



## 2019 Freightliner Cascadia

### Test Information

|                      |                                   |
|----------------------|-----------------------------------|
| <b>Engine</b>        | Detroit Diesel DD15 (14.8)        |
| <b>Engine Serial</b> | DTDSC*472N16*472910S0629738       |
| <b>VIN</b>           | <a href="#">3AKJGEDR7KSKV0727</a> |
| <b>Driveline</b>     | Class 8 6x4                       |
| <b>Body</b>          | Truck-Tractor                     |
| <b>Test Time</b>     | Oct. 16, 2026, 11:41 a.m.         |
| <b>File Length</b>   | 4.307 s                           |
| <b>Test Time</b>     | Oct. 16, 2026, 11:40 a.m.         |
| <b>File Length</b>   | 19.06 s                           |

### Usage

| Label                                                        | Value    | Units |
|--------------------------------------------------------------|----------|-------|
| Engine Odometer                                              | 30,771   | mi    |
| Odometer (Instrument Cluster #1)                             | 347,329  | mi    |
| Engine Total Hours of Operation                              | 9,853.15 | h     |
| Aftertreatment 1 Diesel Particulate Filter Soot Load Percent | 250      | %     |

### Engine On/Off

Engine running

### Check Engine Light

No check engine lights on

### Emissions Deleted/Tampered

No

## Faults

| DM                 | Controller Name                       | SPN Name                                  | FMI Name                                   | Count |
|--------------------|---------------------------------------|-------------------------------------------|--------------------------------------------|-------|
| Previous           | Engine #1                             | Accelerator Pedal Position 1              | Abnormal Frequency, Pulse Width, or Period | 2     |
| Previous           | Engine #1                             | Accelerator Pedal #1 Channel 2            | Erratic, Intermittent, or Incorrect        | 1     |
| Previous           | Engine #2                             | Engine Position Sensor                    | Erratic, Intermittent, or Incorrect        | 1     |
| Previous           | Engine #2                             | Battery Potential / Power Input           | High-most severe                           | 1     |
| Previous           | Engine #2                             | Ambient Air Temperature                   | Voltage Above Normal                       | 2     |
| Previous           | Brakes - System Controller            | Wheel Sensor ABS Axle 2 Right             | Voltage Below Normal                       | 126   |
| Previous           | Brakes - System Controller            | J1939 Network #1. Primary Vehicle Network | Abnormal Update Rate                       | 1     |
| Previous           | Passenger-Operator Climate Control #1 | J1939 Network #1. Primary Vehicle Network | Erratic, Intermittent, or Incorrect        | 2     |
| Previous           | Passenger-Operator Climate Control #1 | Key Switch Battery Potential              | Voltage Above Normal                       | 10    |
| Previous           | Exhaust Emission Controller           | Ambient Air Temperature                   | Out of Calibration                         | 1     |
| Emissions Previous | Engine #2                             | Ambient Air Temperature                   | Voltage Above Normal                       | 2     |
| Emissions Previous | Engine #2                             | Engine Position Sensor                    | Erratic, Intermittent, or Incorrect        | 1     |
| Emissions Previous | Exhaust Emission Controller           | Ambient Air Temperature                   | Out of Calibration                         | 1     |