

Driving Innovative Technology

ARE YOU READY FOR THE JUNE 2021 ELD MANDATE?

The Guardian Elog has been designed as a mobile technology platform that provides a comprehensive solution for your electronic driving logging needs. It has been engineered to be fully compliant with government certification requirements.

Our device communicates directly with your engines computer to provide with the most accurate data available.

Key Features



GPS tracking



Secure Backups



Vehicle Activity Monitoring



Shockproof



Integrated Two-Way Communications
System



Automatic Jurisdiction Recognition Fuel Tax recognition acknowledgement

Important ELD Mandate Requirements

- The use of ELDs applies to any federally regulated carriers who currently use traditional paper logbooks. Haul loads in excess of 4500 kgs or operate vehicle with a GVW over 11,794 kgs. Provincial and territorial regulators will need to adopt the rules that apply to provincial and interprovincial operations.
- ELD will automatically record things like driving time, odometer readings, and engine power-up.
- 3 Roadside inspectors will be able to ask for an ELD record to be emailed to a supplied address.
- 4 Fleet compliance must have real time access to information.

Why choose us?

Diesel Tech Industries is a trusted and well established company with over 20 years in the transport industry technology field. Our in-house engineering and real world expertise is backed up by the best customer service.

The Guardian Elog was developed with your fleet in mind. Our ELD provides many benefits to carriers and drivers. With endless options, the system was engineered to fit your requirements and isc apable of being integrated with your transport management system.





Easy Transition

Guardian Elog wants this to be a painless transition to a paperless log for your entire fleet. Guardian Elog was designed to be user friendly while still being fleet compliant with the ELD mandate. The device will generate the hours and kms driven. Inspections are faster with reports that are easy to read. The result is completed with perfect accuracy because the mileage is accessed directly from the vehicles computer vs gps approximation.



Build your own custom solutions and integrate with our DTI system.

Pricing

There are pricing options available for any fleet. Any of our dedicated sales specialists will work with you to ensure that we find the right solution for your organization.

GUARDIAN ELOG POWERED BY 1971

Guardian Elog is Canadian owned and operated

Complete a report in just a few taps



Advantages

Expert Engineering

The Guardian Elog Electronic logging device has been fully designed and engineered inhouse by our technical experts. We are working alongside people with practical industry know how. Our equipment is proprietary and we don't rely on the off shelf third party components.

Secure Data

Your device is backed up through a secure cloud based system and also physically stored on the device. Data is accessible 24/7 on multiple platforms.

Vehicle Active Monitoring

The information is being pulled directly from the engine. The drive time, off duty time, yard time, loading time etc. Information is gathered directly from the vehicle's electronic communications system (typically CAN bus in newer equipment).

Stand alone tablet

Guardian Elog is a self contained system. Users won't have to rely on using their personal mobile device. That means not having to rely on users having a compatible device that they control the permissions of. Instead, you would have a dedicated unit where and when they need it.

Request a Demo

780.455.9828



Dieseltechindustries



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