

DIAGNOSTIC REPORT

VIN: 1T9NSHA84KR825048

Model Year: 2019

Manufacturer:

| COMPONENT | FAULT CODES | 4 TOTAL / 1 ACTIVE / 3 INACTIVE |
|-----------|-------------|---------------------------------|
|-----------|-------------|---------------------------------|

ENGINE #1 - J1939

ACTIVE FAULT CODES (1)

Vehicle Make: Cummins
ECM Serial Number: 74424422
ECM Model: 6B u14D067
VIN: 1T9NSHA8QKR825048

| | |
|--|----------|
| Fault Description: EGR 1 Valve 1 Control 1 | SPN 2791 |
| FMI Description: Out of CAL | FMI: 13 |
| Count: 1 | |

INACTIVE FAULT CODES (3)

| | |
|---|----------|
| Fault Description: Catalyst Tank Level | SPN 1761 |
| FMI Description: Data Valid but below Normal Operational Range - Most Severe Level | FMI: 1 |
| Count: 1 | |

| | |
|---|----------|
| Fault Description: Catalyst Tank Level | SPN 1761 |
| FMI Description: Data Valid but below Normal Operating Range - Moderately Severe Level | FMI: 18 |
| Count: 1 | |

| | |
|--|----------|
| Fault Description: Engine Protection Torque Derate | SPN 1569 |
| FMI Description: Condition Exists | FMI: 31 |
| Count: 1 | |

TRANSMISSION #1 - J1939

ACTIVE FAULT CODES (0)

Vehicle Make: N/A
ECM Serial Number: N/A
ECM Model: N/A
VIN: N/A

None

INACTIVE FAULT CODES (0)

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:
ECM Model:

None

INACTIVE FAULT CODES (0)

None

SHIFT CONSOLE - PRIMARY -

ACTIVE FAULT CODES (0)

ECM Serial Number:
ECM Model:

None

INACTIVE FAULT CODES (0)

DIAGNOSTIC REPORT

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COMPONENT

FAULT CODES

4 TOTAL / 1 ACTIVE / 3 INACTIVE

None

PARAMETERS

ENGINE #1 - J1939

| | | | |
|-----------------------------------|------------------|--|----------------|
| Rated Horsepower | 158 BHP | Engine Rated RPM | Not Available |
| MIL Status | Off | Fuel Level | N/A |
| Battery Voltage | 14.20 V | Ignition Voltage | Not Available |
| Engine RPM | 754 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 | 100 % |
| Coolant Temperature | 62.6 °F | Oil Level | Not Available |
| Oil Temperature | Not Available | Oil Pressure | 54.0 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 | Inactive |
| 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 | 675 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 |

LIFE DATA

ENGINE #1 - J1939

| | | | |
|--------------------------------------|---------------|-----------------------------------|---------------|
| Distance | 29660.70 mi | Hours | 15815.45 hr |
| Fuel Used | 19193.0 gal | Average Fuel Economy | N/A |
| Engine Idle Hours | 12148.70 hr | Engine Idle Fuel Used | 11830.8 gal |
| PTO Hours | 0.00 hr | PTO Fuel Used | 0.0 gal |
| DPF Number of Inhibited Active Regen | Not Available | DPF Number of Manual Active Regen | Not Available |
| DPF Fuel Used | 61.8 gal | | |

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TRIP DATA

ENGINE #1 - J1939

| | | | |
|-----------------------------|-------------|----------------------------|---------------|
| Distance | 29681.45 mi | Fuel Used | 19127.7 gal |
| Average Fuel Rate | 1.22 gal/hr | Idle Time | N/A |
| Vehicle Idle Fuel Used | 11830.8 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 |