ELD User Manual







BRIGHT TECHOLOGIES is an ELD system that runs on mobile devices. It includes the Driver App and Dashboard to support ELD functionality in accordance to applicable demands.

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Log In





• Open the Driver App

- Enter your email.
- Enter your password
- Click on login button

Connect to Vehicle







2	PT40_AB77	Connect
m	PT40_AB77	Connect
2	PT40_AB77	Connect
	Stop	
	Cancel	

Serial No :-		4C1000010160
Firmware :-		1.32
DEBUG		\sim
	Close	
	Disconnect	

• On the Logs page, tap on connect signal the top right corner

- A search bar and list of all Device will appear. Select the

Device that you want to connect.

• A green ELD icon will appear in the top right corner of the

main page to indicate that you have successfully connected

Vehicle & Trailer







• Press Vehicle icon next to your name.

- Press vehicle Name and select Vehicle.
- Press Trailer Name and select Trailer.
- Press the Save button

Change Duty Status





• By selecting OFF DUTY, SLEEPER, or ON DUTY from the list

of alternate statuses, you can modify the vehicle's current duty status.

• Eld automatically changes your current duty status to DRIVING when the vehicle exceeds a speed of five miles per hour (mph).

View duty status

- Press the logs button at the bottom.
- Current day logs will show there.
- Select the date to view previous logs.
- Press to cross button on bottom right corner.
- Add any exception, add logs, and add any remark.

Roadside Inspection data transfer

9:41 Inspection Start Aregulation Mode :- ELD Review Logs for the current 24-hours period and the previous 7 consecutive days. Tap Start Review button and give your device to the DOT Officer Start Review

Supported and certified data transfer mechanisms

• Option 1—Telematics using both: Wireless Web

services and Email

• Option 2—Local using both: USB2 and Bluetooth

Roadside Inspection data transfer

Step-by-step instructions for a driver to produce and transfer the ELD records to an "authorized safety official"

Transfer via email: -

- Click on Roadside Inspection in the left menu.
- On Roadside Inspection screen click on "Email"
- Comment box will open.
- Users will enter a comment and then click on "Send Logs".
- Success message should be displayed.

Transfer via Web services: -

- Click on Roadside Inspection in left menu.
- On Roadside Inspection screen click on "Transfer"
- Comment box will open.
- Users will enter a comment and then click on "Send Logs".
- Success message should be displayed.

Local using USB2: -

- Connect USB2 to Eld
- Click on Roadside Inspection in the left menu.
- On Roadside Inspection screen click on "Transfer"
- Comment box will open.
- Users will enter a comment and then click on "Send Logs".
- Success message should be displayed.

Local using Bluetooth: -

- Connect Eld to a Bluetooth device.
- Click on Roadside Inspection in the left menu.
- On Roadside Inspection screen click on "Transfer"
- Comment box will open.
- Users will enter a comment and then click on "Send Logs".
- Success message should be displayed.

Shipping docs & **Upload Docs**

9:41		.ıl 🗢 🔳	
< Docume	ents		
ocument Type			
Shipping			
eference			
Enter Reference			
/anifest			
Enter Manifest			
Shipper			
Enter Shipper			

• Tap the menu icon to get up the app's main menu,

then choose to shipping docs.

• Choose the Upload Document and add Document

type.

View & createDVIR

Equipment :-		101 - IOS
Status :-		Complete
DEBUG		\sim
	View	
	Delete	

• Click to the DVIR button of main screen and add

any DVIR.

• Click on the History button of dvir section and dvir status is opened .

Unidentified driving

• User Device is connected but Id is logout then

Unidentified driving is created

• When logged in id then unidentified driving will

displayed on home screen.

Co-driver login

• User Device is connected but Id is logout then

Unidentified driving is created

- When logged in id then unidentified driving will
 - displayed on home screen.

Understanding ELD malfunctions

1.

Malfunctions

Data Diagnostics

P Power Compliance (can't be cleared and not cleated
twice in 24h)

Power Data Diagnostics (can be cleared, can be created multiple times but not after once malfunction created)

E Engine Synchronization(can be cleared)

2. Engine Synchronization (can be cleared, but cant be created
twice until the first one is

Time Compliance (can't be clear)

Position Compliance (can't be cleared)

3. Missing Required Data (can't be cleared)

S Data Transfer

4. Data Transfer

5. Unidentified Data Diagnostic

R Data Recording

O Other

6. Vin Mismatch (can be cleared)