For the latest documentation, please visit: http://support.jjkeller.com

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Encompass® ELD support is available 24/7

Phone Toll Free: (800) 327-1342, dial 1, then 2 for Encompass® ELD support
E-mail: ELDSupport@jjkeller.com
**Driver’s Daily Tasks**

### START OF DAY

1. Start vehicle
2. Start Encompass® ELD application on mobile device
3. Sign in with username and password
4. Connect mobile device to ELD*
5. Check the LEDs (green = successful connection). Refer to the ELD LED chart & troubleshooting tips on page 7
6. Create off-duty logs, if applicable
7. Enter required Trip Information (select Default to allow trailer and/or shipment info to be saved)
8. Review/claim unidentified events
9. Review Edit Requests from Encompass, if applicable
10. Certify/Recertify logs, if applicable
11. Verify ELD is online (green icon on application Dashboard)
12. Review and complete any open daily vehicle (tractor/trailer) inspections (DVIR), if applicable (Note: Driver will be alerted to this)
13. Perform daily pre-trip vehicle (tractor/trailer) inspection (DVIR)
   a. Select Vehicle Inspection icon. Enter or select the appropriate Unit Number. Tap Pre Trip Inspection.
   b. Tap on the Category Name to review the inspection items within each category. If the item is satisfactory, tap the circle to the left of the item to place a green check mark.
      i. If an item is defective, tap the name of the inspection item to add notes of a defect.
   c. Once all items in each category has been inspected, tap Finish to submit the inspection.

### END OF DAY

1. Review daily log
   a. Select View Log icon, then View Grid or Edit Log
2. Perform daily post-trip vehicle (tractor/trailer) inspection (DVIR)
   a. Select Vehicle Inspection icon. Enter or select the appropriate Unit Number. Tap Post Trip Inspection.
   b. Tap on the Category Name to review the inspection items within each category. If the item is satisfactory, tap the circle to the left of the item to place a green check mark.
      i. If an item is defective, tap the name of the inspection item to add notes of a defect.
   c. Once all items in each category has been inspected, tap Finish to submit the inspection.
3. Check for Unidentified ELD Events ELD Events
   a. Menu>System Menu>Records>Unidentified ELD Events>Select>Claim
4. Exit the application
   a. Select Log Off icon
   b. Review/claim unidentified ELD events
   c. Select Duty status
   d. Select Submit
   e. Choose logs to Certify and Submit; then select Agree

### 30 MINUTE BREAK

1. Select Duty Status from the green bar and select On Duty, Off Duty, or Sleeper Berth
2. Blue notification counter will appear
3. Wait 30 minutes then start driving OR select Duty Status to change to the appropriate duty status

* When connecting to an ELD for the first time, press and hold the white button on the front of the ELD until the blue light begins to blink to make it discoverable.
Other Tasks

**CHANGE DUTY STATUS**

1. From the Home screen, select **Duty Status** from the green bar
2. Options may include: Off Duty, Sleeper, On Duty, or Off Duty Well Site
3. Select Ok

**VIEW HOS & AVAILABLE HOURS**

1. Select **View Log** icon, then **View Grid** or **Available Hours**
2. Select **Menu** or **Back** to exit the screen

**DOWNLOAD LOG UPDATES/EDITS**

1. From Home screen, select **View Log** icon, then **Review Edit Requests**, and choose **Check for Edit Requests**

**ROADSIDE INSPECTOR MODE**

1. From the Home screen, select **Roadside Inspection** icon
2. Choose **Data Transfer** or **Roadside Inspection Mode**
3. **Data Transfer**
   - Confirm Data transfer
   - Select **Telematic Method** (Email or Web Services)
   - Enter optional **File Comment** (provided by inspector)
   - Select **Transfer**
4. **Roadside Inspection Mode**
   - Enter **Password**
   - Review **Driver** (Header, Grid, Event detail)
   - Review **Unidentified Driver** info for details
5. Guide the Inspector through the required information as directed on the **J. J. Keller Roadside Inspection Guide**
6. When the inspection is complete, select **exit Roadside Inspection Mode**

**ATTENTION:**

Failing to exit **Roadside Inspection Mode** will result in log problems/unidentified events
Other Tasks (cont.)

ELD CONNECTIVITY

1. Select ELD icon from Dashboard
2. Connect to ELD
3. Release ELD if switching vehicles

EDIT UNIT/SHIPPING INFO

1. Select View Log icon from Dashboard
2. Select View Trip Info
3. To update daily Trip information, select Edit
4. Once complete, select Save

EDIT LOGS

1. Select View Log icon from Dashboard
2. Select Edit Log option
3. Select date to edit
4. Review Event Listing and select Edit next to the event you wish to edit
5. Enter all required fields, including Annotation (reason for edit)
6. Select Apply to save the edits

MALFUNCTIONS/DATA DIAGNOSTICS

1. When active, Malfunctions and/or Data Diagnostic icons will be displayed near the top of each screen within the application.
   a. Malfunctions will appear as a red warning message; Data Diagnostics as a yellow warning message.
2. Select the warning icon to view information about the specific malfunction or data diagnostic message.
3. Navigate to Menu/System Menu/Reports/Malfunction and Data Diagnostic Code Information report to review all potential codes.
4. Follow instructions on Malfunction Reporting Instructions card.

NOTE: ELD Backup Log and Inspection Report books are available at jjkeller.com/forms and most truck-stop locations.
Exempt/Special Driving/Fuel Purchase Logging/Multi-Users

EXEMPT LOGGING

1. Upon entering your credentials and logging in you will be prompted to create either a Standard Grid Log or Exempt Log. Select Exempt Log.
2. You will be presented with a confirmation screen, listing the requirements you must adhere to in order to create an exempt log for the day. Select OK.

NOTE: You will NOT be prompted to enter Trip Information when utilizing the exempt log functionality. If, during your workday, your log is converted to a standard grid log, you will be prompted to enter Trip Information at that time.

ADD FUEL PURCHASES*

1. Menu>Enter Fuel Receipt
2. Add New or +
3. Enter number of gallons, city, state and truck number
4. Select Purchase Type
5. Select OK

*only applies to customers using automated IFTA reporting.

SPECIAL DRIVING CATEGORIES

1. Select Duty Status from the green bar
2. Adjust status to Off-Duty or On-Duty
   • Check the box for Authorized Personal Use of CMV
   • OR Authorized Yard Moves

NOTE: Personal Conveyance will stop after the vehicle is turned off and back on.

MULTI-USERS

1. Login 1st user
2. To add additional users, navigate to Menu>Add Additional Users. Continue through login process for this user and repeat steps for any additional users.
3. To change drivers, follow step 9 on page 5 under Shared Device for Team Driving.
4. To log out and submit logs, follow step 10 on page 5 under Shared Device for Team Driving.
Team Driving

**SHARED DEVICE**

Shared Device means that both drivers share the same device when using Encompass® ELD (phone or tablet).

1. Driver #1: please enter your username and password, select Login - Team Driver to log into Encompass® ELD
2. Connect to ELD
3. Select Shared Device for the Device Type
4. Select your Duty Status
5. Enter your Trip Information
6. Process any missing logs that appear
7. Select either Driver #2 Login or Encompass ELD Dashboard.
   a. Driver #2 Login will allow the 2nd team driver to log into Encompass® ELD, following the same process as above.
   b. Encompass ELD Dashboard will take Driver #1 to the Encompass® ELD main dashboard, where other actions can be taken. Driver #2 will be able to login by selecting the name of Driver #1 near the top of the screen.
8. Once both drivers are logged into Encompass® ELD and have selected an On-Duty status please select the current Team Driver. If only one driver is on-duty then that Team Driver will become the active driver.
9. Switch team drivers by selecting the name of current Driver near the top of the screen. Select the other team driver name in the dropdown menu on the Switch Encompass ELD User screen. Select the Assume Driving Responsibilities checkbox then select OK.
10. Ensure both drivers submit logs at the end of the day.

**SEPARATE DEVICE**

Separate Device means each driver has his or her own device when using Encompass® ELD (phone or tablet).

1. Please enter your username and password, select Login - Team Driver to log into Encompass® ELD
2. Perform ELD discovery if other driver has not connected to the ELD
3. Select Separate Device for the Device Type
4. Select your Duty Status
5. Enter your Trip Information
6. Process any missing logs that appear
7. Enter Driver #2 username and select Download
8. The Driver who initially connects to the ELD will be the Driver.
9. To change drivers, the first driver should release the ELD by selecting the ELD icon from the home screen. Then the second driver will connect to the ELD to become the driver.
10. Submit logs as normal at the end of the day.
**Common Android™ Symbols**

**BLUETOOTH**

- **Bluetooth**: Visible icon indicates Bluetooth is activated

**CONNECTIVITY**

- **Wi-Fi (full reception)**: Indicates wireless internet connection(s) available
- **Device Reception**: Indicates level of service; no service available when no bars are present

**3G/4G/5G**

- **3G/4G/5G Service**: Indicates device is receiving 3G/4G/5G coverage (icon may differ by device)

**LTE**

- **LTE Service**: Indicates device is receiving LTE coverage (icon may differ by device)

**DEVICE SETTINGS**

- **Settings**: Change device settings, manage Bluetooth and internet options

**DEVICE NAVIGATION**

- **Home**: Will redirect to Home screen (icon may differ by device)
- **Menu**: Will redirect to application Home screen
- **Back**: Will redirect to last screen visited within the application
- **Screen Select**: Will show all current applications that are currently running

**Common iPhone® & iPad® Symbols**

**BLUETOOTH**

- **Bluetooth**: Visible icon indicates Bluetooth is activated

**CONNECTIVITY**

- **Wi-Fi (full reception)**: Indicates wireless internet connection(s) available
- **Device Reception**: Indicates level of service; no service available when no bars are present

**3G**

- **3G Service**: Indicates device is receiving 3G coverage (icon may differ by device)

**LTE**

- **LTE Service**: Indicates device is receiving LTE coverage (icon may differ by device)

**DEVICE SETTINGS**

- **Settings**: Change device settings, manage Bluetooth and internet options

**DEVICE NAVIGATION**

- **Home**: Will redirect to Home screen (icon may differ by device)
- **Open Applications**: Double-tap the Home button to view all open applications on the device. Select any app to go directly to it or swipe up on the thumbnail to close the application (icon may differ by device)

Note: Android™ and Apple® symbols can vary between devices. Please refer to your device instruction manual for guidance.
# ELD Indicator Chart & Troubleshooting

## ELD Indicator Chart

### Initial Installation

<table>
<thead>
<tr>
<th>Step</th>
<th>Description</th>
<th>Bluetooth Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Plug ELD into vehicle diagnostic port – data bus. Time is not set – waiting for GPS valid fix</td>
<td>Blink</td>
</tr>
<tr>
<td>2.</td>
<td>Ignition on; ELD determines bus type and is correctly paired – no GPS fix yet</td>
<td>Blink</td>
</tr>
<tr>
<td>3.</td>
<td>GPS valid fix – real-time clock is set from GPS</td>
<td>Blink</td>
</tr>
<tr>
<td>4.</td>
<td>Bluetooth enters pairing mode</td>
<td>Blink</td>
</tr>
<tr>
<td>5.</td>
<td>ELD and mobile app are connected</td>
<td>Blink</td>
</tr>
<tr>
<td>6.</td>
<td>Successful connection of mobile app with ELD; all setup and connections good</td>
<td>Solid</td>
</tr>
<tr>
<td>7.</td>
<td>Vehicle movement detected, but mobile app is disconnected from ELD</td>
<td>Quad</td>
</tr>
</tbody>
</table>

### Bluetooth Connection

#### Android™ Device Tips

1. Turn **Bluetooth** off, then on
2. Unpair ELD from Device, pair with ELD again
3. Restart the device

#### ELD Tips

1. Press and hold the **Bluetooth** button. The blue LED light on the ELD will turn solid and begin to flash. This puts the ELD into pairing mode to allow connection.

#### iPhone® & iPad® Device Tips

1. Turn **Bluetooth** off, then on
2. Unpair ELD from Device, pair with ELD again
3. Restart the device
4. Double-tap the **Home** button, to see open applications, then swipe up to close the mobile application.
Mobile Troubleshooting

**Device states “ELD Disconnected” (gray antenna)**

1. Verify harness is securely connected and that any of the LED lights are illuminated on the ELD, indicating that the ELD has power.
2. From the Encompass® ELD Dashboard, have driver Tap the Antenna icon and connect to the ELD. If unable to:
   a. Check Device Bluetooth Settings. Is Bluetooth turned on? Connect (Pair) to ELD if necessary, then repeat step 2
   b. Press and hold the BT reset button on the front of the ELD. The blue LED indicator light will turn solid, then begin to flash. Once it flashes, release the button and repeat step 2
   c. Within Mobile Device Settings, Turn BT off then back on, then repeat step 2
   d. Turn the mobile device off then back on, then repeat step 2

**User is NotAuthenticated (Unable to Login)**

1. Verify you are using the correct Username/Password. If not, contact your company’s administrator for additional help.
2. Network connectivity is required the first time you log in. Verify your connectivity by navigating to any website.

**Received a prompt for Location at a duty-status change**

(Will occur if not connected to the ELD at time of duty status change)

1. Driver manually enters location once prompted
2. From Home screen, select View Log > Edit Log. Choose the duty status in which the location needs to be edited. Make the necessary changes and select ‘OK’.

**Cannot successfully submit logs**

1. Is there a network connection? Can the driver open a browser and navigate to a website?
   • If Yes, try again to submit
   • If No, select “No” when prompted to try again. Next time the driver logs in, and has a network connection, they can submit their logs

**Support Center Resources**

Find how-to videos and additional resources:

https://support.jjkeller.com/EncompassELD

**Success Factors**

- ELD [truck #] online (Green Antenna)
- LED Light = Green
- Network signal
J. J. Keller Technical Support Contact Information

When contacting technical support, please have the following information available:

1. Your name
2. Company name
3. A phone number where you can be reached
4. Time available for a return call with access to the mobile device and the vehicle

24/7 Driver Support Available
Driver Roadside Inspection Hotline: 855-215-3637

Phone: (920) 722-2848, Option 1, Option 1, Ext. 8223
Toll Free: (800) 327-1342, Option 1, Option 2
E-mail: ELDSupport@jjkeller.com
Free Interactive ELog Training: www.jjkellertraining.com
Online Troubleshooting, Guides and How-To: https://support.jjkeller.com

J. J. Keller & Associates, Inc. certifies that the Encompass® ELD system satisfies all requirements specified in Appendix A to Subpart B of Part 395 when kept in proper working condition and used according to the user manual for the system. J. J. Keller & Associates, Inc. is not responsible for driver entry errors or systems not kept in proper working condition.