



Repair Notice

26-031

Section

Transmission - 26

Description

Eaton Manual or UltraShift Transmission Bell Housing Bolt Torque Resolution

Release Date

7/6/2018

Introduction

Some Peterbilt chassis built between December 04, 2017 and April 30, 2018 and equipped with Manual or UltraShift transmissions may experience a loss of clamp load of the bell housing bolts related to the surface finish [on](#) the bell housing.

Resolution

CAMPAIGN

Peterbilt has initiated proactive instructions to re-torque bell housing bolts as needed.

1. Review the attached chassis list for your dealer code and schedule your customer(s) for service if their chassis is on the list.
 2. If you are not using SmartLINQ Service Management to start repair orders, review DWWC or SIR for "Complete" next to the "26031" campaign code prior to performing this repair.
 3. Also, complete ALL other open campaigns during this service event.
 4. Follow the procedures below to perform repairs to vehicles included on the chassis list attached to this bulletin.
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Warranty

Direct Fleets & Dealer Sponsored Fleets:

Quick claims cannot be used for repairs performed by direct fleets and dealer sponsored fleets on chassis' affected by this field action. A long form must be used for the allowed parts and labor for this repair. See information in the table below.

Submittal of a [quick claim](#) for repairs performed by a dealer sponsored or direct fleet will be denied, and the claims will need to be resubmitted without the use of the quick claim format.

Through standard warranty or for repairs completed by 08/01/2019, whichever is greater, Peterbilt will pay for labor.

- 0.5 hours labor to re-torque the transmission bolts. Use Quick Claim Code 26-031.
- File an additional claim for extraordinary circumstances. A quick claim for standard labor must be filed first.

For Field...	Enter...
Failure Location	026-001-065
Failure Type	700
Claim Type	C
Campaign Number	26-031
SRT 026-008	0.50 hours to check and re-torque all Transmission Mounting Bolts.

Parts

No parts are required for this repair, only re-torque the bell housing transmission bolts

Procedure

Re-torque the bell housing bolts.
Follow the procedure below for the correct torque on each configuration.

1. MX engines will have silver bolts and require torque to 55 ft-lbs
2. Cummins engines will have black bolts and require torque to 55 ft-lbs

Attachments

[26-031 Chassis List](#)

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