

Federal Recall Information

414-E

Supplier

Peterbilt

Description

Model 587 Fog Lamp Operation

Release Date

5/1/2014

Introduction

Peterbilt Motors Company has decided that a defect which relates to motor vehicle safety exists in certain Peterbilt Model 587 vehicles built between 11/11/2013 and 03/27/2014. When the high beam headlights are turned on the fog lamps will go off for 10 seconds and then come back on. The DWC and SIR online systems indicate chassis involved in this recall with the designator of "414-E".

Resolution

Update the CECU software to correct the defect that allows the fog lamps to come on when the high beam headlights are on.

It is a violation of Federal law for a dealer to sell or lease new vehicles covered by this recall until the defect or noncompliance has been corrected.

Warranty

The SIR system will indicate chassis involved in this field repair with the designator for 414-E. If the vehicle is affected and is shown to have an open campaign, please complete the work and file a quick claim "**414-E**".

For Field...	Enter...
Failure Location	034-001-023 Fog Lamp

Failure Type	705
Claim Type	C
Campaign Number	414-E
SRT 045-066	0.3 Hours Labor Update CECU

Parts

There are no parts for this recall

Labor

Peterbilt will reimburse the dealer 0.3 hours labor for reflashing the CECU to correct the fog lamp defect.

Procedure

Reflash the CECU software.

- Use ESA version 4.4.2.153 for the latest updates
 - Update software to P30-1014-108 for Model 587
 - Test fog lamp functionality with high beam headlights (fog lamps must not come back on after high beams headlights are activated)
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Attachments

[Chassis list here](#)

[Sample customer letter here](#)