



Drive

hard-dollar savings to your bottom line



Track

speeding and shifting behavior



Protect

against excessive idling & fuel theft



Manage

driver efficiency on a level playing field

Minimize fuel costs, maximize fuel usage.

When every drop counts, track more than mpg.

Not every mile per gallon is created equal. Weather, terrain, congestion and aerodynamics all affect fuel use—and none of it is in your drivers' control. Instead of measuring efficiency by mpg alone, ZFuel™ gives you real-world metrics you can control so you can build fair, effective fuel-saving strategies.

- Compare driver performance fairly across conditions, terrain, vehicle or route.
- Build fuel-saving strategies grounded in real data that actually work on the road.
- Identify hidden inefficiencies by uncovering fuel loss tied to speeding events and specific locations.
- Map cruise control use across any distance, even from coast to coast.

Translate those insights into ongoing fuel saving strategies that level the playing field for rewarding efficient drivers—making the most of every gallon in the tank.

Measure actual efficiency.

Configure a matching hypothetical trip in ZFuel, using the same vehicle, terrain and route. Then calculate fuel efficiency if the simulated driver operates at peak efficiency.

Compare your drivers' real-world performance against the hypothetical trip to identify gaps, reward efficient driving, and track ongoing improvement.

Fairly recognize performance.

Evaluating drivers on equal footing motivates them to do better. ZFuel calculates each trip's efficiency and issues a Driver Efficiency Score, which factors in what the driver can't control such as terrain and vehicle profile.

Measure fuel loss percentage based on driver efficiency categories, including:

- Over speeding
- Idling
- RPMs
- Cruise control use

You get a clear understanding of each driver's performance. And they're recognized fairly.

Dial in coaching conversations.

Focus your conversations with drivers on clear issues based on objective data.

Look at all coaching details in a map-based view to see where events took place. Review each driver's metrics, and discuss room for improvement based on their actual trips.

Protect against fuel theft.

Your fleet's fuel is valuable, and thieves are out to steal it. Assume good intentions on your drivers' part, but look at the data for potential red flags.

Detect when the amount of fuel exceeds a vehicle's tank capacity. And look for unplanned or unexplainable fuel purchases.

Key features

- Metrics for each vehicle
- Measures variables including routes, trips, terrain, weather, driver activity and vehicle health
- Map-based reporting to view where and when low MPG occurs
- Customizable thresholds to match company policies
- Individual Driver Efficiency Scores
- Fuel loss event detection for speeding, idling, RPMs and cruise control
- Flags for idling outside operation policy, by individual vehicle profile
- Cruise control mapping across any distance
- Views for miles traveled and fuel used per trip

