

Part 573 Safety Recall Report**16V-157****Manufacturer Name :** Rosenbauer Motors**Submission Date :** MAR 16, 2016**NHTSA Recall No. :** 16V-157**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Rosenbauer Motors

Address : 5190 269th street

Wyoming MI 55092

Company phone : 6514621000

Population :

Number of potentially involved : 392

Estimated percentage with defect : 75

Vehicle Information :

Vehicle : 2012-2015 Rosenbauer Commander

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : ALL

Power Train : DIESEL

Descriptive Information : Rosenbauer Motors LLC has decided that a safety defect which relates to motor vehicle safety exists in trucks built between January 1, 2012 and May 1st of 2015. Rosenbauer Motors LLC has seen corrosion of the brake pedal piston where it passes through the brake pedal base plate. The corrosion of the piston can cause the brakes to stick or be difficult to activate. Typically, regular maintenance prevents or reduces the possibility of corrosion. As of now, corrosion has been confined to certain parts of the United States where some newer types of deicing compounds are being used.

Production Dates : JAN 01, 2012 - APR 30, 2015

VIN (Vehicle Identification Number) Range

Begin : 54F2CC716CWM10001

End : 54F2CC604FWM10978

 Not sequential VINs**Description of Defect :**

Description of the Defect : Rosenbauer Motors LLC has decided that a safety defect which relates to motor vehicle safety exists in trucks built between January 1, 2012 and May 1st of 2015. Rosenbauer Motors LLC has seen corrosion of the brake pedal piston where it passes through the brake pedal base plate. The corrosion of the piston can cause the brake pedal to stick or be difficult to activate. Typically, regular maintenance prevents or reduces the possibility of corrosion. As of now, corrosion has been confined to certain parts of the United States where some newer types of deicing compounds are being used.

FMVSS 1 :NR

FMVSS 2 :NR

Description of the Safety Risk : brake pedal may stick when applied or possibly be difficult to apply

Description of the Cause : lack of maintenance/cleaning of the floor area allowing corrosion to build up on the brake pedal piston.

Identification of Any Warning that can Occur : sticky brake pedal and signs of corrosion or the floor mat around the brake pedal becomes discolored.

Supplier Identification :**Component Manufacturer**

Name : Bendix Commercial Vehicle Systems

Address : 901 Cleveland Street
Elyria OHIO 44035

Country : United States

Chronology :

During the month of February 2016 we had notification that 10 trucks in Michigan that had corrosion in the brake piston area with three reporting sticky pedal operation. This was reported to us by one of our dealers in Michigan.

Description of Remedy :

Description of Remedy Program : Rosenbauer, at no cost to you, will install a new solid Spacer Plate, Pedal Base, Bendix Treadle Piston and Piston Seal. The solid spacer plate will be sealed with RTV Silicone sealant to assure no contaminants can enter piston area from under the floor mat.

How Remedy Component Differs from Recalled Component : The installation of a new solid spacer plate and seal with RTV Silicone sealant.

Identify How/When Recall Condition was Corrected in Production : We started installing the new spacer plate in production of May of 2015.

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : MAR 28, 2016 - APR 11, 2016

Planned Owner Notification Date : APR 04, 2016 - APR 18, 2016

* NR - Not Reported