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## Forward Facing Video Capture and Driver Facing Camera Update

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Freightliner Dealers:

Starting September 9<sup>th</sup>, 2019 Freightliner started production of Detroit Assurance 5.0 active safety features with optional forward facing video capture and driver facing camera. Since production began, DTNA has been seeking feedback on performance and quality of the features. Provided customer feedback indicates the forward facing video capture quality, once processed and sent to the SafetyDirect portal, does not meet customer or Freightliner expectations.

The video capture deficiencies do not have any effect on the functionality of our Detroit Assurance 5.0 active safety system. The factory installed forward facing camera used as part of the fused camera and radar technology, is functioning as expected and features such as Active Brake Assist, Active Lane Assist, Lane Departure Warning and Lane Departure Protection are not impacted. The concern only impacts the quality of video captured and transmitted to the SafetyDirect Portal during an Active Brake Assist event or driver requested video recording.

We understand the importance of this feature to our customers and have an available solution to install the Bendix forward looking camera (FLC5) to the right of the Detroit Assurance camera housing. Unfortunately, due to the need for additional port capacity in the current design, this solution is **not** compatible with our factory-installed driver facing camera.

Bendix SafetyDirect customers who have specified the driver facing camera will be required to remove the driver facing camera from effective chassis start after March 2<sup>nd</sup> and incorporate one of the following options:

1. Continue to utilize Bendix SafetyDirect for forward facing video capture only and no driver facing camera.

**OR**

2. Utilize option 1, along with 3<sup>rd</sup> party installation of a driver facing camera\*.

**For units with chassis starts before March 2<sup>nd</sup>:**

For customers that already have impacted units that have been built, the Bendix forward looking camera can be retrofit at no additional cost to our customers. The driver facing camera will be disabled on all impacted units. Additional details on the service campaign will be communicated by DTNA at a later date.

Freightliner will communicate updates on this topic moving forward. Please contact your CAE sales coordinator for additional questions.

\*For new orders, third party installation of driver facing camera will be at the customer's discretion.

Regards,

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