

Hadley Smart Valve – Raising Suspension – Update



EQUIPMENT NEEDED

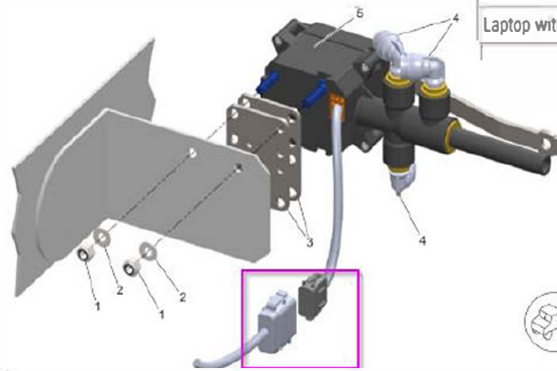
Intrepid Control Systems ValueCAN 4



Link SmartValve CAN Programming Cable



Laptop with Link SmartValve CAN Interface 5



1. 1/4-20 Locknut
2. 1/4 Flat Washer
3. EHCV Mounting Spacer

4. 90° Stem Fitting - 1/4 PTC X 3/8"
5. Series, EHCV Valve

Fig. 1, Hadley SmartValve

[ECU – HSV - Technical Literature](#)

[ECAS Calibration, Height and Pressure Sensors - Technical Literature](#)

[CAL FTL 32-012 REVISION HSV Link Smart Valve Firmware Update](#)

Concern:

Hadley Smart Valve causing rear suspension ride height to inflate to max

Affected Models:

4th Generation Cascadia

Root Cause:

Software bug causing unintended raised suspension while in bobtail mode

Correction:

Current Field Fix: Replace valve with latest p/n **OR** Laptop + CAN cable firmware to locations w/ highest concentration of trucks (via connection @ highlighted)

Customer Advisory Letter: Rev 2/13/2026

Campaign: Date TBD to hit remaining population (mid – late summer 2026)

Production Changeover Date: December 2025 (any parts received now are the latest version)

Data Book Code: 888-084

Fleet Population: ~ 206 Units Affected/ ~ 117 Units Completed