



Service Bulletin

01-077

Section

01 - HVAC

Description

Temperature overshoot issue occurring in model 567 and 579 units built after January 01, 2013 with Espar fuel fire heater and SmartAir

Release Date

12/20/2019

Introduction

Peterbilt has determined that model 567 and 579 vehicles built after January 01, 2013 and equipped with Espar fuel fire heater and SmartAir may have temperature overshoot issue. User may experience higher sleeper interior temperature than the set temperature on the SmartAir control.

Resolution

Fix-as-Fail

If a customer comes into the dealership and demonstrates the condition described above, follow the procedure attached below to install a temperature sensor.

Warranty

Through Standard Warranty, Peterbilt will pay for parts at dealer net plus applicable mark-up and labor:

- [0.6 hours labor to install an additional external temperature sensor on sleeper control panel for model 567 and 579 with 58", 72" and 80" and UltraLoft sleepers](#). File a long form referencing [01077](#).
- File an additional claim for extraordinary circumstances, referencing 01077.

For Field...	Enter...
Failure Location	001-006-006
Failure Type	185
Claim Type	N
Campaign Number	01-077

Labor	01-077 0.6 hours of labor to install an additional temperature sensor
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Parts

Part available at Paccar Parts:

Quantity	Part Number	Description
1	1002299366BSM	EXT TEMP SENSOR KIT

Procedure

Refer to the attached Repair Procedure.

Attachments

[Repair procedure to install External Temperature Sensor Installation for Fuel Heater](#)

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