OMB Control No.: 2127-0004

Part 573 Safety Recall Report

22V-028

Manufacturer Name: Inland Empire Trailers

Submission Date: FEB 10, 2022 NHTSA Recall No.: 22V-028 Manufacturer Recall No.: NR



Manufacturer Information:

Manufacturer Name: Inland Empire Trailers

Address: 17748 Taylor Ave

Bloomington CA 92316

Company phone: 909-999-5422

Population:

Number of potentially involved: 50 Estimated percentage with defect: 33 %

Vehicle Information:

Vehicle 1: 2021-2021 inland empire trailers INLAND EMPIRE TRAILERS/CAR HAULER

TRAILER/2021

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information: Data was collected from system that shows the trailers that were produced from the

start of receiving the terran axles parts to the date terran repaired all axles

Production Dates: JUL 14, 2021 - SEP 08, 2021

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

Vehicle 2: 2021-2021 ie trailers INLAND EMPIRE TRAILERS/CUSTOM TRAILER/2021

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information: Data was collected from system that shows the trailers that were produced from the

start of receiving the terran axles parts to the date terran repaired all axles

Production Dates: JUL 14, 2021 - SEP 08, 2021

Vehicle 3: 2021-2021 ie trailers INLAND EMPIRE TRAILERS/DUMP TRAILER/2021

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information: Data was collected from system that shows the trailers that were produced from the

start of receiving the terran axles parts to the date terran repaired all axles

Production Dates: JUL 14, 2021 - SEP 08, 2021

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

Vehicle 4:	2021-2021 ie tr	ailers INLAND I	EMPIRE	TRAILERS/ENCLOSED TR	AILER/2021
Vehicle Type :					
Body Style :					
Power Train :					
Descriptive Information:	Data was collec	ted from system	that sh	ows the trailers that were	produced from the
Descriptive information.				to the date terran repaired	
Production Dates :		•	1	· · · · · · · · · · · · · · · · · · ·	
VIN Range 1:		NR	End:	NR	☐ Not sequential
	Degin .	1410	Liiu .	1416	ivot sequentiai
Vehicle 5:	2021-2021 ie tr	ailers INLAND I	EMPIRE	TRAILERS/FLAT DECK TR	RAILER/2021
Vehicle Type :					
Body Style :					
Power Train :					
Descriptive Information :	Data was collec	ted from system	that sh	ows the trailers that were	produced from the
1		•		to the date terran repaired	-
Production Dates :	JUL 14, 2021 - S	EP 08, 2021			
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential
Vehicle 6:	2021-2021 ie tr	ailers INLAND I	EMPIRE	TRAILERS/RZR TRAILER/	/2021
Vehicle Type :					
Body Style :					
body btyle.					
Power Train :					
Power Train :	NR Data was collect	•		ows the trailers that were	-
Power Train :	NR Data was collect	•		ows the trailers that were to the date terran repaired	-
Power Train :	NR Data was collect start of receivin	g the terran axl			-
Power Train : Descriptive Information :	NR Data was collect start of receivin JUL 14, 2021 - S	g the terran axl		to the date terran repaired	-
Power Train : Descriptive Information : Production Dates : VIN Range 1 :	NR Data was collect start of receivin JUL 14, 2021 - S Begin:	g the terran axl EP 08, 2021 NR	es parts End :	to the date terran repaired	d all axles
Power Train : Descriptive Information : Production Dates : VIN Range 1 :	NR Data was collect start of receivin JUL 14, 2021 - S Begin:	g the terran axl EP 08, 2021 NR	es parts End :	to the date terran repaired	d all axles
Power Train: Descriptive Information: Production Dates: VIN Range 1: Vehicle 7: Vehicle Type:	NR Data was collect start of receiving JUL 14, 2021 - Segin:	g the terran axl EP 08, 2021 NR	es parts End :	to the date terran repaired	d all axles
Power Train: Descriptive Information: Production Dates: VIN Range 1: Vehicle 7: Vehicle Type: Body Style:	NR Data was collect start of receiving JUL 14, 2021 - S Begin:	g the terran axl EP 08, 2021 NR	es parts End :	to the date terran repaired	d all axles
Power Train: Descriptive Information: Production Dates: VIN Range 1: Vehicle 7: Vehicle Type: Body Style: Power Train:	NR Data was collect start of receiving JUL 14, 2021 - Start Begin: 2021-2021 ie tr	g the terran axlo EP 08, 2021 NR railers INLAND I	End:	to the date terran repaired NR TRAILERS/UTILITY TRAIL	d all axles Not sequential LER/2021
Power Train: Descriptive Information: Production Dates: VIN Range 1: Vehicle 7: Vehicle Type: Body Style: Power Train:	NR Data was collect start of receiving JUL 14, 2021 - Start Begin: 2021-2021 ie tr	g the terran axle EP 08, 2021 NR railers INLAND I	End: EMPIRE	NR TRAILERS/UTILITY TRAIL	d all axles Not sequential LER/2021 produced from the
Power Train: Descriptive Information: Production Dates: VIN Range 1: Vehicle 7: Vehicle Type: Body Style: Power Train: Descriptive Information:	NR Data was collect start of receiving JUL 14, 2021 - Start of receiving Begin: 2021-2021 ie trans NR Data was collect start of receiving	g the terran axle EP 08, 2021 NR railers INLAND I	End: EMPIRE	to the date terran repaired NR TRAILERS/UTILITY TRAIL	d all axles Not sequential LER/2021 produced from the
Power Train: Descriptive Information: Production Dates: VIN Range 1: Vehicle 7: Vehicle Type: Body Style: Power Train: Descriptive Information: Production Dates:	NR Data was collect start of receiving JUL 14, 2021 - Start of receiving 2021-2021 ie tree. NR Data was collect start of receiving JUL 14, 2021 - Start of receiving JUL 14, 202	g the terran axle EP 08, 2021 NR railers INLAND I	End: EMPIRE that shes parts	NR TRAILERS/UTILITY TRAIL ows the trailers that were to the date terran repaired	d all axles Not sequential LER/2021 produced from the d all axles
Power Train: Descriptive Information: Production Dates: VIN Range 1: Vehicle 7: Vehicle Type: Body Style: Power Train: Descriptive Information:	NR Data was collect start of receiving JUL 14, 2021 - Start of receiving 2021-2021 ie tree. NR Data was collect start of receiving JUL 14, 2021 - Start of receiving JUL 14, 202	g the terran axle EP 08, 2021 NR railers INLAND I	End: EMPIRE	NR TRAILERS/UTILITY TRAIL ows the trailers that were to the date terran repaired	d all axles Not sequential LER/2021 produced from the

Not sequential

Vehicle 8:	2021-2021 ie trailers INLAN	ID EMPIRE TR	RAILERS/UTILITY/ DUMI	P TRAILER/2021	
Vehicle Type :					
Body Style :					
Power Train :	NR				
Descriptive Information :	: Data was collected from system that shows the trailers that were produced from the start of receiving the terran axles parts to the date terran repaired all axles				
Production Dates:	JUL 14, 2021 - SEP 08, 2021				
VIN Range 1:	Begin: NR	End: NF	D	Mot cognontial	
viiv italige 1.	begin.	End. M	N.	Not sequential	
Vehicle 9:	2021-2021 ie trailers INLAN				
Vehicle 9 : Vehicle Type :					
Vehicle 9:	2021-2021 ie trailers INLAN				
Vehicle 9: Vehicle Type: Body Style: Power Train:	2021-2021 ie trailers INLAN	ID EMPIRE TR	RAILERS/VENDING TRAI	LER/2021 produced from the	

End: NR

Description of Defect:

Description of the Defect: Terran Axle Spindle Nuts Improperly Tightened

NR

FMVSS 1: NR FMVSS 2: NR

VIN Range 1 : Begin :

Description of the Safety Risk: axle, tire or wheel failure may affect vehicle stability and potentially cause a

crash

Description of the Cause: NR
Identification of Any Warning NR
that can Occur:

Involved Components:

Component Name 1: axle Spindle Nuts

Component Description: Spindle Nuts Improperly Tightened

Component Part Number: NR

Supplier Identification:

Component Manufacturer

Name: Terran Axle, Inc.

Address: 1 Westbrook Corporate Ctr, Ste 300

Westchester Illinois 60154

Country: United States

Chronology:

Aug-2-2021 - IE Trailers received a letter informing us of an important safety recall (Safety Recall #21E-067) Aug-2-21-IE trailers segregated All terran axles from production axles and created a report of customers that potentially could have received the the axle from the date we received the axles from Terran axles Jul-14-21 and the date all axles were repaired Sep-8-21

Sep-8-21-All terran axles repaired in inventory and returned to production No reports of failures reported till date.

Description of Remedy:

Description of Remedy Program: For axles that have been in operation on a moving trailer and experience

vibration. Reimbursement would be covered under the manufacturer's

warranty program

How Remedy Component Differs Remedy involves torqueing the spindle nut to prescribed standards

from Recalled Component :

Identify How/When Recall Condition Inspect each trailer axle and if spindle nut was insufficiently torqued, the

was Corrected in Production: spindle nut was torqued to prescribed standards

Recall Schedule:

Description of Recall Schedule: Feb-18-22-receive final approval from NHTSA for letter and envelope

Feb-21-22-send out letters to customers

IE Trailers does not have dealers to be notified

Planned Dealer Notification Date: NR - NR

Planned Owner Notification Date: FEB 21, 2022 - FEB 28, 2022

* NR - Not Reported