



2017

ELD MANDATE

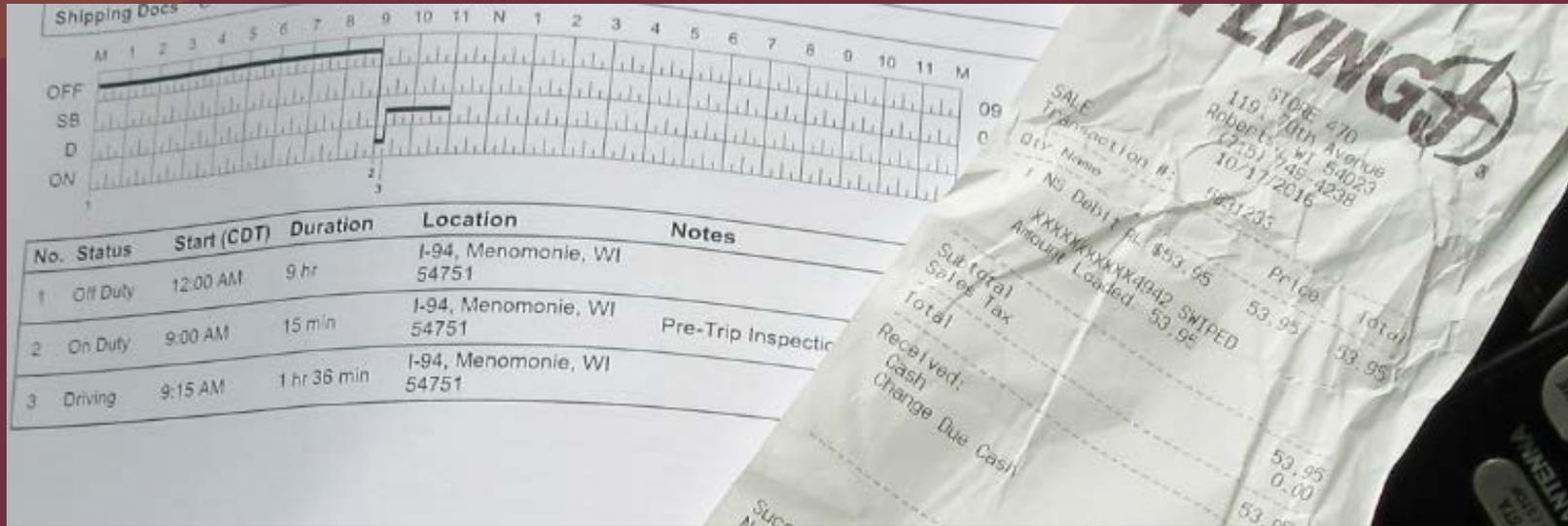
- **What is the ELD Mandate**
- **Requirements and exemptions**
- **Enforcement thus far**

THE ELD MANDATE

- The Electronic Logging Device mandated in MAP-21
- What is an ELD?
 - Device synchronized to the commercial vehicle's engine
 - Automatically records driving time and locations (GPS)



THE ELD MANDATE



- Why the requirement?
 - Purpose is to more accurately track hours of service as regulated in 49 CFR Part 395
 - Intent is combat driver fatigue issues and reduce coercion to violate hours of service regulations



THE ELD MANDATE

Important ELD Implementation Dates

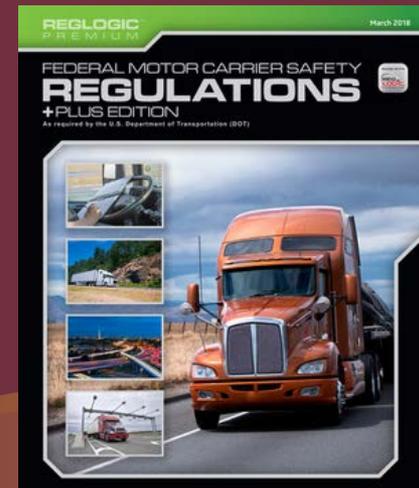
- Published December 16, 2015
- Voluntary compliance until December 17, 2017
- AOBRD compliant device or ELD with soft enforcement
December 18, 2017 through March 31, 2018
- Full enforcement April 1, 2018



THE ELD MANDATE

Requirements

- System Certified by FMCSA (self-certification)
- Capture location information
- Automatically record driving at speeds 5 MPH and greater
- Require driver to review unidentified driving time
- Transfer data to enforcement
- Driver must carry instruction sheets on use
- Driver must carry log book pages to complete trip



THE ELD MANDATE

Currently.....

371 different ELD options

From 211 different Manufactures



THE ELD MANDATE

Exemptions

- Driver is not required to comply with 49 CFR part 395
- Driver does not use paper logs more than 8 days in a 30 day period
- Driver operates a driveaway-towaway
- Power unit has a model engine year of 1999 or older



ELD ENFORCEMENT

Minnesota Enforcement

7,331 inspections 04/01/18 through 6/10/2018

Statute	Violation	# noted
395.8A-ELD	No ELD when required	43
395.8A-NONELD	No record of duty status, ELD not required	52
395.8A	No record of duty status (*unknown on ELD)	51
	Total	146
395.22A	Operating a device not registered with FMCSA	14

* 04/17 – 06/17 = 98 violations of no record of duty status



ELD ENFORCEMENT

Minnesota Enforcement

False report of duty status – 395.8E

- 04/17 thru 6/17 – 213 violations
- 04/01/18 thru 06/10/18 – 110 violations



ELD ENFORCEMENT

Minnesota Enforcement

Statute	Violation	# noted
395.22G	Portable ELD not mounted	14
395.22H1	Driver fail to maintain user manual	26
395.22H2	Driver fail to maintain ELD instruction sheet	13
395.22H3	Driver fail to maintain instruction for malfunction	20
395.22H4	Driver fail to maintain blank log pages	25
395.24C1II	Driver fail to manually add location, power unit, trailer, or BOL information	4
395.34A1	Driver fail to note malfunction requiring paper log	8



ELD ENFORCEMENT

National Numbers

Since April 1st less than 1% of drivers have been cited for not having an ELD when one is required.

April and May of 2017 – 603,299 inspections
– 54,958 HOS violations

April and May of 2018 – 559,940 inspections
– 30,421 HOS violations



QUESTIONS?



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