OMB Control No.: 2127-0004

Part 573 Safety Recall Report

19V-562

Manufacturer Name: Pierce Manufacturing

Submission Date: JUL 31, 2019 NHTSA Recall No.: 19V-562 Manufacturer Recall No.: NR



Manufacturer Information:

Manufacturer Name: Pierce Manufacturing

Address: 2600 American Drive

P.O. BOX 2017 Appleton WI

54912-2017

Company phone: 920-832-3000

Population:

Number of potentially involved: 174 Estimated percentage with defect: 100 %

Vehicle Information:

Vehicle 1: 2019-2019 Pierce Arrow XT, Dash, Enforcer, Impel, Quantum, Velocity

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style: ALL Power Train: DIESEL

Descriptive Information: Pierce vehicles built with knee air bags installed on the front passenger side.

Production Dates: JUN 11, 2019 - JUL 31, 2019

VIN Range 1: Begin: NR End: NR Not sequential

Description of Defect:

Description of the Defect: Under normal deployment, the airbag cushion, as part of the knee air bag

assembly may not be retained on the inflation gas line resulting in an

incomplete inflation of the cushion or no retention of pressure in the cushion

during deployment.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: The safety risk to the occupant is that the knee air bag may not fully inflate

and therefore may not provide the intended supplemental protection to the

occupant.

Description of the Cause: This defect is caused by a tooling change made whereby a feature on the

housing extrusion was improperly changed.

Identification of Any Warning None

that can Occur:

Supplier Identification:

Component Manufacturer

Name: IMMI

Address: 18881 IMMI Way

Westfield INDIANA 46074

Country: United States

Chronology:

Jul-2019 - Pierce notified of defect by IMMI.

Jul - 2019 – Pierce identifies affected population.

Jul - 2019 - Pierce inspects and reworks internal WIP.

Jul - 2019 - Notice submitted.

Description of Remedy:

Description of Remedy Program: All affected vehicles will be serviced which includes replacing the knee air

bag assembly, at no cost to customers.

How Remedy Component Differs None

from Recalled Component:

Identify How/When Recall Condition All affected vehicles were reworked Jul -2019.

was Corrected in Production:

Recall Schedule:

Description of Recall Schedule: Pending NHTSA review & approval.

Planned Dealer Notification Date : AUG 26, 2019 - AUG 30, 2019 Planned Owner Notification Date : AUG 26, 2019 - AUG 30, 2019

* NR - Not Reported