



## Quick Reference Card

# What are the differences between ELOG, AOBRD and ELD?

### OVERVIEW

Electronic logs, AOBRD and ELD are terms that relate to driver's daily logs. Often Fleet Managers and Drivers confuse the three terms. Below is an explanation for each.

### ELECTRONIC LOGS (ELOGS)

ELogs are not compliant with the ELD Mandate because they are fully editable. Duty Status will **not** change when a truck begins moving; the only automatic change to the Duty Status is based on GPS location from the driver's mobile device

- ELogs are equivalent to Paper Logs
- Non-engine powered

### AUTOMATIC ONBOARD RECORDING DEVICE (AOBRD)

To be AOBRD compliant, you must have installed an FMCSA-approved device by December 18<sup>th</sup>, 2017. When AOBRD is enabled, the driver must synchronize their handheld device with the truck and record:

- Truck and Carrier information
- HOS Summaries
- Automatic Duty Status Changes and Drive Time
- Any AOBRD malfunction information

Note: You can continue to make edits if using AOBRD. Drivers can use AOBRD logs until December 16<sup>th</sup>, 2019.

### ELECTRONIC LOGGING DEVICE (ELD)

To be ELD compliant, you installed an FMCSA-approved device after December 19<sup>th</sup>, 2017. ELD is more strict and stringent about the information recorded and displayed. ELD requires:

- Truck and Carrier information
- HOS Summaries
- Automatic Duty Status Changes and Drive Time
- ELD Malfunctions
- Intermediate Driving Events
- CMV status
- Diagnostic Data and Engine Malfunction Information
- Unidentified Driving events.