

Detroit™ Connect Analytics is the key to spending less time crunching data and more time optimising vehicle and driver performance. With Analytics, your fuel consumption and safety data is automatically translated into interactive, easy-to-understand reports that help you quickly identify opportunities that will impact your bottom line.

IMPROVE FUEL ECONOMY

Detroit Connect Analytics provides you with expert analysis, detailing over a dozen factors that affect your fuel economy. You'll be able to identify the specific behaviours, trends and root causes of changes in fuel efficiency so you can address them quickly and correctly—for a single vehicle or across your fleet. We'll even provide you with a fuel economy score for each vehicle based on its configuration as well as algorithms developed by Daimler Trucks North America and Detroit experts—letting you know which vehicles are in most need of improvement.

IMPROVE SAFETY

Detroit Connect Analytics collects data from your Detroit Assurance® suite of safety systems and converts it into an

easy-to-understand format. Get a comprehensive overview of all safety events across your fleet or drill down even further to a particular vehicle or event. You'll also be able to view a ranked list of your vehicles and provide a safety score—weighted, based on your fleet's own safety priorities.

On-board sensor readings are captured from 15 seconds before a fault event occurred to 15 seconds after specific events, letting you know what to focus on in order to improve a driver's behavior.

Analytics safety data can be viewed for a single trip, single vehicle, or your entire fleet over different periods of time.

Analytics is accessible via a dedicated section of the Detroit Connect portal.

WHAT SETS DETROIT CONNECT ANALYTICS APART?

- It's been created by the experts at DTNA and Detroit, pioneers of some of the industry's most fuel-efficient vehicle and engine combinations.
- The data can be exported for additional analysis and easier monitoring across various vehicle groups and time periods.
- The analysis focuses on providing actionable vehicle performance insights.



FUEL PERFORMANCE DATA ANALYSED

Fuel economy • Engine speed • Idle time • Cruise control • Engine power Integrated powertrain performance • Driver interaction

SAFETY DATA REPORTED

Collision mitigation braking • Lane departure warning

Distance violations • Speed violations

DETROITCONNECT.COM

THE DETROIT CONNECT SUITE OF CONNECTED VEHICLE SERVICES IS YOUR TRUSTED SOURCE FOR INFORMATION ABOUT YOUR VEHICLE'S PERFORMANCE.