

**SB-10052072-9145**

A PACCAR COMPANY

Technical Information Bulletin

45-046

Section

Engine - 45

Subject

PX-6 TBAP Sensor Jumper Harness Campaign

Release Date

1/3/2013

Condition

The Temperature and Barometric Pressure (TBAP) sensor harness may have wires exposed to rubbing/chafing on chassis listed.

Chassis Affected

1,226 K270s, K370s, T170s, T270s and T370s, built between 01/01/12 – 06/29/12 and equipped with a PACCAR PX-6 engine. See the attached chassis list and customer letter.

Action

Inspect and, if necessary, service all chassis affected that enter your dealership, even if the customer has no issue with the chassis. Use the procedure below. Review DWC or SIR online systems to verify that campaign "45-46" is still open or already completed prior to performing this repair.

Warranty

There is no time or mileage limit to this campaign. Kenworth will pay warranty claims for either inspection or repair as appropriate (see Procedure):

- Quick Claim 45-46a; inspection only, includes 0.3 hours labor
- Quick Claim 45-46b; replace harness, includes 0.4 hours labor
- Quick Claim 45-46c; harness repair, includes 0.4 hours labor

CLAIM CODING:

Failure Location: 045-021-007 Work Accomplished: 46 Failure Type: 700
 Responsibility Code: 02 SRT Code: 045-XXX Claim Type: N

Parts

Parts, if required, are available from PACCAR Parts (see Procedure).

<u>Quantity</u>	<u>Part Number</u>	<u>Description</u>
1	P92-4225-1000	TBAP Harness
1	Shop Supplies	Tie Wraps

Background

Failures from damaged TBAP sensor wires will result in fault codes 778 and/or 2322 with 187 (active or inactive). Left uncorrected, an electrical short may develop which can lead to incorrect fuel quantity and timing and possible catastrophic engine failure.

Procedure

 [TIB 45-046 PX-6 Harness Procedure.pdf](#)

Attachments

 [TIB 45-046 Dealer-Chassis-Customer List.xls](#)

 [TIB 45-046 Customer Letter.pdf](#)

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