Report ID: MAXIA20220803 Creation Date: 2022-08-03



2012 FREIGHTLINER Vehicle Diagnostic Report

License Plate: 12WH101 Client:

Manufacturer: FREIGHTLINER Phone Number:

Year: 2012 VIN: 1FUJGLBG2CLBC8441 Model: Cascadia Mileage:

Sub Model: Color: Engine: Status:

Path: FREIGHTLINER>Automatic selection>2012>Freightliner>Cascadia>ISX 15.0 14.9L L6 Turbocharged DIESEL FI MFI>Straight

Truck - Long Conventional 6 X 2>Auto scan>ISX12/11.9/15 CM2250>Trouble codes

Trouble codes

Codes	Description	Status
DTC 1117 SID 251 SPN 3597, FMI 2	Power supply lost with ignition ON - data erratic, intermittent or incorrect	Active Lamp: None Count: 4
DTC 1881 SID 324 SPN 3251, FMI 4	Aftertreatment Diesel Particulate Filter (DPF) Differential Pressure Sensor (DPS) circuit voltage below normal or short to low voltage	Active Lamp: Amber Count: 1
DTC 3134 SPN 3610, FMI 4	Aftertreatment 1 Diesel Particulate Filter (DPF) outlet pressure sensor circuit voltage below normal or short to low voltage	Active Lamp: Amber Count: 1
DTC 3314 SPN 4765, FMI 3	Aftertreatment 1 Diesel Oxidation Catalyst (DOC) inlet temperature sensor circuit voltage above normal or short to high voltage	Active Lamp: Amber Count: 1
DTC 3317 SPN 3242, FMI 3	Aftertreatment 1 Diesel Particulate Filter (DPF) inlet temperature sensor circuit voltage above normal or short to high voltage	Active Lamp: Amber Count: 1
DTC 3319 SPN 3246, FMI 3	Aftertreatment 1 Diesel Particulate Filter (DPF) outlet temperature sensor circuit voltage above normal or short to high voltage	Active Lamp: Amber Count: 1
DTC 0249 PID 171 SPN 171, FMI 3	Ambient Air Temperature (AAT) sensor 1 circuit voltage above normal or short to high voltage	Active Lamp: Amber Count: 1
DTC 0195 PID 111 SPN 111, FMI 3	Coolant level sensor 1 circuit voltage above normal or short to high voltage	Active Lamp: Amber Count: 1
DTC 0285 SID 231 SPN 639, FMI 9	SAE J1939 multiplexing PGN time-out error - update rate abnormal	Active Lamp: Amber Count: 1
DTC 1911 PID 157 SPN 157, FMI 0	Injector metering rail 1 pressure data valid but above normal operating range (most severe level)	Inactive Lamp: Amber Count: 2
DTC 0731 SID 64 SPN 723, FMI 7	Engine speed/position camshaft and crankshaft misalignment - mechanical system not responding or out of adjustment	Inactive Lamp: Amber Count: 1



DTC 0418 PID 97 SPN 97, FMI 0	Water In Fuel (WIF) indicator data valid but above normal operating range (least severe level)	Inactive Lamp: Maintenance Count: 4
DTC 0286 SID 231 SPN 639, FMI 13	SAE J1939 multiplexing configuration error - out of calibration	Inactive Lamp: Amber Count: 9
DTC 1885 SPN 3216, FMI 4	Aftertreatment 1 inlet Nitrogen Oxide (NOx) sensor circuit voltage below normal or short to low voltage	Inactive Lamp: Amber Count: 2
DTC 3598 SPN 3360, FMI 2	Aftertreatment Diesel Exhaust Fluid (DEF) controller - received network data in error	Inactive Lamp: Amber Count: 1
DTC 3597 SPN 3360, FMI 9	Aftertreatment Diesel Exhaust Fluid (DEF) controller update rate abnormal	Inactive Lamp: Amber Count: 1
DTC 3232 SPN 3216, FMI 9	Aftertreatment 1 inlet Nitrogen Oxide (NOx) sensor update rate abnormal	Inactive Lamp: Amber Count: 2
DTC 2771 SPN 3226, FMI 9	Aftertreatment 1 outlet Nitrogen Oxide (NOx) sensor update rate abnormal	Inactive Lamp: Amber Count: 2