



Contact

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Should you have any questions, please do not hesitate to contact us at 432 LIPPERT (432-547-7378) or by email at customerservice@lci1.com. Self-help tips, technical documents, product videos and a training class schedule are available at lippert.com or by downloading the [LippertNOW app](#).



Tire Linco

Tire Pressure & Temperature Monitoring System

Quick Start Guide



Powered by



ONEControl
Technology



CCD-0003847



Quick Start Guide

Connect OneControl App to Repeater	3
Sensor Pairing with the App.	8
Troubleshooting	10
Tolerances	11

NOTE: The purpose of this Quick Start Guide is for a quick system setup. The Tire Pressure and Temperature Monitoring System dock and/or repeater must be installed prior to using this guide. Refer to the Installation and Owner's Manual for additional information.

Connect OneControl App to Repeater

1. Download the LCI OneControl app (Fig.1) for either an iOS or Android smart phone.

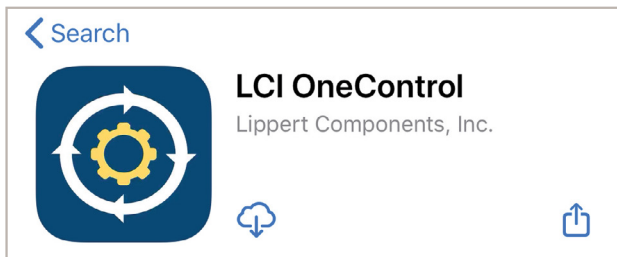


Fig.1

2. After the LCI OneControl app has been downloaded, tap the OneControl icon (Fig.2A) to launch the app.

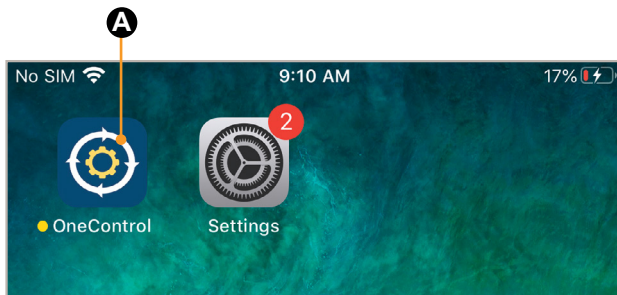


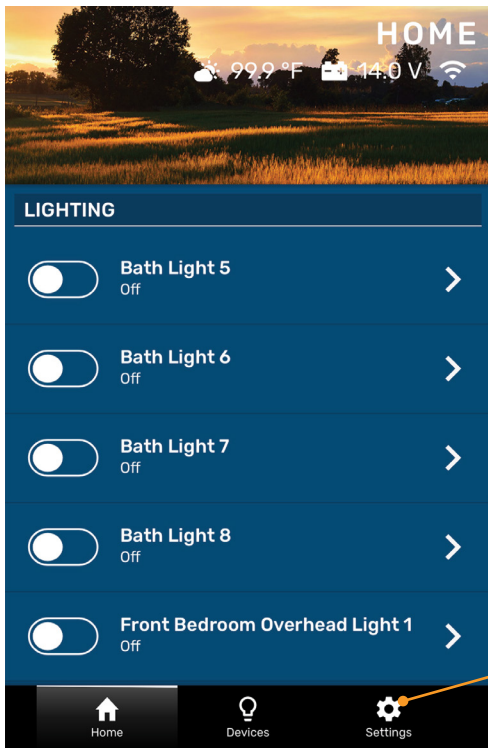
Fig.2

3. Follow the app's installation prompts to configure the OneControl app.

NOTE: Optionally, press the Pair Mode button (Fig.3A) on the Repeater and look for TireLinc in the app's listing.



Fig.3



4. Press the Settings button (Fig.4A) at the bottom of the OneControl page.

Fig.4

5. Select the “Add an accessory” button (Fig.5A).
6. When the “scan for devices” window appears, look for TireLinc in the list. Select the one with the strongest RSSI value (Fig.6A). For instance:

- A. -60 is greater than -70; select -60 because it is the stronger number.
- B. 20 is greater than 10; select 20 because it is the stronger number.

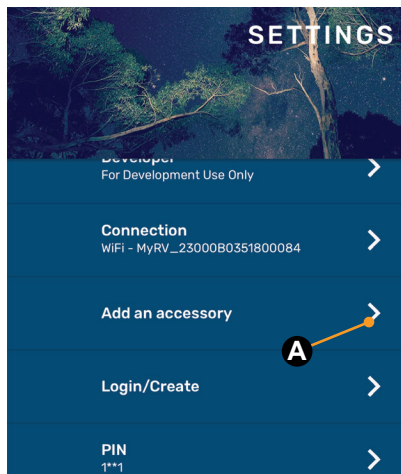


Fig.5



Fig.6

7. Select a vehicle class (Fig.7) and press continue.

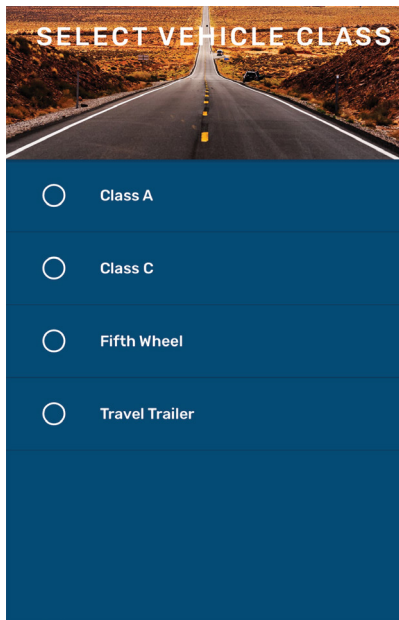


Fig.7

8. Select a vehicle and press finish (Fig.8A).

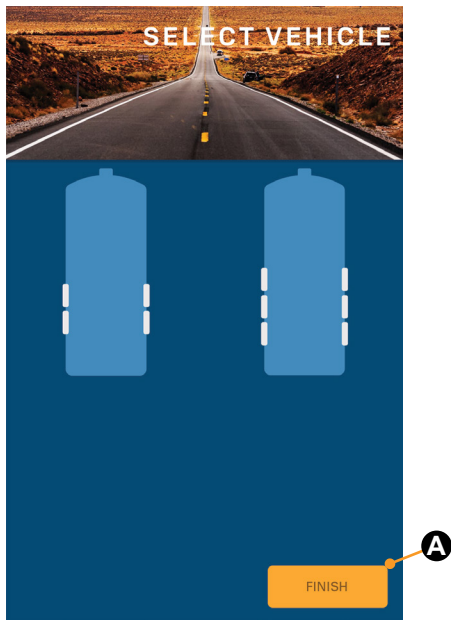


Fig.8

Sensor Pairing with the App

NOTE: If a wrong trailer type is chosen or there is a new trailer configuration, see Troubleshooting section for factory reset.

The OneControl app on the smart phone will indicate in specific order which tire the stem sensor cap should be installed: Front Left, Rear Left, Front Right, Rear Right, etc.

1. Have Stem Sensors available to install on the tire stems and remove any existing stem caps from the tires.

NOTE: If using the lock nuts as a theft deterrent, add the lock nuts to the tire stems but make sure there is room to add the sensors. Lock nuts will be tightened later. The lock nuts are optional and are not required to be installed.

2. Pair stem sensors to the repeater as follows:

- A. Select the Learn Sensors button in the TIRE PRESSURE app screen. The app will display a list of tires with instructions to screw the first stem sensor onto the Front Left tire stem.
- B. Install a stem sensor onto the tire stem in the proper sequence and wait for the smart phone to indicate the sensor was found.

NOTE: It may take up to 30 seconds for the sensor to awake and be found.

- C. If the sensor is not seen within 30 seconds, unscrew the sensor from the tire stem, wait approximately 10 seconds and then reinstall the sensor.

Do not proceed to install any other sensors until the app shows the sensor found.

- D. After the sensor has been found, the app will indicate the next tire sensor to be paired.
3. Repeat steps 2B, 2C and 2D until all sensors are learned.
4. Press the Finished button to exit TIRE PRESSURE Sensor Configuration mode. Pressing Finished exits configuration mode and redisplay the TIRE PRESSURE screen. DO NOT press the LEARN SENSORS button again. Doing so resets Tire Linc into configuration mode, which requires uninstalling the Stem Sensors.

NOTE: To exit learn mode, press the

back arrow and the sensors will not be forgotten.

NOTE: When learning has been completed, the low and high pressure limits of the tires are estimated at +/- 20% of the last received sensor data. Make sure sensors are not removed during the learning process or the pressure limit values will be incorrectly estimated. Pressure and temperature limits can be set through the app after learning has been completed.

NOTE: If installing the optional lock nut as a theft deterrent, loosen stem sensor slightly and hand tighten lock nut against the sensor. Using wrench provided in kit, hold lock nut in position and hand tighten stem sensor against lock nut.

Troubleshooting

Factory Reset

In the event a wrong trailer type is chosen or if there is a new trailer configuration, the settings can be reset.

1. Press and hold the pair button on the repeater for approximately 10 seconds.
2. Continue holding the button until there is one long red blink followed by four red blinks.
3. Release button.

No Power

If system is not working, check the in-line fuse to the dock to ensure the dock has power.

Learn Sensors Procedure Resets System

DO NOT press the LEARN SENSORS button. Doing so resets Tire Linc into configuration mode, which requires uninstalling the stem sensors.

Tolerances

Stem Sensor Pressure Reading Tolerance:

+/-1.5 psi (+/-10.3 kPa).

For example—because of differences in accuracy and conversion between a Stem Sensor and a tire gauge—actual tire pressure at 38 psi (262 kPa) may be reported by the Stem Sensor as 36 psi (248.2 kPa) while the tire gauge may report 40 psi (275.8 kPa).

Stem Sensor Temperature Reading Tolerance:

+/-5.4 °F (+/-3 °C). For example, if a Stem Sensor reports tire temperature at 85 °F (29 °C), actual tire temperature may be 90.4-79.6 °F (32-26 °C).

Stem Sensor Working Range: 185 to -4 °F (85 to -20 °C).



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