OMB Control No.: 2127-0004

# **Part 573 Safety Recall Report**

## 18V-133

**Manufacturer Name:** Vactor Manufacturing

**Submission Date:** MAY 14, 2018 **NHTSA Recall No.:** 18V-133

**Manufacturer Recall No.:** NR



#### **Manufacturer Information:**

Manufacturer Name: Vactor Manufacturing

Address: 1621 South Illinois Street

Streator IL 61364

Company phone: 847-622-7069

## **Population:**

Number of potentially involved: 1,130 Estimated percentage with defect: NR

#### **Vehicle Information:**

Vehicle 1: 2011-2017 Vactor Manufacturing HXX, 2100 plus

Vehicle Type: LOW VOLUME VEHICLES

Body Style : OTHER Power Train : DIESEL

Descriptive Information: The recall is specific to hydraulic cylinder parts number, and these units were isolated

by build ticket work orders bill of materials

Production Dates: APR 01, 2011 - MAY 01, 2017

VIN Range 1: Begin: 1HTWXSBT7BJ177430 End: 1NKZL40X0JJ181856 ✓ Not sequential

### **Description of Defect:**

Description of the Defect: Hydraulic dump body cylinder may corrode at the threaded joint and cause the

cylinder to fail during the dump cycle.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Dump body could become uncontrolled during the dump cycle and cause

damage to the vehicle or surroundings.

Description of the Cause: Corrosion of threaded joint of the hydraulic dump cylinder.

Identification of Any Warning NR

that can Occur:

## **Supplier Identification:**

### **Component Manufacturer**

Name: Prince Manufacturing Corporation

Address: 612 North Derby Ln

North Sioux City SOUTH DAKOTA 57049

**Country: United States** 

## **Chronology:**

We received several field reports and warranty claims for cylinder failures and researched the root cause and determine a common mode of failure for a specific part number of hydraulic dump cylinder.

## **Description of Remedy:**

Description of Remedy Program: Inspect and, as necessary, repair or replace hydraulic cylindar at no cost to

end user

How Remedy Component Differs The remedy includes piece parts that will limit the corrosion by design

from Recalled Component:

Identify How/When Recall Condition NR

was Corrected in Production:

#### **Recall Schedule:**

Description of Recall Schedule: Once approved by NHTSA we will proceed with notification of dealers

and owners

Planned Dealer Notification Date : NR - NR Planned Owner Notification Date : NR - NR

\* NR - Not Reported