

FUEL – THE HIGHEST FLEET EXPENDITURE GOES DOWN

A GOOD FLEET MANAGER ALWAYS SPENDS LESS

Clickable



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104 LKR

The cost of one litre of diesel in Sri Lanka



HOW FAR CAN YOU GO WITH IT?

25 KM



17 KM



4 KM



4 KM



2.5 KM



21,600 LKR

You pay for fuel to cross Sri Lanka on a truck



HOW YOU CAN GO FURTHER?

ENHANCE DRIVING STYLE



At least 15% of fuel saved by controlling unnecessary speed, braking, and accelerations only.

+15%

PREVENT UNWANTED TRIPS



Proper route not only cuts miles driven, but also allows for fewer stop signs and traffic lights to help you save more.

DETECT FUEL THEFTS



Fuel level sensors and consumption counters in vehicles and filling stations help eliminating 90% of fuel thefts.

-90%

CONTROL VEHICLE IDLING



Average service fleet vehicle spends 2 litres of fuel per hour while idling. Then again, two minutes of idling equals to one mile driven in terms of fuel.

1=2

ENSURE TIMELY MAINTENANCE



Proper oil: +2% to fuel economy
Tuned engine: +4% to fuel economy
New air filters: -2-6% to fuel consumption

+12%

WATCH YOUR WHEELS



Proper wheel alignment: +10% to fuel efficiency. You pay 8 cents less per litre.

Proper tyre pressure: +3% to fuel efficiency due to lesser friction with the road.

+13%

CONTROL WEIGHT



The heavier it is, the more energy it needs to keep moving – 25kg extra weight raises fuel consumption by 1%.

25=1

HOW CAN YOU CONTROL IT?

FOLLOW

Drivers on your car to see if they are taking the most effective route.

CHECK

Vehicles in the garage every day: tyre pressure and wear, odometer, engine, oil level.

ASK

Drivers and technicians, if they steal fuel or keep to the advice above.

OR JUST USE GPS

FUEL CONTROL



Fuel sensors and counters send data to GPS software. It alerts you about thefts in real time and shows the employee responsible for that.

Effective for all types of fuel fraud.

CAREFUL DRIVING



Accelerometer sends data to GPS system showing braking, accelerations, speedings, and much more for every driver.

Prevents fuel overrun by drivers.

ROUTING



The system builds the shortest and the most cost-efficient routes, shows deviations from planned routes, and detects unauthorised trips.

Minimises mileage-based fuel spent.

MAINTENANCE



Routine checks, repairs, spare parts used are shared to the system. You don't need to visit a garage to know the cars are properly maintained.

Turns fleet health to fuel.

PERFORMANCE



Fleet management software shows weight, RPM, idling, and dozens of other parameters affecting fuel consumption. You only take action.

Finalises fuel spent optimisation.

KLOUDIP

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