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GETTING STARTED WITH THE BREAKERLOG ELD

Important: Per FMCSA rules, this guide must be kept in the vehicle at all times.

breakerlog.com
BEFORE YOU DRIVE
INSTALL THE BREAKERLOG ELD IN YOUR VEHICLE

With the engine off, locate the diagnostic port in your vehicle. The port could be located in one of the following places:

- a. Underneath the left side of the dash
- b. Underneath the steering wheel
- c. Near the driver’s left kick panel
- d. Below the driver’s seat

Connect and secure the provided cable to the vehicle’s diagnostic port.

Connect the other side of the cable to the BreakerLog ELD. Once connected, the Power indicator will light on.

HEAVY DUTY VEHICLES

- 6-pin
- 9-pin
- OBDII

Vehicle Data, Bluetooth, Power

USB

D-Sub 15-pin
Once the vehicle ignition is turned on, the **Vehicle Data** indicator will light on.

Position the **BreakerLog ELD** towards the windshield of the vehicle, and away from any vents or electrical components that may cause interference.

Secure the **BreakerLog ELD** by using provided velcro.
DOWNLOAD THE BREAKERLOG APP FOR ANDROID DEVICE


Search for the BreakerLog App.

Download and install the BreakerLog App.

[Images of mobile devices showing various steps: opening the Play Store, searching for the BreakerLog app, and downloading and installing the app.]
Open the **BreakerLog App** from your device's home screen.

Enter valid username and password. Tap **Login**.

Tap top-left icon  to access the **Main Menu**.
In the **Main Menu**, tap **Paired Device** option.

Tap **Select Vehicle** drop down list option.

Choose your **Vehicle Name** from the list.
Enter the Pin which was provided to you. Tap PAIR button.

Once the connection is established, the Status Bar appears on the bottom of the application and the Bluetooth indicator on the ELD will light on.
USE BREAKERLOG ELD ON THE ROAD
Once the vehicle is moving at 5 MPH or greater, your duty status will automatically be set to Driving.

At 0 MPH, the vehicle is considered stationary and you can change your driving status by tapping ADD STATUS button.

Choose your current status and tap OK button.

Note: While vehicle is in motion, the BreakerLog App prevents the driver from navigating through application. Driver will be able to resume the use of the application once vehicle is at complete stop.
When the vehicle is back in motion, the status automatically changes back to Driving.

When the vehicle remains stationary for over 5 mins, the BreakerLog App alerts the driver of the On Duty status change. If no response is given, the status will automatically be changed to On Duty within 60 seconds.

Once the violation has been detected, the BreakerLog App displays violation details on the dashboard.
CHANGE YOUR CURRENT DUTY STATUS

You can manually change your duty status by tapping the **Status button**, only when the vehicle is not in motion.

Choose your status. Tap **OK** to save.

The **BreakerLog** App displays updated status.
You can comment on the status by tapping **Message** icon.

Select applicable comment type, or select **Custom** option to type in free text. Tap **SAVE** button option.
INSERT A PAST DUTY STATUS

Tap **Main Menu** and select HOS and DVIR.

On **My logs** tab, select the log you want to update.

Tap **ADD STATUS**.
Position **Range Slider** at the Start Time of the event. Tap **INSERT HERE**.

Position **Range Slider** at the End Time of the event and select **Status**. Tap **SAVE**.

**Note:** Start and End times may be updated by entering values into Time fields.
ADD ADVERSE DRIVING CONDITIONS

Tap top-right icon 📅 to access Overflow Menu. Tap Adverse Driving Conditions.

Tap ENABLE to switch to Adverse driving conditions exception (ADC).

Current Shift status in ADC will be highlighted in purple, to indicate its active status.
CREATE A VEHICLE INSPECTION REPORT (DVIR)

Tap **Main Menu**. Select **HOS and DVIR**. Select the log you want to update.

Tap **INSPECT VEHICLE** button.

Tap **Add Inspection** button.
Specify time in **Time Performed** field.

Tap **Vehicle** field.

Select **Vehicle name**.
If trailer needs to be added, tap **ADD TRAILER**.

If defects need to be added, tap **Add defects** for truck and/or trailer.

Select all defects which apply. Tap **SAVE** button.
Once all the defects are added, tap **Sign** tab.

Tap **Sign DVIR** button.

Provide your signature. Tap **SIGN** button.
CORRECT / SIGN DEFECTS BY MECHANIC

Tap **Main Menu**. Select HOS and DVIR. Select the log you want to update.

Tap **Vehicle Inspection**.

Tap top-right icon to access **Overflow Menu**.
Tap **Repair** option.

Select **Defect status**. Tap **SIGN** to provide mechanic's signature.

Provide signature. Tap **SIGN** button.
SIGN LOGS

Tap **Main Menu**.
Select **HOS and DVIR**.

Select the log you want to sign.
Tap **SIGN** button to provide your signature.

Provide your signature. Tap **OK** button.

**BreakerLog** displays signed log.
USEFUL FEATURES
BreakerLog displays all the violations on the Log screen, if any.

BreakerLog displays icon in case of missing required Log Information fields. Tap Log Information to complete the form.

Complete all required (*) fields.

Note: Please scroll to the bottom to complete all the required fields.
Accept Fleet Managers Logs Changes

Tap Main Menu and select HOS and DVIR.

Tap Suggested tab to view all suggestions by your Fleet Manager.

Note: A value (1) next to Suggested tab indicates number of outstanding suggestions. Your Action is required!
Tab a suggestion to view details.

Tap ACCEPT if agree, or DECLINE if disagree with your Fleet Manager's suggestion.
CREATE DOT REPORT (For Officer Log-Inspension)

Tap Main Menu and select DOT Reports.

Tap Download icon on the bottom.

The BreakerLog saves the report into your local folder Downloads.
Welcome to Breaker Log’s mobile support forum.

If you need a detailed manual and instructions how to get started, please visit our official web site

www.BreakerLog.com

If you need help right now to quickly solve your problem, please write to use in the chat window and we will be happy to serve your request!
GET HELP

REACH OUT TO US AT

Carrus Mobile Inc.
54 W 40th St,
New York, NY USA

CALL US

Chat with us at (855) 772-2778 to get help

E-MAIL

Send us e-mail at support@breakerlog.com with your question and we will be glad to reply