# **DIAGNOSTIC REPORT**

VIN: 1T9NSHA86KR825052 Model Year: 2019 Manufacturer:

COMPONENT	FAULT CODES 6 TOTAL / 1 ACTIVE	/ 5 INACTIVE	
ENGINE #1 - J1939	ACTIVE FAULT CODES (1)		
Vehicle Make: Cummins ECM Serial Number: 74431066 ECM Model: 6B u14D067 VIN: 1T9NSHA8QKR825052	Fault Description: ECL FMI Description: Data Valid but below Normal Operating Range - Moderately Severe Level Count: 3	SPN 111 FMI: 18	
	INACTIVE FAULT CODES (5)		
	Fault Description: ECL FMI Description: Data Valid but below Normal Operational Range - Most Severe Level Count: 2	SPN 111 FMI: 1	
	Fault Description: Engine Protection Torque Derate FMI Description: Condition Exists Count: 5	SPN 1569 FMI: 31	
	Fault Description: Catalyst Tank Level FMI Description: Abnormal Update Rate Count: 28	SPN 1761 FMI: 9	
	Fault Description: Catalyst Tank Temperature FMI Description: Abnormal Update Rate Count: 28	SPN 3031 FMI: 9	
	Fault Description: Catalyst Tank Reagent Quality FMI Description: Abnormal Update Rate Count: 28	SPN 3364 FMI: 9	
TRANSMISSION #1 - J1939	ACTIVE FAULT CODES (0)		
Vehicle Make: N/A ECM Serial Number: N/A ECM Model: N/A	None INACTIVE FAULT CODES (0)		
VIN: N/A	None		
UNKNOWN/RESERVED (SA	ACTIVE FAULT CODES (0)		
ECM Serial Number: ECM Model:	None		
	INACTIVE FAULT CODES (0)		
	None		
INSTRUMENT CLUSTER #1 -	ACTIVE FAULT CODES (0)		
ECM Serial Number:	None		

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COMPONENT	FAULT CODES	6 TOTAL / 1 ACTIVE / 5 INACTIVE
ECM Model:	INACTIVE FAULT CODES (0)	
	None	
SHIFT CONSOLE - PRIMARY -	ACTIVE FAULT CODES (0)	
ECM Serial Number: ECM Model:	None	
	INACTIVE FAULT CODES (0)	
	None	

## PARAMETERS

#### ENGINE #1 - J1939

Rated Horsepower	158 BHP	Engine Rated RPM	Not Available
MIL Status	Off	Fuel Level	N/A
Battery Voltage	8.10 V	Ignition Voltage	Not Available
Engine RPM	0 RPM	Vehicle Speed	0 mph
Throttle Position	0 %	Brake Switch	Depressed
Clutch Switch	Depressed	Engine Operating State	Engine Stopped
Engine Intake Air Temperature	Not Available	Engine Intake Air Pressure	Not Available
Barometric Pressure	Not Available	Coolant Level	0 %
Coolant Temperature	59.0 °F	Oil Level	Not Available
Oil Temperature	Not Available	Oil Pressure	0.0 psi
DPF Status	Regen not Needed	Regen Status	N/A
DPF Active Regen Inhibited Status	Inhibited	DPF Active Regen Inhibited Due to Inhibit Switch	Not Inhibited
DPF Regen Inhibit Switch	N/A	DPF Regen Force Switch	Active
Exhaust Temperature 1	N/A	Exhaust Temperature 2	N/A
Exhaust Temperature 3	N/A	DPF Intake Temperature	N/A
DPF Outlet Temperature	N/A	DPF Differential Pressure	N/A

#### **TRANSMISSION #1 - J1939**

Battery Voltage	N/A	Ignition Voltage	N/A
Input Shaft Speed	0 RPM	Output Shaft Speed	0 RPM
Oil Level	Not Available	Oil Life Remaining	N/A
Oil Temperature	59.6 °F	Service Indicator	N/A
Range Selected	N/A	Range Attained	N/A

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### LIFE DATA

#### ENGINE #1 - J1939 Distance 49576.18 mi Hours 17555.85 hr Fuel Used 23783.6 gal Average Fuel Economy **Engine Idle Hours** 10450.80 hr Engine Idle Fuel Used 10603.6 gal **PTO Hours** 0.00 hr **PTO Fuel Used** DPF Number of Inhibited Active Not Available DPF Number of Manual Active Not Available Regen Regen **DPF** Fuel Used 87.3 gal

## **TRIP DATA**

## ENGINE #1 - J1939

Distance	49586.63 mi	Fuel Used	23694.7 gal
Average Fuel Rate	1.35 gal/hr	Idle Time	N/A
Vehicle Idle Fuel Used	10603.6 gal	Cruise	N/A
Cruise Fuel Used	0.0 gal	DPF Active Regen Time	N/A
DPF Number of Active Regens	N/A	DPF Used	N/A
Vehicle Speed Limit	24 mph	Cruise Control Speed Limit	Not Available

N/A

0.0 gal