

SB-10052553-5950

Repair Notice

413-3

Section

Frame - 14

Description

Model 210/220 CAC Pipe to Frame Clearance

Release Date

6/4/2013

Introduction

There may be inadequate clearance between the charge air cooler pipe and the frame rail. This campaign instructs dealers to inspect and correct the condition if identified.

Claim Expiration Date: 06/04/2014

Resolution

Identify if clearance issue exists, if not, then file quick claim 413-3A for inspection only, if so, then replace the engine mounts as described in the procedure and file quick claim 413-3B.

Warranty

Peterbilt will reimburse dealers for inspection or repair performed using the appropriate Quick Claim.

- Quick Claim 413-3A: Inspection only no repair required; 0.3 hours labor
 - Quick Claim 413-3B: Replacing engine mounts; parts + 30% markup and 1.4 hours labor
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Parts

Parts are available from PACCAR Parts.

Note: Parts may or may not be required for repair. See Procedure

Quantity	Part Number	Description
1	A11-1990	Engine Support Bracket, LH
1	A11-1990R	Engine Support Bracket, RH

Labor

Peterbilt will reimburse for 0.3 hours for quick claim 413-3A and 1.4 hours for quick claim 413-3B.

Procedure

Inspect interface between the cold air side charge air cooler pipe and frame rail.

- If the pipe has 7mm clearance or more, no repair is necessary; 7mm includes consideration for bushing compression during operation. File Quick Claim 413-3A for reimbursement of labor and to record that the campaign inspection is complete.
- If the pipe has less than 7mm clearance, replace the original equipment front engine mounts, part number AFRC027 (left) and AFRC028 (right), with replacement mounts A11-1990 (left) and A11-1990R (right). Torque engine mount to engine casting bolts 75-87lb-ft. Torque front engine leg to bushing 125 lb-ft +/- 10 lb-ft.



Attachments

413-3 CAC - Frame chassis List

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