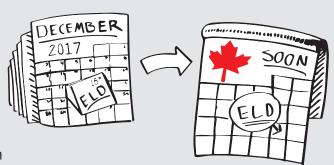
Timelines

Mandatory Electronic Logging Devices (ELDs) are coming to a truck near you.

The U.S. will require carriers to replace paper logbooks with ELDs to comply with hours of service rules at the end of 2017. Canada will follow soon after.

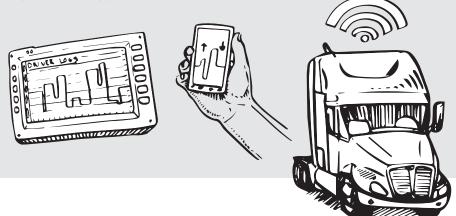


What Carriers Need to Know

Don't get caught off guard. The average transition from paper logs to ELDS is 12-18 months. This includes implementing hardware and software, training drivers and staff and understanding how the system affects your operations and customer relations.

What's an ELD?

It's basically technology used to track and record the time a truck is operating. Tamper resistant, it's integrally connected to the vehicle's engine. It's not necessarily a physical device and may be portable as an application within another mobile product.



How ELDs Benefit Carriers + Drivers



As a compliance management tool, **ELDs provide huge return on investment** by allowing carriers to reallocate resources. Now, instead of time-consuming logbook auditing and legal tasks, staff can use new-found data to focus on things like route optimization while improving safety and productivity.



So... what happens when the ELD says time's-up and you're a few miles from home? **NOTHING changes.** Work with your company on how to use the deferral off-duty provision already built into the HOS rule. You won't get stranded.

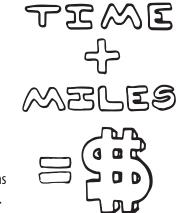


It's fundamentally false that most drivers oppose ELDs. To test that, just ask a driver who actually uses ELDs. They'll likely say they're happy they closed the book on paper logs. ELDs increase driving time and dramatically cut down the day-to-day burdens of paper logbook compliance. Do the math: More free driving time equals more pay and less stress leads to improved health and wellness.



In fact, **ELDs lead to a more positive roadside enforcement attitude**. No more pencil graphs and form and manner mistakes. Interactions will be less stressful and more efficient for everyone.





Tamper Resistant

An ELD must not permit alteration or erasure of the original info collected concerning the driver's ELD records or source data. It must be capable of separately recording and retaining data for each individual using the ELD.

Data Capture

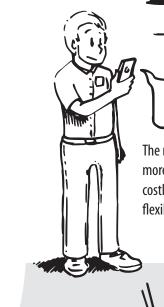
The ELD must be capable of capturing all duty statuses: Off-Duty, Sleeper Berth, Driving, On-Duty, Not Driving, Personal Use and Yard Moves, It must also allow drivers to add annotations in text format to recorded, entered or edited FLD events.

Interface

ELD display screens must be designed so they can be viewed by enforcement officials without entering the truck and must provide standardized single-step for compilation of ELD records for presentation to officers.

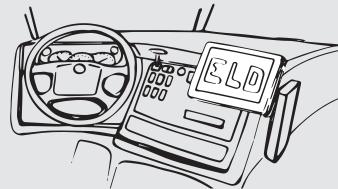
Also consider

Does your vender have technical support that understands the rule; a history of working in this sector; financial resources able to make updates and improvements as needed?





The requirement does NOT mandate multi-dimensional systems. If that more elaborate technology doesn't make sense for your business, a less costly mobile app could suffice. An open market will lead to a host of flexible options. Know which application is right for your fleet!





things to look for when shopping and comparing the ELD device that's right for you:

