

Part 573 Safety Recall Report**15V-706**

Manufacturer Name : Pierce Manufacturing
Submission Date : OCT 23,2015
NHTSA Recall No. : 15V-706
Manufacturer Recall No. : 74B266

**Manufacturer Information :**

Manufacturer Name : Pierce Manufacturing
 Address : 2600 American Drive
 P.O. BOX 2017 Appleton WI 54912-2017
 Company phone : 414-832-3000

Population :

Number of potentially involved : 5
 Estimated percentage with defect : 70

Vehicle Information :

Vehicle : 2015-2016 Pierce Arrow XT, Velocity, Enforcer, Saber
 Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
 Body Style : ALL
 Power Train : DIESEL
 Descriptive Information : 2015 – 2016 Pierce models Arrow XT, Velocity, Enforcer, and Sabers equipped with front drive axles model no. MT-22 produced by Marmon-Herrington.
 Production Dates : NOV 20, 2014 - SEP 29, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs**Description of Defect :**

Description of the Defect : The hex nuts on the flange yoke assembly were not torqued to specification by the supplier.

FMVSS 1 :NR

FMVSS 2 :NR

Description of the Safety Risk : In time the under-torque condition could lose torque completely causing joint failure and loss of flange yoke/driveline.

Description of the Cause : Certified torque equipment at the supplier was found to be defective.

Identification of Any Warning that can Occur : Under-torque condition and/or loose hex nuts could cause driveline vibration that may be detected by the vehicle driver. Loose or missing nuts may also be observed during a visual inspection.

Supplier Identification :**Component Manufacturer**

Name : Marmon-Herrington

Address : 13001 Magisterial Drive
Louisville KENTUCKY 40223

Country : United States

Chronology :

Pierce received notification early October 2015 from a supplier, Marmon-Herrington, indicating that Marmon-Herrington determined that a safety issue may exist and they had issued an equipment safety recall for products they supplied to Pierce for installation into Pierce vehicles.

Pierce reviewed the stated issue, Marmon-Herrington's recall notice and potential population of axles to determine if any vehicles were produced with suspect parts. Pierce verified a few vehicles were produced with suspect parts and issued a notice in mid-October 2015.

Description of Remedy :

Description of Remedy Program : Pierce will notify owners of subject vehicles to have the bolt torque inspected per the procedures defined by the Marmon-Herrington technical bulletin.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : Notifications to be issued pending NHTSA approval.

Planned Dealer Notification Date : NOV 09, 2015 - NOV 23, 2015

Planned Owner Notification Date : NOV 09, 2015 - NOV 23, 2015

* NR - Not Reported