

Intermodal Liquid Carriers Presentation 2017



**Presented By
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OVERVIEW OF SENATE BILL 1524

- Super Heavy Sealed intermodal containers permits
 - 93,000 pounds gross
 - 100,000 pounds gross
- Effective 01/01/2018
- Cost \$6000 annually
- Not Valid on Interstate Highways or load restricted roads or bridges

OVERVIEW OF SENATE BILL 1524

- Hazardous Materials is NOT authorized
- Container must be continuously SEALED
- Only Valid within 30 miles of Port Authority
- Must begin OR end at the Port Authority
- Permit Displayed-Windshield
- Present a copy of Weight Ticket in CMV

Definition

Intermodal Shipping Container

- An enclosed, standardized, reusable container that
 - is used to pack, ship, move, or transport cargo
 - Is designed to be carried on a semitrailer and loaded onto or unloaded from:
 - A ship or vessel for international transportation
 - A rail system for international transportation and
 - When combined with vehicles transporting the container, has a gross weight or axle weight that exceeds the limits allowed by law to be transported over a state highway or county road or a municipal road.

Specific Equipment Required

- Truck –Tractor and Semi Trailer combination
 - 6 axles for 93,000 lbs
 - 7 axles for 100,000 lbs
 - Certain Axle spacing required
 - Equipped with roll stability support safety system
 - Equipped with truck blind spot systems

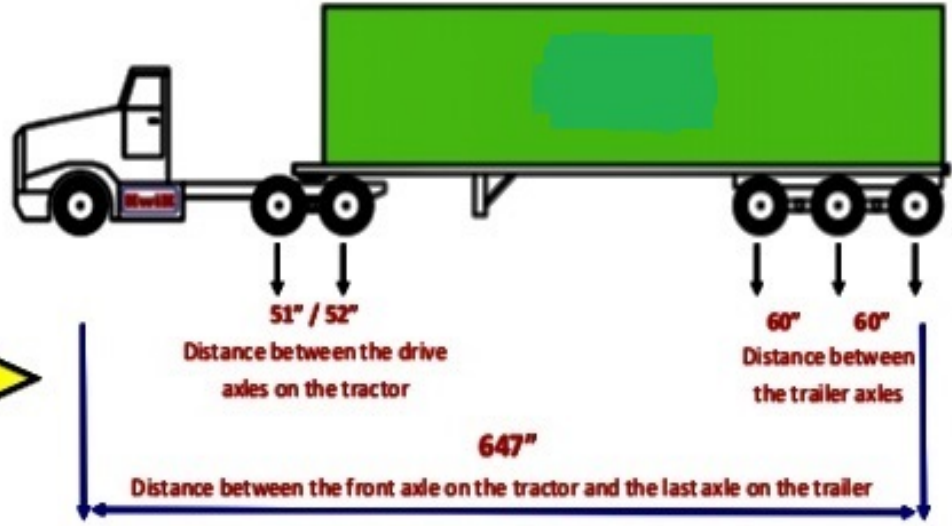


93,000 Permit

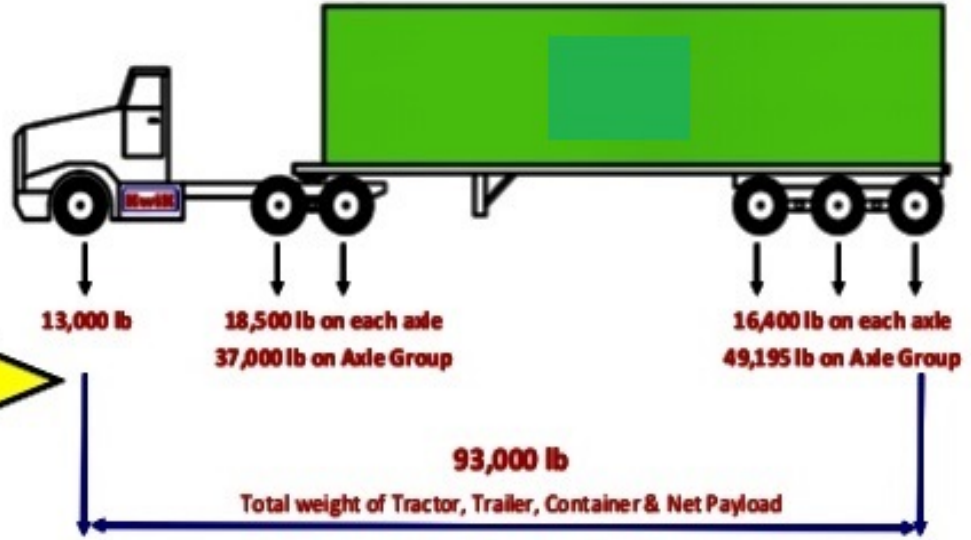
TEXAS OVER WEIGHT PERMIT - SB01524F - effective from 01/01/2018

93,000 lb permit

DISTANCES / MEASUREMENTS



WEIGHTS ON AXLES/AXLE GROUPS

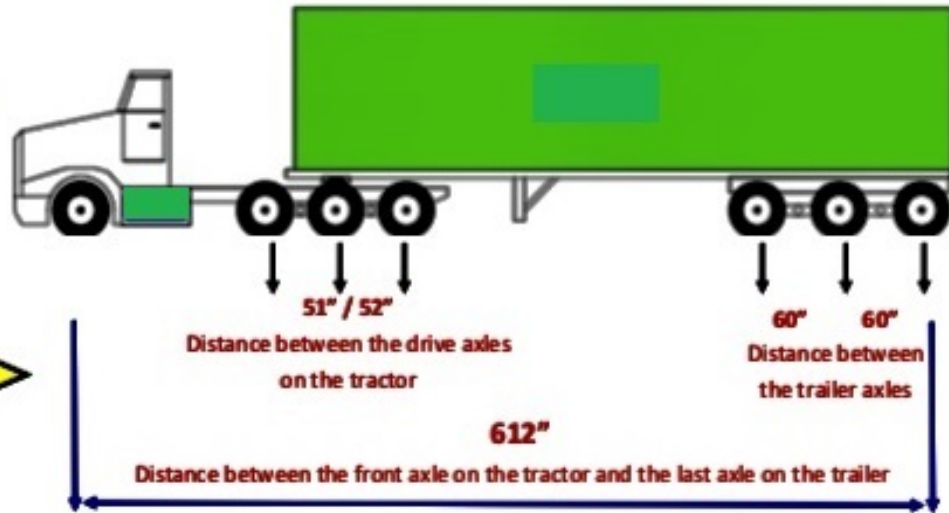


100,000 lbs Permit

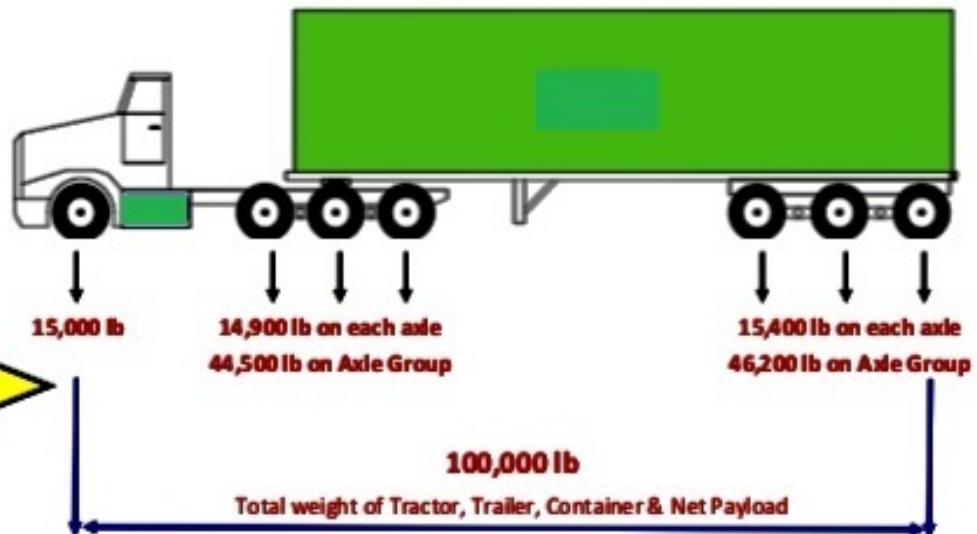
TEXAS OVER WEIGHT PERMIT - SB01524F - effective from 01/01/2018

100,000 lb permit

DISTANCES / MEASUREMENTS



WEIGHTS ON AXLES/AXLE GROUPS





Electronic Logging Device (ELD) Rule

FMCSR Subpart B 395.20-395.38

Applicability

- If a driver is currently required to prepare a record of duty status (log book), the driver is required to use an ELD
- UNLESS, the driver or commercial motor vehicle meets one of the limited exemptions

Electronic Logging Device (ELD) Rule FMCSR Subpart B 395.20-395.38

- Requires new technical specifications for ELD's
- Mandates ELD's for drivers currently using RODS (there are exceptions)
- Clarifies supporting document requirements
- Provides protection for drivers from being harassed by carriers



Electronic Logging Device (ELD) Rule

- Paper RODS- Log Book
- Logging Software- a computer program of application on a phone or tablet that DOES NOT COMPLY with 395.15. Not connected to the engine data. An electronic version of a paper log.
- AOBRD- Automatic On-Board Recording Device, complies with 395.15. Connected to the engine data. Automatically records the drivers duty status

Electronic Logging Device (ELD) Rule

- ELD- Electronic Logging Device- a device that automatically records a driver's driving time and meets the requirements in the subpart B of the Part 395



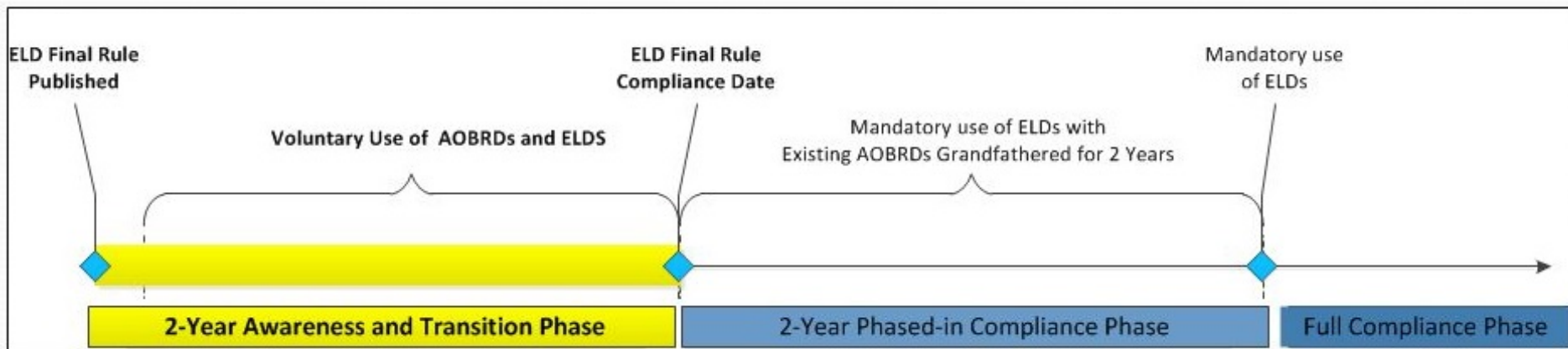
What is an ELD?

- A device that will:
 - Automatically record a driver's driving time
 - Facilitate the accurate recording of drivers HOS
 - Meets the technical specifications of the ELD rule
 - Is integrally synchronized with the engine of the CMV

ELD Transition

ELD Phase 1: Awareness and Transition

Four Year implementation/transition period



- Paper logs and logging software- must transition to ELDs no later than Dec 18, 2017
- AOBDRs- must transition to ELDs no later than Dec 16, 2019

CVSA Out of Service-ELD

- After the December 18, 2017 deadline, inspectors and roadside enforcement personnel will began documenting violations for Non-Compliant drivers.
- Effective April 1, 2018, CVSA Out Of Service Criteria 2018
 - If a driver is Non-Compliant , driver will be placed Out Of Service

OUT-OF-SERVICE VEHICLE

DRIVER-VEHICLE EXAMINATION REPORT – TX _____
NUMBER

This motor vehicle has been declared
OUT OF SERVICE

By the

BAYTOWN POLICE DEPARTMENT
COMMERCIAL VEHICLE ENFORCEMENT

This vehicle is NOT to be operated until repaired.
This sticker shall be removed only under the conditions stated on the "Out-of-Service Notice."
Unauthorized removal shall make the person responsible liable to fine under 6701d – Sec. 139.

Exemptions

All drivers that are required to maintain RODS must comply unless exempted

- Short Haul Driver Exemption (100 air-mile drivers)
 - May only use paper logs up to 8 days in any 30 day period
 - Any Short Haul Driver that uses a paper log for more than 8 days in a 30 day period must install an ELD
- Driveaway-towaway operations
 - Vehicle driven is the commodity being delivered (RV exemption)
- CMV manufactured before year model 2000

Texas ELD Rule 4.12

- Texas DPS adopted the ELD rule for intrastate operations
- Between now and Dec 16, 2019, intrastate operations can use any one of the four record of duty status recording options
 - Paper Logs
 - Electronic Apps
 - APBRD
 - ELD
- After 12/16/2019 carriers must convert to ELD's unless able to claim an exception

ELD Recap Summary

- ELD rule compliance date is **December 18, 2017**
- AOBRD's compliant with 395.15 that were installed before the compliance date can be grandfathered for 2 additional years (December 16, 2019)
- AOBRD's must be upgraded or replaced with ELD's by December 16 2019
- OOS for required ELD drivers April 1, 2018

2017 CVE Update

- Downgraded CDL's
 - Roadside Inspectors are enforcing downgraded CDL's
 - Downgraded due to Medical Certificate not being upgraded/current of CDL
 - Driver will be placed Out Of Servicen

Texas Combination Plates

- The month and year of expiration will no longer be embossed on the license plate
- A windshield sticker will instead be issued to show the expiration date.
- The month of issue will now be the date of application instead of March

The End

