this PC8532TTA Model from 2021 Model Year and Peach Cargo Make.

Production Dates : MAR 30, 2021 - JUL 12, 2021

VIN Range 1 : Begin : NR End : NR  Not sequential



Vehicle 31 : 2021-2022 Peach Cargo PC8534TTA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

**Descriptive Information :** This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 23 units of this PC8534TTA Model from 2020-2021 Model Years and Peach Cargo Make.

**Production Dates :** MAR 30, 2021 - JUL 12, 2021

**VIN Range 1 : Begin :** NR **End :** NR  Not sequential

Vehicle 32 : 2021-2021 Peach Cargo PCG8540TTA

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

**Descriptive Information :** This notice covers all trailers manufactured by Peach Cargo that are equipped with axles supplied by Terran Axle LLC that are being recalled under Recall No. 21E067. This recall covers 1 unit of this PCG8540TTA Model from 2021 Model Year and Peach Cargo Make.

**Production Dates :** MAR 30, 2021 - JUL 12, 2021

**VIN Range 1 : Begin :** NR **End :** NR  Not sequential

## Description of Defect :

**Description of the Defect :** According to the axle supplier, Terran Axle LLC, "[i]n the assembly of certain axles, a certain number of spindle nuts were not torqued to prescribed standards resulting in insufficiently torqued (loose) spindle nuts." See Recall No. 21E067.

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** According to the axle supplier, Terran Axle LLC, "insufficiently torqued spindle nuts may lead to higher than normal axle vibration possibly resulting in overheated bearings and bearing failure as well as potential smoking of the axle from friction and improper tire wear and wheel performance. Axle, tire or wheel failure may affect vehicle stability or control, increasing the risk of a crash."

**Description of the Cause :** According to Terran Axle, this issue was caused by "[I]mproper torquing of spindle nut to prescribed levels.'

**Identification of Any Warning that can Occur :** Terran Axle has advised that this condition may develop without warning.

**Involved Components :**

Component Name 1 : Spindle Nut

Component Description : Spindle Nut (retains the hub assembly to the spindle)

Component Part Number : 020401

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

Name : Terran Axle LLC

Address : 1 Westbrook Corporate Center  
Suite 300 Westchester Illinois 60154

Country : United States

**Chronology :**

On or about August 2, 2021, Peach Cargo was notified that Terran Axle LLC was conducting a recall of certain axles that were supplied to Peach Cargo. (Recall No. 21E067) Peach Cargo initiated an inquiry to determine the scope of the issue and to reconcile the list of affected axles against Peach Cargo's manufacturing records to identify potentially affected trailers.

Although Peach Cargo has not made an independent safety defect determination, it is filing this defect information report in response to Terran Axle's defect determination in Recall No. 21E067.

Peach Cargo has not received any reports of accidents or injuries related to the condition described in Terran Axle's notification.

## Description of Remedy :

Description of Remedy Program : As described in Terran Axle's Part 573 Defect Information Report, "Terran Axle will notify all trailer manufacture customers, their dealers, and purchasers of trailers incorporating the axles subject to the inspection to determine whether spindle nuts are properly torqued. We mandate manual inspection of each spindle nut assembly (2 per axle) to ensure proper torqueing and, in the event that a spindle nut requires torqueing to meet prescribed standards, we provide detailed instructions and, for axles that have been in operation on a moving trailer and experience vibration, we will require the technician to confirm that the bearings have not been impacted and the axle is properly greased. In the event that bearings have been affected, we make provision for replacement of these bearings."

Pursuant to 49 CFR 577.11(e), Peach Cargo requests that it be exempt from providing notification of a reimbursement plan. Any pre-notification product failure would have been addressed under the manufacturer's limited warranty. Accordingly, no person would be eligible for reimbursement pursuant to 573.13.

How Remedy Component Differs from Recalled Component : The remedy involves torqueing the spindle nut to the prescribed standards which facilitates proper operability of the axle and consequent wheel and tire function.

Identify How/When Recall Condition was Corrected in Production : Terran Axle advises that it inspected each trailer axle and, if a spindle nut was insufficiently torqued, the spindle nut was torqued to the prescribed standards.

## Recall Schedule :

Description of Recall Schedule : Peach Cargo is coordinating owner and dealer notification with Terran Axle. Peach Cargo has provided dealer and available owner information to Terran Axle, which has commenced the dealer/owner notification process.

Planned Dealer Notification Date : OCT 11, 2021 - OCT 15, 2021

Planned Owner Notification Date : OCT 11, 2021 - OCT 15, 2021

\* NR - Not Reported