# RITCHIE BROS. Auctioneers Diagnostic Report

## 2015 Freightliner Cascadia

### Test Information

| | |
|---|---|
| **Engine** | Detroit Diesel DD13 (12.8) |
| **VIN** | 1FUJGHDV9FLGB5276 |
| **Driveline** | Class 8 6x4 |
| **Body** | Truck-Tractor |
| **Test Time** | Nov. 6, 2026, 11:03 a.m. |
| **File Length** | 9.697 s |

### Usage

| Label | Value | Units |
|---|---|---|
| Engine Odometer | 423,689 | mi |
| Odometer (Instrument Cluster #1) | 802,242 | mi |
| Engine Total Hours of Operation | 17,642.9 | h |

### Engine On/Off

Engine was off during test

### Check Engine Light

● MIL - Emissions malfunction

▼ Amber Warning Lamp - Warning, but OK to drive

### Emissions Deleted/Tampered

No

### Faults

| DM | Controller Name | SPN Name | FMI Name | Count |
|---|---|---|---|---|
| Active | Engine #1 | Battery Potential / Power Input | Low-moderate severity | 2 |
| Active | Engine #2 | Battery Potential / Power Input | Low-most severe | 2 |
| Active | Transmission #1 | Manufacturer Assignable SPN | Voltage Below Normal | 2 |
| Active | Brakes - System Controller | Relay Diagonal 1 | Voltage Below Normal | 1 |
| Active | Instrument Cluster #1 | Battery Potential / Power Input | Low-most severe | 127 |
| Active | Cab Controller - Primary | Battery Potential / Power Input | Voltage Below Normal | 1 |
| Active | Exhaust Emission Controller | Aftertreatment 1 Diesel Exhaust Fluid Pump 1 Motor Speed | High-most severe | 1 |
| Active | Exhaust Emission Controller | Battery Potential / Power Input | Low-most severe | 1 |