

# DIAGNOSTIC REPORT

VIN:  
Model Year: 0  
Manufacturer:

## COMPONENT FAULT CODES 1 TOTAL / 0 ACTIVE / 1 INACTIVE

### ENGINE #1 - J1939 ACTIVE FAULT CODES (0)

Vehicle Make: Cummins  
ECM Serial Number:  
ECM Model:  
VIN:

None

### INACTIVE FAULT CODES (1)

Fault Description: Engine Injector Metering Rail 1 Pressure SPN 157  
FMI Description: Data Valid but below Normal Operating Range - FMI: 18  
Moderately Severe Level  
Count: 6

### 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

### RETARDER - ENGINE - J1939 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)

None

## PARAMETERS

### ENGINE #1 - J1939

|                               |               |                            |               |
|-------------------------------|---------------|----------------------------|---------------|
| Rated Horsepower              | 190 BHP       | Engine Rated RPM           | Not Available |
| MIL Status                    | Off           | Fuel Level                 | N/A           |
| Battery Voltage               | 14.05 V       | Ignition Voltage           | Not Available |
| Engine RPM                    | 602 RPM       | Vehicle Speed              | 0 mph         |
| Throttle Position             | 0 %           | Brake Switch               | Released      |
| Clutch Switch                 | Released      | Engine Operating State     | N/A           |
| Engine Intake Air Temperature | Not Available | Engine Intake Air Pressure | Not Available |
| Barometric Pressure           | 13.85 psi     | Coolant Level              | 100 %         |
| Coolant Temperature           | 111.2 °F      | Oil Level                  | Not Available |
| Oil Temperature               | Not Available | Oil Pressure               | 69.6 psi      |
| DPF Status                    | N/A           | Regen Status               | N/A           |

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|                                   |     |  |     |
|-----------------------------------|-----|--|-----|
| DPF Active Regen Inhibited Status | N/A | DPF Active Regen Inhibited Due to Inhibit Switch | N/A |
| DPF Regen Inhibit Switch          | N/A | DPF Regen Force Switch                           | N/A |
| 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 | 540 RPM       | Output Shaft Speed | 0 RPM |
| Oil Level         | Not Available | Oil Life Remaining | N/A   |
| Oil Temperature   | 80.1 °F       | Service Indicator  | N/A   |
| Range Selected    | N/A           | Range Attained     | N/A   |

## LIFE DATA

### ENGINE #1 - J1939

|                                      |            |                                   |            |
|--------------------------------------|------------|-----------------------------------|------------|
| Distance                             | N/A        | Hours                             | 5581.00 hr |
| Fuel Used                            | 5060.4 gal | Average Fuel Economy              | N/A        |
| Engine Idle Hours                    | 3369.55 hr | Engine Idle Fuel Used             | 1301.3 gal |
| PTO Hours                            | 0.00 hr    | PTO Fuel Used                     | 0.0 gal    |
| DPF Number of Inhibited Active Regen | N/A        | DPF Number of Manual Active Regen | N/A        |
| DPF Fuel Used                        | 0.0 gal    |                                   |            |

## TRIP DATA

### ENGINE #1 - J1939

|                             |               |                            |               |
|-----------------------------|---------------|----------------------------|---------------|
| Distance                    | N/A           | Fuel Used                  | 5060.4 gal    |
| Average Fuel Rate           | 0.91 gal/hr   | Idle Time                  | N/A           |
| Vehicle Idle Fuel Used      | Not Available | Cruise                     | N/A           |
| Cruise Fuel Used            | Not Available | DPF Active Regen Time      | N/A           |
| DPF Number of Active Regens | N/A           | DPF Used                   | N/A           |
| Vehicle Speed Limit         | 15 mph        | Cruise Control Speed Limit | Not Available |