

# ELD Installation and Connection



# Install the Mighty ELD device in your vehicle





With the engine off, find the diagnostic port inside the vehicle.

Connect the device to the vehicle's diagnostic port.

After installing the device, make sure it is functioning correctly by checking for a blinking green LED light. The green light will start blinking once a GPS and cellular connection is established.

Mount your device securely in a location away from any electrical components to avoid potential issues such as interference and GPS signal disruption. We recommend placing the ELD device in a visible area with a clear and unobstructed view of the sky.

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**IMPORTANT:** Please follow the instructions above to avoid ELD device interference and GPS signal disruption. Do not place the ELD device under the dashboard under any circumstances.

# Install the Mighty ELD App





#### **Logging In**

Now, log into the application by entering your username and password, then tap the "Login" button.

#### **Changing the Status**

To connect the device to your vehicle, tap the "CONNECT" button in the top right corner. Once it turns green, your device is connected to the hardware. After connecting to the app, change your status to "ON DUTY" by selecting the "CHANGE STATUS" button.

# **Complete Pre-Trip DVIR**



#### **Pre-Trip Inspection**

After changing your status, complete the Pre-Trip Inspection by tapping the "DVIR" button. If there are any visible defects, select them from the list and classify them as either Minor or Major. You can also include a photo if necessary. To review each item on the vehicle, tap "Add/Remove" under "Vehicle Defects."

If you identify a defect, mark it on the list, and provide a comment or add a photo. If there is a trailer, follow the same steps under "Trailer Defects." Once the inspection is complete, tap "Save the Report" to make it available to your carrier's administrator.

# **Populate Log Form Data**





#### **Log Form Data**

Select "Logs" from the menu to view information about the driver, vehicle, and carrier. The Log Graph displays the driver's status changes and hours of service (HOS) throughout a shift. You can select the desired day from the calendar.

You also have the option to access the logs from the past 8 days, and you can certify them all by clicking the "Certify All" button at the bottom of the page.

## **Record Hours of Service**



#### **Hours of Service**

In the "HOS" tab, you can see your current status and cycle details. To change your duty status, tap "Change Status" and select the desired option. Keep in mind that our ELD automatically detects when your vehicle starts moving at 5 MPH and switches your status to "Driving." When the vehicle is at 0 MPH, MIGHTY ELD will mark you as "Stationary." If your vehicle remains stationary for five minutes, you will be prompted to change your duty status. If you do not respond, your status will automatically change to "On Duty."

### **DOT Inspection**



#### **Dot Inspection**

DOT INSPECTION

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Inspection logs for the current 24 hours period and previous 7 days.

Tap begin inspection and give your device to the DOT officer.

**Begin Inspection** 

#### **ELD Data Transfer**

Transfer ELD data upon officer request

**Transfer Data** 

#### **Transfer Logs**

In the menu, tap "DOT Inspection" → "Transfer Data." Confirm transfer and inform the officer. Choose Email or Wireless Web Services.

#### **Transfer Data**

- To send ELD records via Email:
- Go to "DOT Inspection" in Mighty ELD.
- Tap "Transfer Data."
- Choose "Email" as the method.
- Add comment if prompted.
- Tap "Send" to email data to FMCSA.
- Confirm transfer and inform the officer.

- To send via Wireless Web Services:
- -Go to "DOT Inspection."
- -Tap "Transfer Data."
- -Select "Wireless Web Services."
- -Add comment if needed.
- -Tap "Send."
- -Share confirmation with the officer.

