

AOBRD/ERD DRIVER CARD

BIGROAD MOBILE APP WITH DASHLINK CONNECTION

DASHLINK AOBRD/ERD CERTIFICATION

The BigRoad Mobile App used with DashLink complies with ELD mandate requirements defined by the FMCSA in 49 CFR part §395.15 for automatic on-board recording devices (AOBRD) in the U.S. and section 83 of SOR/2005-313 for electronic recording devices (ERD) in Canada, or when used as instructed in the user quide



ADDRESSING AOBRD/ERD MALFUNCTIONS

HOW DO I KNOW I HAVE A MALFUNCTION?



When a red X is shown on the DashLink icon in the app

WHAT DO I DO DURING AN AOBRD/ERD MALFUNCTION?

In the event of an AOBRD/ERD malfunction, a driver must:

- Call BigRoad Support at 1-888-305-8777 ext. 1 to 1 troubleshoot the issue.
- 2. Be adequately trained regarding the proper operation of the AOBRD.
- 3. Note down any failure of the AOBRD/ERD.
- 4. Reconstruct the driver's record of duty status for that day and the past 7 days for an AOBRD (U.S.) or 14 days for an ERD (Canada)
- duty statuses until the AOBRD/ERD is operational.

5. 5 Continue to prepare a handwritten record of all subsequent

WHAT DOES MY MOTOR CARRIER NEED TO DO DURING AN AOBRD/ **ERD MALFUNCTION?**

If an AOBRD/ERD malfunctions, a motor carrier must ensure that:

- 1. The driver has a supply of blank records of duty status graphgrids sufficient to record the driver's duty status and other related information for the duration of the current trip.
- 2 The driver has a certificate from the AOBRD/ERD manufacturer certifying that the design of the AOBRD/ERD has been sufficiently tested to meet the requirements of §395.15 and section 83 of SOR/2005-313 and under the conditions that it will be used
- The AOBRD/ERD is tamperproof and does not permit altering of 3. the information collected concerning the drvier's hours of service.
- 4. The AOBRD/ERD is maintained and recalibrated in accordance with the AOBRD/ERD manufacturer's specifications.
- The drivers are adequately trained regarding the proper operation of the device.

DRIVER OPERATION & INSPECTION INSTRUCTIONS



You can email your daily logs to one or more recipients from your device. The recipient(s) will receive an email from BigRoad with a link to a PDF of your log, which can be saved or printed.

- 1. To email your log for a single day: a. Tap Logs twice
 - b. Tap View Logs
 - c. Select the date of the log you wish to send
 - d. Scroll to the bottom of the screen and tap Email/Print...
 - e. Tap Email Log
 - f. Enter the email address(es) and tap Send

- 2. To email your logs during a roadside inspection: a. Tap Logs twice
 - b. Tap Inspect Logs
 - c. Choose how many days of logs you want to email to the inspector
 - d. Tap Send/Print Logs
 - e. Tap Send Email
 - f. Enter the email address(es) and tap Send

To provide your device to a roadside inspector to inspect your logs on-screen tap Inspect On-screen. If the optional application keypad lock is enabled, enter a four-digit lock code twice then hand your device to the inspector.

DASHLINK AOBRD/ERD INSPECTOR'S GUIDE



After selecting SHOW DAILY LOGS, tap any day to see detailed logs for that day.

	12:30	
≅ A ©	\$ 41 %.d 1005 ₿ 3:11 PM	
Wed May 15, 201 U.S. 70hr/Rd	19 EDT 🚽	Tan the Handar button to view a list of vahiolog, twollows and other information for this log day.
LOG	HEADER	Tap the neader button to view a list of vehicles, trailers, and other information for this log day.
M 1 2 3 4 6 7 M 1		The graph grid shows the driver's drive, on-duty, off-duty, and sleeper berth time for the day.
Events		
2:57 PM	Truck Truck12D)	
2:57 PM 1 min	On Duty	
Location: Bastrop, LA		
2:58 PM 1 min	Driving	
Location: Bastrop, LA		The shakes a shake a second in links of which the share has a bird and in the second second second second second
2:59 PM 3 mins	On Duty	Each duty status event is listed with duration, location, and vehicle odometers/ nours, when
Location: Bastrop, LA		available.
3:02 PM 0 mins	Off Duty	
Location: Bastrop, LA		
3:02 PM 2 mins	Off Duty Personal Conveyance	
Location: Bastrop, LA		
3:04 PM 1 min	Off Duty	
Location: Bastrop, LA		
3:05 PM 0 mins	On Duty	
Location: Bastron LA		Tap the back button to return to the previous page or you can end the inspection from this page by
	END INSPECTION	
		tapping END INSPECTION .



From the main instructions page, tap **SHOW HOURS SUMMARY** to view a summary of the hours of service for today and the inspection period.

The data in the AOBRD device is stored automatically, and no further specific on-board storage information is required for the driver or safety official in the United States in compliance with Part 395.15 (g).



Need help? Contact BigRoad Support at 1-888-305-8777 Ext. 1 or support@bigroad.com