

Customer / Dealer Advisory

Subject: Fifth Wheel Plate to Outboard Angle Fastener Torque.

Models Affected: Specific Freightliner Cascadia's, manufactured February 12, 2018, through February 23, 2018, and equipped with Plate mount fifth wheels.

Our records indicate that you are the owner of certain vehicles, and DTNA has decided to share the following documentation with you.

This documentation applies to twenty one Freightliner, Cascadia, 2018 Year Model vehicles manufactured at the Cleveland manufacturing plant from February 12, 2018 to February 23, 2018.

IMPORTANT: The fasteners used to attach the fifth wheel to the mounting angles may have been under torqued at assembly. DTNA is requesting that the fifth wheel plate to outboard mounting angle fasteners be inspected to determine the style of fasteners installed and be re-tightened to the appropriate values as outlined below.

Fifth Wheel plate to mounting angle fastener inspection and tightening.

1. Park the vehicle on a level surface, shut down the engine, and set the parking brake. Chock the rear tires.
2. Inspect the bolt heads at the fifth wheel plate to outboard mounting angle to determine the style of fastener used, that is 5/8-11 standard thread or M16 metric thread. See Fig. 1.

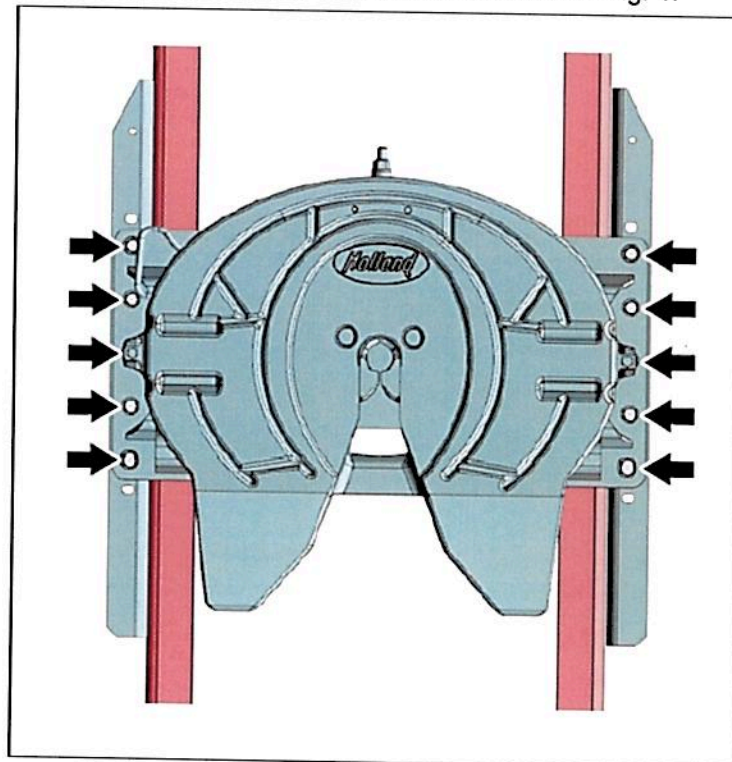


Fig. 1 Fifth Wheel Mounting Fasteners

3. A 5/8-11 grade 8 fastener can be identified by the marking on the bolt head as indicated in Fig. 2.

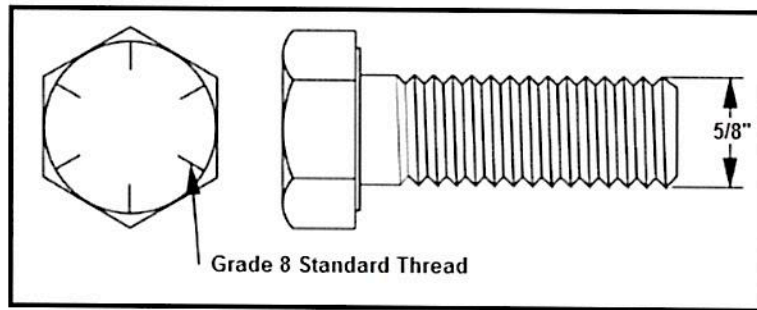


Fig. 2 5/8-11 grade 8 fastener

3.1 Re tighten the 5/8-11 fasteners from the bolt head as follows:
Use a calibrated torque wrench and a backing wrench to hold the fasteners.
Set the torque wrench to 136 foot pounds and tighten from the bolt heads.

4. An M16 metric fastener can be identified by the marking on the bolt head as indicated in Fig.3.

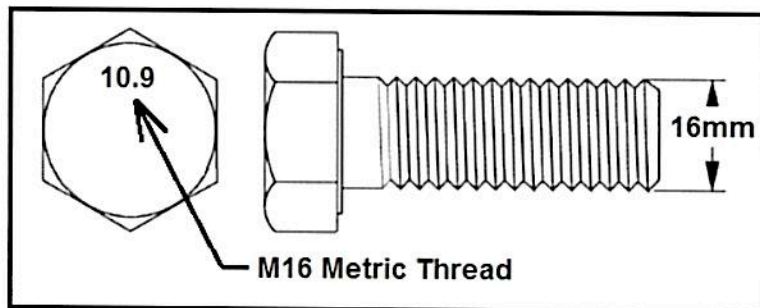


Fig.3 M16 Metric Fastener

4.1 Re tighten the M16 fasteners from the bolt head as follows:
Use a calibrated torque wrench and a backing wrench to hold the fasteners.
Set the torque wrench to 170 foot pounds and tighten from the bolt heads.

Claims for Credit:

You will be reimbursed for your labor by submitting your claim through the Warranty system within 30 days of completing this repair. Please reference the following information in OWL:

Note: This repair only applies to the trucks listed on the following page.

- Truck VIN: From the list of on the following page.
- Claim type: **Warranty**.
- Authorization Number: **101680 FTL or 101681 WST**.
- Primary Failed Part (PFP): **23-14451-116**.
- VMRS Component Code: **053-007-069**.
- Cause Code: **Loose**.
- Corrective Action: **Tighten**.
- Parts section: **No parts**.
- Labor section: **Generic SRT claimed for 0.5 hrs**.
- Expiration Date: **September 30, 2018**.

**Daimler Trucks
North America LLC**

Fifth Wheel Mounting Fasteners

Serial Number	Full VIN	Make	Model	Base Model	Model Year	Chassis Start Date	Build Date	Domicile Country	Plant	Dealer	Registered Customer Acct. #	Ordering Customer Acct. #	Customer Name	Lead Serial

Reference Documentation: FSPR: 30274
Information emailed to DTNA DSMs 03/07/2018