

Part 573 Safety Recall Report

18V-816

Manufacturer Name : PACCAR Incorporated

Submission Date : NOV 16, 2018

NHTSA Recall No. : 18V-816

Manufacturer Recall No. : 18KWF & 18PBC



Manufacturer Information :

Manufacturer Name : PACCAR Incorporated

Address : 777 106TH AVENUE NORTHEAST
BELLEVUE WA 98004

Company phone : 940 591 4220

Population :

Number of potentially involved : 1,619

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2013-2019 Kenworth and Peterbilt KW T680 and T880, PB 579

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Vehicles 30ft or greater in overall length equipped with side extender mounted intermediate marker lamp/turn signals that do not include a reflex reflector. Other marker lamp/reflex reflector (not turn signal) combination lamps meet requirements of FMVSS 108.

Production Dates : MAR 25, 2013 - OCT 22, 2018

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : Vehicles equipped with side extender mounted intermediate marker lamp/turn signals do not meet FMVSS 108, Table 1-a requirements, for intermediate side marker lamps and reflex reflectors for vehicles 30ft and greater overall length. Both intermediate side marker lamp and reflex reflector are required; the intermediate side marker lamp/turn signal does not include a reflex reflector.

FMVSS 1 : 108 - Lamps, reflective devices, and assoc. Equipment

FMVSS 2 : NR

Description of the Safety Risk : If the intermediate marker lamp is not illuminated by the vehicle operator during conditions of reduced visibility, and there is no reflex reflector, surrounding or oncoming motorists may not be adequately warned of vehicle presence increasing the risk of a crash.

Description of the Cause : The reflex reflector was omitted in error for vehicles 30ft or greater in overall length.

Identification of Any Warning NR
that can Occur :

Supplier Identification :

Component Manufacturer

Name : NR
Address : NR
NR
Country : NR

Chronology :

10/3/18 - Kenworth Engineering discovered that the side extender mounted intermediate side marker lamp/turn signal combination, part # 01-5465-80, may not meet FMVSS 108 reflex reflector requirements for vehicles 30ft and greater overall length since it does not include a reflex reflector.
10/5/18 - Kenworth Engineering notified Safety and Compliance to confirm FMVSS 108 requirements.
10/08/18 - Kenworth Engineering worked with the lamp supplier to confirm the absence of reflex reflector material from part 01-5465-80 and to develop an alternative solution.
10/11/18 - Kenworth notified Peterbilt of the possible issue. Peterbilt initiated its investigation.
10/15/18 - Kenworth Engineering notified Kenworth Manufacturing of a possible non-compliance and instructed them to begin installing reflex reflector 01-4013-33 above lamp part number 01-5465-80.
10/24/18 - Kenworth suspect chassis list was defined.
10/26/18 - Issue summarized for presentation to Safety Committee.
11/7/18 - Production solution changed to intermediate side reflex reflective tape, part no. 41153.
11/14/18 - Peterbilt suspect chassis list was defined.

Description of Remedy :

Description of Remedy Program : Dealer's will be instructed to add reflex reflective tape (part number 41153) to the side extender near the intermediate side marker lamp.
How Remedy Component Differs NR
from Recalled Component :
Identify How/When Recall Condition NR
was Corrected in Production :

Recall Schedule :

Description of Recall Schedule : Dealer notifications will be sent within 45 days, owner notifications will be sent within 60 days.

Planned Dealer Notification Date : FEB 04, 2019 - FEB 07, 2019

Planned Owner Notification Date : FEB 19, 2019 - FEB 19, 2019

* NR - Not Reported