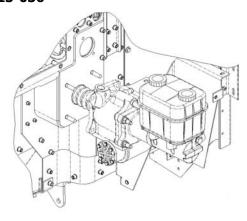
#### SB-10054050-9468



## **Technical Information Bulletin**

#### 13-036



## **Section**

Brakes and Air - 13

#### **Subject**

Routing Bracket on T300's with Hydraulic Brakes

#### **Release Date**

11/4/2013

#### **Condition**

A routing bracket installed on T300's with hydraulic brakes needs to be removed. See attached chassis list and customer letter below.

#### **Chassis Affected**

95 T300's built with hydraulic brakes (sales code 1000306) between 4/1/2013-10/18/2013.

#### **Action**

#### **CAMPAIGN**

Review the attached chassis list for your dealer code and schedule your customer(s) for service if their chassis is on the list. Service all chassis affected that enter your dealership, even if the customer has no issue with the chassis. Use the attached procedure. Review the DWC or SIR online systems for "Complete" next to the "13-36" campaign code prior to performing this repair.

NOTE: Chassis affected are so new that Kenworth may not have customers' names and addresses registered. Please contact your customers or check your lot for these chassis.

### Warranty

Through Standard Warranty (excludes Extended Warranty) or for repairs completed by 10/24/2014, whichever is greater, Kenworth will pay for parts at dealer net, plus applicable mark-up and 0.3 hours labor. File the appropriate Quick Claim or long claim form, if required.

#### **CLAIM CODING**

Failure Location: 013-006-001 Work Accomplished: 43 Failure Type: 700 Responsibility Code: 01 SRT Code: 013-XXX Supplier Code: NA

## **Background**

Beginning in April, a standoff was added to the reservoir mounting bolt on T300's with hydraulic brakes. The brake supplier does not approve the use of the reservoir mounting bolt to mount a bracket.

#### **Procedure**

- 1. Identify if the hydraulic brake chassis has a standoff bracket attached to the brake fluid reservoir mounting bolt.
- Remove the reservoir mounting bolt that attaches the standoff bracket to the master cylinder. Be careful not to hit the nearby plastic Pressure Differential Switch as it can be damaged by wrench contact.
- Remove the standoff bracket assembly.
- Reinstall the reservoir mounting bolt and torque the bolt to  $37.3 \pm 3.4$  Nm ( $27.5 \pm 2.5$  ft-lbs).
- Resecure the bundle that was attached to the standoff bracket with part number DCT11.



#### **Attachments**





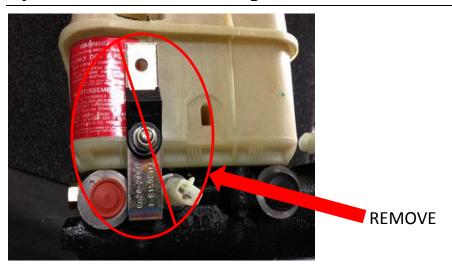
Authored by: PH

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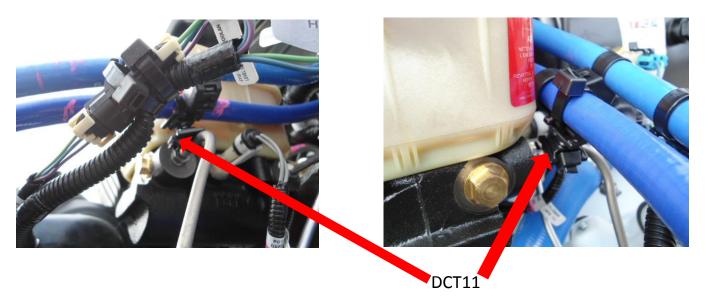
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# **Hydraulic Reservoir Routing**



- 1. Identify if the hydraulic brake chassis has a standoff bracket attached to the brake fluid reservoir mounting bolt.
- 2. Remove the reservoir mounting bolt that attaches the standoff bracket to the master cylinder. Be careful not to hit the nearby plastic Pressure Differential Switch as it can be damaged by wrench contact.
- 3. Remove the standoff bracket assembly.
- 4. Reinstall the reservoir mounting bolt and torque the bolt to  $37.3 \pm 3.4$  Nm ( $27.5 \pm 2.5$  ft-lbs).
- 5. Re-secure the bundle that was attached to the standoff bracket.



(10/24/2013) TIB 13-036 Page 1 of 1



Date

Customer Name Address City, State Zip

Subject: [Title of TIB]

Dear Kenworth Customer,

Kenworth has determined that the brake hydraulic reservoir installation on your vehicle did not meet our quality standards.

The chassis numbers listed by VIN on this letter require repair by an authorized dealer. We would like the opportunity to perform this repair. Please contact a Kenworth dealership to schedule an appointment for this work. You can find the nearest Kenworth dealer at Dealer Locator on the website <a href="https://www.kenworth.com">www.kenworth.com</a>.

When contacting your selected Kenworth dealer, refer to campaign TIB 13-36 and the VIN listed on this letter. The repair will take approximately twenty minutes and there will be no charge to you if completed within your Basic Vehicle Warranty (typically 1 year or 100,000 miles/ 160,000 km).

We apologize for this inconvenience but ask for your cooperation to ensure continued satisfaction with Kenworth products.

Thank you,

Mike Kalkoske

Director, Quality Services Kenworth Truck Company