

**Date: 1/13/2026  
CAL FTL 32-012**

**Subject: HSV Link Smart Valve Firmware Update**

**Make: Freightliner**

**Model: New Cascadia and 5<sup>th</sup> Generation New Cascadia**

**Model Year Affected: 2026**

**Build Date Range: Selected Vehicles Built from November 18, 2024 through December 15, 2025**

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

Please see the attached communication in this email. We hope you find this information helpful.

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**General Information:**

An enhanced firmware for the Hadley Smart Valve (LINK Manufacturing Limited) is available to prevent unnecessary replacements and calibrations by fixing rear suspension rise issues. The update is completed through the CAN interface wiring harness and a dedicated computer with necessary folder, drivers, and update application.

**Work Instructions**

1. Park the vehicle on a level surface, shut down the engine, and apply the parking brakes. Chock the tires. Leave the battery cut-off switch (CLDS) in the ON position with Key-OFF. The vehicle needs to provide power to the HSV during programming.
2. When performing any programming, ensure that both the vehicle and the computer used for programming are connected to a power source. Battery depletion can lead to unsuccessful programming.
3. DSM/FSM will provide a computer (laptop) equipped with the required folder, drivers, and firmware update application, along with the CAN interface harness and instructions for your service center to perform this update.