

Globaltrack's Fuel Management Solution



Fuel accounts for about 40-50% of a fleet's total operating costs and rising fuel bills have become a nightmare for a lot of transport companies. Many fleet operators are unaware of the fact that fuel theft or fuel contamination may also be contributing to the rise in fuel bills.

Globaltrack's fuel solution has been benchmarked as an effective fuel monitoring and savings solution in Africa. This solution assists in preventing fuel contamination, fuel theft and identifies poor driving behaviour that increases fuel consumption. Since Globaltrack develops the product, it offers great flexibility and simplicity in terms of continuous innovation. To ensure operational efficiency, the product is designed for fast installation.

Below is a list of frequently asked questions that will explain how Globaltrack's Fuel Management Solution works?

FEATURES	BENEFITS
What is Globaltrack's Fuel Management Solution?	Probe that is installed directly into the tank of a truck to effectively monitor fuel consumption from anywhere in the world.
How does it gather information regarding fuel probe activities?	Through a registered user of Globaltrack's web-based fleet management software, Webtrack.
What are the fuel related events that can be found in the events report?	Fuel increases, fuel decreases, trip start, trip end readings, fuel probe disconnected, fuel probe connected, start trip (with fuel level) and stop trip (with fuel level)
Can a user of the fuel solution see the fuel consumption of a vehicle?	Yes, as well as the distance travelled and bad driving behaviour.
How is the Probe powered?	Through the main battery of the vehicle
How does this system benefit the user?	Monitor the vehicle's consumption per km to instantly receive alerts on increases or decreases in the tank to detect theft and to monitor driver behaviour.
What does the "Fuel Probe Disconnected" message imply?	Probe has been tampered with.
How do I know if the fuel probe has been tampered with or is not operational?	On Webtrack, there will be an error in fuel readings or giving a "Fuel Probe Disconnected" message
What if someone takes fuel out whilst the probe is disconnected?	Fuel probe will not record it, however once connected, the fuel probe will give a reading which indicates that fuel levels are less than before.
What happens if I already have an existing tracking unit with another service provider?	The fuel probes work only with Globaltrack's GPRS tracking unit: GSM 950 or Cross Border tracking solution the Duo 950.

Fuel probe specifications

- The fuel level sensor has a 98% accuracy
- Lightweight, durable and cost-effective fuel probes
- Virtually immune to corrosion, cracking, dents or other field maltreatments
- Can be adjusted for your business model
- We can customise our probes to match the size of your tank

Feedback received from our clients

- A savings of over R10 000 or \$813.66 per month in fuel consumption by setting up a fuel consumption benchmark and analysing the causes of deviations from the benchmark.
- Exceptional customer care and quick resolution time on issues
- Exceptional based reporting using the Webtrack real-time system
- Improving the consumption by 0.1 km/L i.e. from 1.9km/L to 2.0km/L resulting in a direct savings of R2000 or \$163 per vehicle per month

Specialized Transport Company - Reported fuel savings

Kobus Lombard of Specialized Transport in Mozambique was offered an obligation free demonstration through Globaltrack's proof of concept programme. The proof of concept programme allowed Globaltrack to demonstrate to Mister Lombard how the Fuel Probes work and how it can lower the cost spent on fuel. Within a few weeks, Mister Lombard noticed a staggering average of a 10% decrease in the cost of fuel used per truck, resulting in a \$650,000 per year savings in fuel expenditure.

To find out more about our product package, please contact us via phone or email at the contact information listed below.

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