

# Part 573 Safety Recall Report

# 19V-917

**Manufacturer Name :** PACCAR Incorporated**Submission Date :** DEC 20, 2019**NHTSA Recall No. :** 19V-917**Manufacturer Recall No. :** 19PBF**Manufacturer Information :****Population :**

Manufacturer Name : PACCAR Incorporated

Number of potentially involved : 21

Address : 777 106TH AVENUE NORTHEAST

Estimated percentage with defect : NR

BELLEVUE WA 98004

Company phone : 940 591 4220

**Vehicle Information :**

Vehicle 1 : 2018-2019 Peterbilt 520

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Recall population was determined by undertaking a part number search. The recalled vehicles were equipped with power steering assist cylinder brackets with part number J11-6037.

Production Dates : JUN 15, 2018 - FEB 14, 2019

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential**Description of Defect :**

Description of the Defect : Certain RHSU trucks produced after a process change may have been manufactured using an incorrect front spring bracket that lacked holes needed for the proper mounting of the steering assist cylinder bracket on the RH side.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : The improperly mounted steering assist cylinder bracket may flex or break and cause damage to adjacent components or lock up steering, resulting in an increased risk of crash or injury.

Description of the Cause : NR

Identification of Any Warning NR  
that can Occur :

**Supplier Identification :**

**Component Manufacturer**

Name : NR  
Address : NR  
NR  
Country : NR

**Chronology :**

12/4/19 - Peterbilt Engineering informed Product Safety & Compliance that there were two chassis in the field that had been reported with incorrect front spring brackets. These brackets lacked the correct number of bottom holes to enable complete attachment of the power steering assist bracket.

12/10/19 - The matter was presented to the Peterbilt Safety Committee, which requested more detail on bracket failures in the field. Safety and Compliance contacted Field Service for more information and learned of two trucks on which the power steering assist bracket has broken off due to missing tapped holes to properly mount the bracket.

12/18/19 - The Safety Committee determined that the use of the incorrect front spring bracket was a defect relating to motor vehicle safety.

**Description of Remedy :**

Description of Remedy Program :	Peterbilt dealers will drill and tap the missing 3 holes per drawing B11-6105M02R on affected trucks equipped with the incorrect front spring bracket.
How Remedy Component Differs from Recalled Component :	Peterbilt Engineering replaced part number B11-6105M01R with B11-6105M02R in bill of materials to make one common right side spring bracket to reduce variation. Change was documented 03/18/2019 but change notices were made to replace parts on chassis starting 02/15/2019.
Identify How/When Recall Condition was Corrected in Production :	See above

**Recall Schedule :**

Description of Recall Schedule : 60 days  
Planned Dealer Notification Date : JAN 20, 2020 - NR  
Planned Owner Notification Date : FEB 20, 2020 - NR

\* NR - Not Reported