

Part 573 Safety Recall Report

21V-719

Manufacturer Name : PACCAR Incorporated**Submission Date :** SEP 16, 2021**NHTSA Recall No. :** 21V-719**Manufacturer Recall No. :** 21PBL**Manufacturer Information :**

Manufacturer Name : PACCAR Incorporated

Address : 777 106TH AVENUE NORTHEAST
BELLEVUE WA 98004

Company phone : 940 591 4220

Population :

Number of potentially involved : 19

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2022-2022 Peterbilt 567 and 579

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : -Population determined by use of Wabco Electronic Stability Control option (ESC) code ordered on trucks after recent implementation of VMUX electrical architecture until issue was discovered by Division Manufacturing.
 - Programming error exists on recalled product
 -19 total vehicles involved on 2022 Peterbilt Model 567 & 579

Production Dates : JUN 08, 2021 - JUL 08, 2021

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : Electronic Stability Control malfunction indicator lamp may not illuminate

FMVSS 1 : 136 - Electronic Stability Control Systems on Heavy Vehicles

FMVSS 2 : NR

Description of the Safety Risk : A driver being unaware of an inoperable ESC system increases the risk of an accident.

Description of the Cause : Incorrect parameter setting in program that results in not sending any signal to the dash lamp in case of a malfunction with stability control system.

Identification of Any Warning that can Occur : NR

Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

8/26/2021 Division manufacturing informed Safety & Compliance that there was a Wabco ESC programming error.

8/31/2021 Informed part of the Safety Committee of the programming issue

9/1/2021 Met with Division Manufacturing to check progress and confirm number of trucks affected

9/3/2021 Verified with Engineering that the program rules that caused the error had been corrected and the backlog was rerun

9/10/2021 Safety Committee met with all members present and determined a safety related defect exist

Description of Remedy :

Description of Remedy Program : Units in the field will be recalled at PACCAR's expense and reprogrammed to correct the issue.

How Remedy Component Differs from Recalled Component : Programming parameter would be corrected on the remedy vehicle. In this case a "1" would be put in place of a "0" for this parameter setting.

Identify How/When Recall Condition was Corrected in Production : The issue was caught, all trucks on site were reprogrammed with the correct parameter settings. The program rules that control this setting were corrected and the backlog was rerun to catch any future units.

Recall Schedule :

Description of Recall Schedule : Notices will be mailed within 60 days

Planned Dealer Notification Date : NOV 15, 2021 - NOV 15, 2021

Planned Owner Notification Date : NOV 15, 2021 - NOV 15, 2021

* NR - Not Reported