

Part 573 Safety Recall Report

23V-585

Manufacturer Name : Entrans International, LLC

Submission Date : DEC 22, 2023

NHTSA Recall No. : 23V-585

Manufacturer Recall No. : NR



Manufacturer Information :

Manufacturer Name : Entrans International, LLC

Address : 12810 County Road 17

Holdingsford MN 56340

Company phone : 320-746-2255

Population :

Number of potentially involved : 75

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2023-2023 Polar Tank Trailer SCX9

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : We were notified by a field report of the defect. The population was determined by locating trailers with design features the same as the reported unit.

The recalled units differ from other products in that they were custom manufactured with a customer specific axle location.

Production Dates : JUL 01, 2022 - FEB 28, 2023

VIN Range 1 : Begin : 3H6KR4225P3121355 **End :** 3H6KR4222P3121717 Not sequential

Description of Noncompliance :

Description of the Noncompliance : The trailers were manufactured with a rear impact guard (RIG) that does not contain the certification label as required by paragraphs S5.3 of FMVSS No. 223 and S5.1 of FMVSS No. 224. All other aspects of the guards are in full compliance with RIG requirements.

FMVSS 1 : 223 - Rear impact guards

FMVSS 2 : 224 - Rear impact protection

Description of the Safety Risk : Rear impact guards with missing plates may not be identified in the event of a safety recall, potentially resulting in an un-remedied safety issue and an increased risk of a crash or injury. Rear Impact Guards for trailers reduce the risk to passenger vehicle occupants in crashes in which a passenger vehicle impacts the rear end of a trailer or semitrailer.

Description of the Cause : The units had a deviation in design vs. normal production that led to the omission of the certification label.

Identification of Any Warning NR
that can Occur :

Involved Components :

Component Name 1 : RIG Certification Decal

Component Description : DECAL MFG AT POLAR/DATE

Component Part Number : 030058

Supplier Identification :

Component Manufacturer

Name : EnTrans International

Address : 12810 County Road 17
Holdingford 56340-9773

Country : United States

Chronology :

8/9/23: A field report was received indicating that there was a RIG observed on VIN 3H6KR4228P312432 with no certification label. The report was immediately investigated using methods including engineering drawing analysis, photographs, and field measurements of tire face to rear face of impact guard.

8/15/23: It was decided that a non-compliance exists.

Description of Remedy :

Description of Remedy Program : Certification labels in compliance with paragraphs S5.3 of FMVSS No. 223 and S5.1 of FMVSS No. 224 will be install on affected units at the expense of Polar Tank Trailer.

How Remedy Component Differs from Recalled Component : The missing certification label is the only difference between the recalled component and a normal component.

Identify How/When Recall Condition was Corrected in Production : It was determined that only a customized variation of the standard product was affected, and the problem terminated when production of the custom design terminated.

Recall Schedule :

Description of Recall Schedule : Certification labels are expected with be available approximately 9/10/23.

Planned Dealer Notification Date : AUG 30, 2023 - SEP 29, 2023

Planned Owner Notification Date : AUG 30, 2023 - SEP 29, 2023

* NR - Not Reported