# Part 573 Safety Recall Report

### 21V-562

Submission Date :SEP 14, 2021NHTSA Recall No. :21V-562Manufacturer Recall No. :NR	RATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION	
Manufacturer Information :	Population :	
Manufacturer Name : Rosenbauer America	Number of potentially involved : 360	
Address : 5190 260th street	Estimated percentage with defect : 17 %	
Wyoming MN 55092		
Company phone : 6514621000		
ehicle Information :		
Vehicle 1: 2012-2016 Rosenbauer	Warrior	
Vehicle Type :		
Body Style :		
Power Train : NR		
document, final stage m	re are discrepancies between the incomplete vehicle nanufacturer certification label and the intermediate ion label which violates Section 567.	
Production Dates : APR 30, 2012 - AUG 07,	2020	
Production Dates : APR 30, 2012 - AUG 07, VIN Range 1 : Begin : NR	2020 End: NR	
	End: NR	
VIN Range 1 : Begin : NR	End: NR	
VIN Range 1 : Begin : NR Vehicle 2 : 2012-2016 Rosenbauer	End: NR	
VIN Range 1 : Begin : NR Vehicle 2 : 2012-2016 Rosenbauer Vehicle Type :	End: NR	
VIN Range 1 : Begin :NRVehicle 2 :2012-2016 RosenbauerVehicle Type :Body Style :Body Style :NRDescriptive Information :We discovered that ther document, final stage m	End: NR	
VIN Range 1 : Begin :NRVehicle 2 :2012-2016 RosenbauerVehicle Type :Body Style :Body Style :NRDescriptive Information :We discovered that ther document, final stage m	End : NR	
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VIN Range 1 : Begin :       NR         Vehicle 2 :       2012-2016 Rosenbauer         Vehicle Type :       Body Style :         Body Style :       Power Train :         Power Train :       NR         Descriptive Information :       We discovered that ther document, final stage m manufacturer certificati         Production Dates :       APR 30, 2012 - AUG 07, VIN Range 1 : Begin :         NR         Description of Noncompliance :         Description of the Noncompliance :	End : NR   Commander re are discrepancies between the incomplete vehicle anufacturer certification label and the intermediate ion label which violates Section 567. 2020 End : NR Not sequential pressure on at least one final stage or intermediate mplete vehicle document may be incorrect in that it isn't	
VIN Range 1 : Begin :       NR         Vehicle 2 :       2012-2016 Rosenbauer         Vehicle Type :       Body Style :         Body Style :       Power Train :         Power Train :       NR         Descriptive Information :       We discovered that ther document, final stage m manufacturer certificati         Production Dates :       APR 30, 2012 - AUG 07, VIN Range 1 : Begin :         NR         Description of Noncompliance :         Description of the Noncompliance :	End : NR   Commander re are discrepancies between the incomplete vehicle anufacturer certification label and the intermediate ion label which violates Section 567. 2020 End : NR I Not sequential pressure on at least one final stage or intermediate	

The information contained in this report was submitted pursuant to 49 CFR §573

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Description of the Safety Risk :	Rosenbauer has identified that some trucks may have the wrong tire pressure per the certificate labels, either final stage or incomplete. There is an assumed safety risk if the tires are underinflated in relation to the gross axle weight rating and there is a risk of a crash if the tire were to fail and blowout. Rosenbauer is currently analyzing the number of trucks impacted and will contact the owners accordingly.
Description of the Cause :	It is possible that processes to verify the weight and PSI for printing cert labels were not consistent across our three vehicle manufacturing locations. More investigation will happen to determine the root cause.
ş 6	If the customer follows the installation instructions of the external tire pressure monitoring system, they may be alerted if they have underinflated or overinflated tires.

#### **Involved Components :**

C	ND
Component Name 1:	NR
Component Description :	NR
Component Part Number :	NR

#### **Supplier Identification :**

#### **Component Manufacturer**

Name : NR Address : NR NR Country : NR

#### **Chronology** :

On July 16, 2021, Rosenbauer Engineering met to discuss with a production personnel what the current process is and review when and where we didn't follow process. A plan was put in place to review all trucks that were produced in a timeframe. The review would entail looking at photos and scanned documents stored for each truck. A sample size was further investigated on Tuesday July 20 to confirm that there were discrepancies across our IVD and certification labels by reviewing our records of scanned IVDs and photos of the B pillar where the cert labels are located. An investigation was presented to the executive safety committee board on July 22 and it was decided that this non-compliance violates Section 567.

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#### **Description of Remedy :**

Description of Remedy Program :	Rosenbauer is already including an external tire pressure monitoring system with installation instructions and sending with every truck. However, we will contact the impacted owners with details on how to obtain replacement cert labels as well as what the tire pressure (PSI) should be. Rosenbauer is also reviewing their internal processes for labeling the correct tire pressure to gross axle weight rating for the customer to easily gauge their correct tire pressure.			
How Remedy Component Differs from Recalled Component :	Unknown at this time.			
	We are informing employees in our Final and Quality departments to double check all documents: IVD, intermediate certificate and final stage certificate. If there is a discrepancy, we have given them subject matter experts to consult until we refine our processes.			
Recall Schedule :				
Description of Recall Schedule : Planned Dealer Notification Date : Planned Owner Notification Date :				

\* NR - Not Reported