

 **RITCHIE BROS. Diagnostic Report**  
Auctioneers<sup>®</sup>**2019 Freightliner Cascadia****Test Information**

|                      |                                   |
|----------------------|-----------------------------------|
| <b>Engine</b>        | Detroit Diesel DD15 (14.8)        |
| <b>Engine Serial</b> | DTDSC*472N16*472910S0550406       |
| <b>VIN</b>           | <a href="#">3AKJHHDR5KSKA1827</a> |
| <b>Driveline</b>     | Class 8 6x4                       |
| <b>Body</b>          | Truck-Tractor MDHD: Conventional  |
| <b>Test Time</b>     | Sept. 9, 2025, 11:17 a.m.         |
| <b>File Length</b>   | 44.442 s                          |

**Usage**

| <b>Label</b>                                                 | <b>Value</b> | <b>Units</b> |
|--------------------------------------------------------------|--------------|--------------|
| Engine Odometer                                              | 597,555      | mi           |
| Engine Total Hours of Operation                              | 25,159.65    | h            |
| Aftertreatment 1 Diesel Particulate Filter Soot Load Percent | 250          | %            |

**Engine On/Off**

Engine running

**Check Engine Light**

Amber Warning Lamp - Warning, but OK to drive

## Emissions Deleted/Tampered

No

## Faults

| <u>DM</u>         | <u>Controller Name</u>                | <u>SPN Name</u>                 | <u>FMI Name</u>                     | <u>Count</u> |
|-------------------|---------------------------------------|---------------------------------|-------------------------------------|--------------|
| Active            | Brakes - System Controller            | Wheel Sensor ABS Axle 1 Right   | Current Below Normal                | 126          |
| Active            | Passenger-Operator Climate Control #2 | Manufacturer Assignable SPN     | Voltage Above Normal                | 1            |
| Previous          | Engine #2                             | Battery Potential / Power Input | High-most severe                    | 1            |
| Previous          | Engine #2                             | Key Switch Battery Potential    | Erratic, Intermittent, or Incorrect | 2            |
| Previous          | Engine #2                             | Engine Starter Motor Relay      | Condition Exists                    | 1            |
| Previous          | Exhaust Emission Controller           | Battery Potential / Power Input | Low-most severe                     | 1            |
| Emissions Pending | Exhaust Emission Controller           | Manufacturer Assignable SPN     | Voltage Above Normal                | 4            |