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<b>VIN</b>	3AKJGBDV5HDHU0188
<b>Vehicle Make</b>	Freightliner
<b>Model</b>	Cascadia
<b>Model Year</b>	2017
<b>Unit Number</b>	2232316

Vehicle Components				
Component	Description	Serial Number	Software Version	Network
Engine	Detroit DD13	S0435252	App_040D	J1939 (High)/15765 (CAN)
Transmission	Detroit DT12	N/A	N/A	J1939 (High)
Brakes	WABCO E Cab RSC	2140017546	2460030002 E454	J1939 (High)
Instrument Cluster	Freightliner ICU4Me-P3	N/A	15/10/00 000201 0504480721001 009d	J1939 (High)
SAM Cabin	Freightliner SAM Cabin	N/A	N/A	J1939 (High)/15765 (CAN)
Modular Switch Field	Freightliner Modular Switch Field	N/A	N/A	J1939 (High)/15765 (CAN)
Motor Control Module	Detroit Motor Control Module	N/A	mcm_0x06DB	J1939 (High)/15765 (CAN)
Aftertreatment Control Module	Detroit Aftertreatment Control Module	N/A	acm_0x0232	J1939 (High)/15765 (CAN)
HVAC-Front Control Unit	Freightliner HVAC Front	FL-P3D-16070411-0 046	R.0.3.2 R.1.3.1	J1939 (High)
SAM Chassis	Freightliner SAM Chassis	N/A	N/A	J1939 (High)/15765 (CAN)
Central Gateway	Freightliner Central GateWay	0000053901	15/43/00 020301 0004484927001 0 3	J1939 (High)/15765 (CAN)

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**Vehicle Key Data Points**

Parameter Description	Value	Parameter Description	Value
Battery Potential	14.10 volts	Coolant Level	Normal
Engine Oil Level	Not Available	Total Avg Fuel Econ	8.30 mpg
Total Engine Hrs	11,345.30 hrs	Road Speed Limit	65.00 mph
Cruise Spd Limit	70.00 mph	DPF Soot Level	Low
DPF Derate	Low	Malfunction Indicator Lamp	Off
Red Stop Lamp	Off	Amber Warning Lamp	Off
Protect Lamp	Off	Parking Brake Switch	On
DPF Lamp Command	Off	Exhaust System High Temperat	Off
ABS Control Status	Not Available	Not Available	Not Available
Engine Speed	598 rpm	Odometer	549,516.74 mi
Engine Odometer	549,516.74 mi	Instrument Cluster Odometer	549,516.74 mi
Fuel	29%	Diesel Exhaust Fluid	86%

**Vehicle Issues**



No Active Issues Found

**Faults**

Status	Component	Description	Lookup Code	FMI	Count
Inactive	Central Gateway	Diagnostic CAN Bus Electrical Performance	SPN 523520	14	1