



SERVICE BULLETIN

01-078

Section

01 - HVAC

Description

Heater malfunction at lower temperature occurring in certain model 567 and 579 vehicles built after January 01, 2013 with Espar fuel fire heater and SmartAir options .

Release Date

12/20/2019

Introduction

Peterbilt has determined that certain models 567 and 579 vehicles built [after January 01, 2013](#) with an Espar fuel fire heater and SmartAir may have an auto On/Off malfunction at lower temperatures. User may experience lack of heat function on SmartAir if the set temperature is < 76 °F.

Resolution

Fix-as-Fail

If a customer comes into your dealership and demonstrates the condition noted above, follow the attached procedure to install a jumper harness.

Warranty

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

- 0.3 hours labor to install a jumper harness on 58", 72" and 80" and UltraLoft sleepers. File a long form [01078](#).
- File an additional claim for extraordinary circumstances, referencing 01078. A long form for standard labor must be filed first.

For Field...	Enter...
Failure Location	001-006-006
Failure Type	185
Claim Type	N

Campaign Number	01-078
Labor	001-078 0.3 hours of labor to install and additional temperature sensor

Parts

Part available at Paccar parts:

Quantity	Part Number	Description
1	1002276518BSM	HARNES-GROUND BYPASS

Procedure

Refer to the attached Repair Procedure.

Attachments

[Repair procedure for Jumper Harness Installation for the Fuel Fired Heater Ground Wire Fix](#)

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