



Top Fleet Benchmarks

JAN / FEB / MAR 2024

Utilisation benchmarks

Avg. % of fleet with 0 activity/movement

7.4%

Avg. % of fleet that was active less than half the operational time

31.7%

Avg. distance travelled for Light Commercial Vehicles per week

250.5 km

Avg. % of km driven on weekends compared to weekdays

19%

Avg. daily distance driven on weekends (Sat & Sun)

23.5 km
vs. 40.1 km on weekdays

If your fleet assets are only being utilised half of the time, **do you really need them?**

Knowing this data can reveal the need for cheaper fleet alternatives like **rental**, **carpooling**, or even **disposal** of the vehicles that are no longer needed.

Did you know?

31.7 average excessive idling events occurred per asset this quarter.

4.7 average trips were recorded per day per asset this quarter.

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Fuel benchmarks

Avg. fuel-ups for
"active" vehicles
this quarter

9.3

% of fuel-ups considered
theft or misuse (fuel-up
on incorrect vehicle)

8.1%

Avg. emissions per
diesel vehicle

2.69 tonnes

Avg. emissions per
unleaded vehicle

2.46 tonnes

Highest engine
fault code

Auxiliary
Emission Control

Misuse of fuel cards throws off your fuel economy data and makes it impossible to plan for accurate **fuel usage**, **maintenance** and **transitioning to electric vehicles**.

Cleaning your catalytic converters roughly every quarter significantly improves your fuel economy and usage.

Did you know?

35% of fuel-ups occurred between 5AM - 7AM.

3.6% of fuel-ups occurred on a Sunday. If staff are not meant to use their work vehicles on weekends, then why are they fueling up on weekends? A change in this behaviour will further reduce fuel costs.



Driver behaviour benchmarks

Avg. speeding events
per driver per day

0.65

19.5 speeding events a month

Avg. harsh and
aggressive behaviour
events per asset

69.3

% of speed-related
events per fleet

56%

Avg. fatigue/inattentive
events per asset

7.8

This includes **overspeeds, harsh acceleration, aggressive behaviour.**

Harsh and aggressive driving is not only dangerous but it **increases both fuel burn and maintenance costs.**

Did you know?

Nearly **40%** of overspeed events occurred before 11AM, indicating more people rush to work/job sites than they rush to get out of work.

10% of fleet drivers contribute to 52% unsafe driving events.

20% of unsafe driving events come from “Unknown Driver” or carpool vehicles with no driver login. Looking into your worst drivers can greatly reduce poor driver behaviour events and decrease your operational costs, including maintenance, insurance premiums, fuel, as well as legal costs.

