

**PREDICTIVE FAULT**  
Possible Power and Engine Derate.  
Driver should immediately check coolant levels and adjust if necessary.  
Fault has a 24% chance of escalating within 200 miles.

# FLEET DIAGNOSTICS SIMPLIFIED.

Take your fleet management from reactive to proactive – keeping vehicles on the road longer, lowering costs, and empowering your team to take meaningful action.

## Turbocharge Your Diagnostics

Boost fleet uptime & efficiency with three powerful solutions:

33	31	37	126			Freightliner	11/19/2025 15:58:11 CST
06	9	48	15			Freightliner Cascadia	11/19/2025 15:54:55 CST
58	14	33	1			International	11/19/2025 15:45:06 CST
64	5	1	4		OH	Freightliner Cascadia	11/19/2025 15:42:05 CST

**FAULT DESCRIPTION**  
Injector Cylinder Id Amplifier Control Valve - Abnormal Operation (OPEN)

**EFFECT ON COMPONENT - Auxiliary Engine Controller**  
Amber check engine and/or malfunction indicator lamps may be illuminated. Possible poor engine performance.

**SUGGESTED ACTION(S)**  
The vehicle has a moderately severe issue that can lead to a breakdown or pose a safety issue if not repaired. Limit the vehicle's use (hours/mileage) until the problem is resolved.

**FAULT LOCATION DETAILS**  
27.770725,-05.A37438 - 11/19/2025 15:42:05 CST

TripVISON

Q Search by ID/VIN

HANDLED: All

SEARCH FILTERS

ADVANCED FILTERS

X CLEAR ALL

ALL BUSINESSES

All businesses

Sales Demo

Business

Business

Business

MCE - Line 1

Noregon

VEHICLES

ASSET	VEHICLE	TYPE	IDENTIFICATION	CURRENT HEALTH	SAFETY SCORE	PREDICTED HEALTH	STATUS	HANDLED
A6292				0	100	OK		NO
A7713				0	75	OK		YES
A6270				0	100	OK		YES
B8720				0	100	OK		YES
A0321				0	100	OK		NO
A3503				0	25	OK		YES
A3769				3	75	OK		YES
A8742				3	100	OK		YES
A7534				23	100	OK		YES
A6675				23	25	OK		NO
A1232				23	100	OK		YES
N1109				23	100	OK		YES
N6592				23	100	OK		YES

SUMMARY

case # - Modified By - Case Date -

2012 Freightliner/M2 106

VIN: 1FVACW0TCH6W6292

ID: A6292

0

100

OK

Performance (Health) Effect

Immediate engine power derate. Vehicle speed will be limited to 5 mph.

Safety Effect

Predicted Health

EFFECT ON VEHICLE:

Performance (Health) Effect

Immediate engine power derate. Vehicle speed will be limited to 5 mph.

Safety Effect

Predicted Health

RECOMMENDATION:

The vehicle has a critical issue that should be repaired immediately. Move the vehicle to the nearest safe location and shut down the engine until the problem is resolved.

LAMPS:

WARNING

STOP

PROTECT

FAULTS:

Active: 3

Inactive:

Potential CSA Violations Score (Per Fuel Economy Faults (Quantity):

Emission Faults (Quantity):

Predictive Faults (Quantity):

TELEMATICS (LAST HEARD DATE)

Geotab: (02/12/2025 5:10:07 PM)



### Fault Enrichment Complete

Elevates diagnostics by providing fault severity levels, component impact insights, and clear action recommendations – so any team member can act with confidence.



### TripVision

A holistic dashboard experience for medium and heavy-duty fleets with real-time health, safety, and performance tracking – complete with geofencing, preventive maintenance, and customizable alerts.

Feature/Compatibility	Fault Enrichment - <i>Complete</i>	TRIPVISION®
Access via Marketplace	Native Feature	Add-In
Primary Benefit	Prioritize & act on critical faults quickly	Proactively monitor & manage fleet health
OEM-Level Fault Descriptions	✓	✓
Fleet-wide Fault Visibility	✓	✓
Effect on Component	✓	✓
Suggested Actions	✓	✓
Fault Severity Classification	—	✓
Alerts / Notifications	—	✓
Preventative Maintenance Tracking	—	✓
Dashboards & Benchmarking	—	✓
Geofencing, Points of Interest (POI) & Reports	—	✓

## Customer Satisfaction



*TripVision customers rate their experience 4.5 out of 5 — proving its value across fleets of all sizes.*

*"With TripVision, we created a network that increased uptime, minimized dwell time, and in some cases delivered a 48% increase in parts and labor sales. But most importantly, it transformed the customer experience.."*

— Mark Brown

VP of Service | Bergey's Truck Centers

## Available in the Platform Science Marketplace

[TripVision](#) | [Fault Enrichment Complete](#)



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