

Tire LincoTM

Tyre Pressure & Temperature Monitoring System

Quick Start Guide



Powered by
ONEControl[®]
Technology

CCD-0004072



Quick Start Guide

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NOTE: The purpose of this Quick Start Guide is for a quick system setup. The Tyre Pressure and Temperature Monitoring System Power 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 BT App to Repeater

1. Download the LCI OneControl BT app for either an iOS or Android smart phone.
2. After the LCI OneControl BT app has been downloaded, tap the OneControl BT icon (**Fig.1A**) to launch the app.

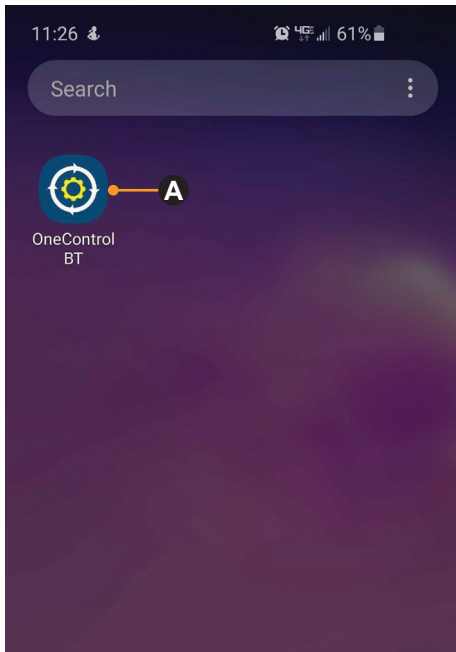


Fig.1

3. Read and accept the End User License Agreement (**Fig.2**). Press “I Accept” to continue setup.

LICENSE AGREEMENT

Read and agree to the EULA terms.

WARNING!

ONECONTROL REMOTELY CONTROLS RV SYSTEMS AND FUNCTIONS. IMPROPER USE OF ONECONTROL COULD BE DANGEROUS AND COULD RESULT IN PERSONAL INJURY OR DEATH. DO NOT USE ONECONTROL WITHOUT PROPERLY PARKING AND SECURING THE CONNECTED VEHICLE. ONECONTROL IS INTENDED FOR USE BY ADULTS ONLY.

LCI OneControl End User Agreement (Australia)

Effective: August 1, 2020

AGREEMENT REQUIRED: TO ACCESS AND USE ONECONTROL® YOU MUST AGREE TO THE TERMS OF THIS END USER AGREEMENT (“**AGREEMENT**”) BY CLICKING THE “I ACCEPT” BUTTON BELOW. PLEASE REVIEW THIS AGREEMENT AND ANY ACCOMPANYING USER DOCUMENTATION CAREFULLY BEFORE INSTALLING OR USING ONECONTROL. IF YOU DO NOT ACCEPT THE TERMS AND CONDITIONS OF THIS AGREEMENT, YOU MAY NOT USE ONECONTROL.

1. LCI OneControl®

Welcome to OneControl® from Lippert Components Inc. (referred to as “**LCI**”, “**we**”, “**our**”, or “**us**”). OneControl lets users remotely control and monitor certain recreational vehicle (“**RV**”) systems from their smartphone via the OneControl mobile

I Accept >>

4. OneControl BT requires location permission to find and connect to available networks (**Fig.3**). Press “Continue” to proceed with setup.

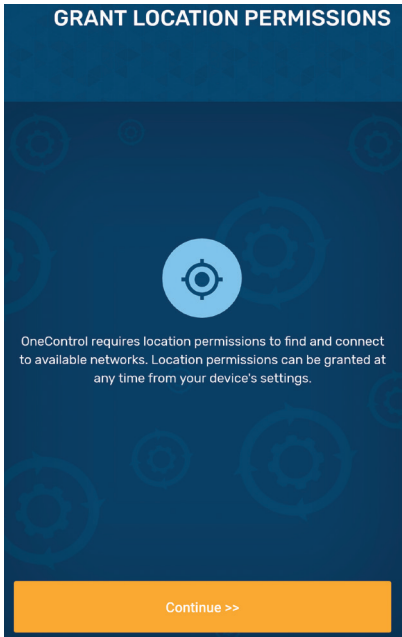


Fig.3

5. Allow OneControl BT access to the device's location (**Fig.4**). Make a selection to move forward with setup. “Deny” will stop process.

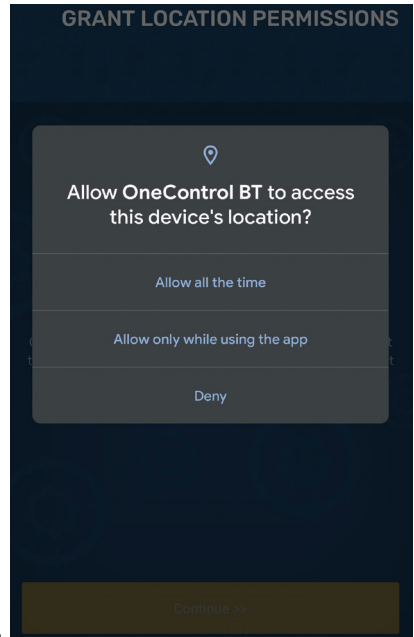


Fig.4

6. Look for Tire Linc and press the listing. If more than one Tire Linc option appears in the list, select the one with the strongest RSSI value. The RSSI value is displayed at the end of the listing, which is -37dB in **Fig.5**.

Examples on how to determine a stronger RSSI value:

- 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.

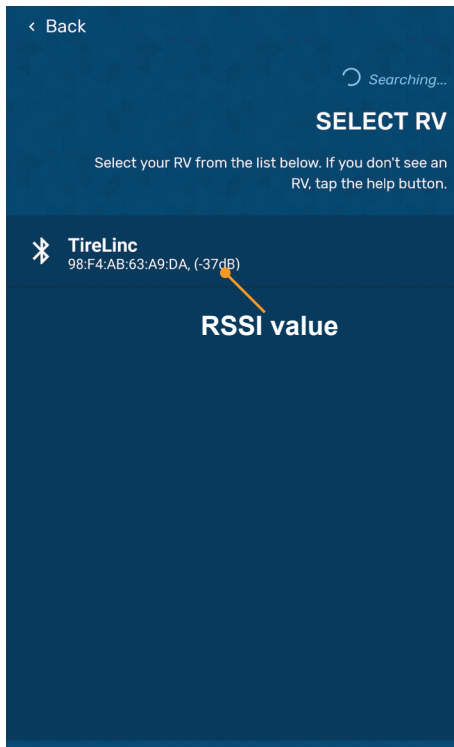


Fig.5

7. The screen will indicate the RV has connected successfully (**Fig.6**). Press “Continue” to proceed with setup.

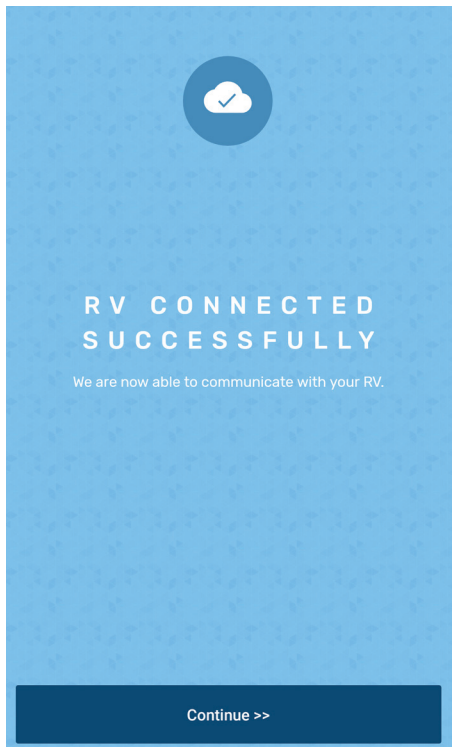


Fig.6

8. Press the SETUP COACH button (Fig.7A) to continue.

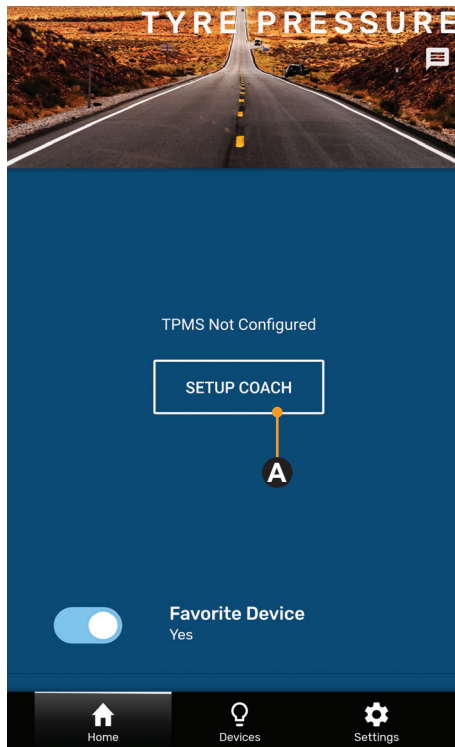


Fig.7

9. Select a vehicle class (**Fig.8**) and press “Continue.”

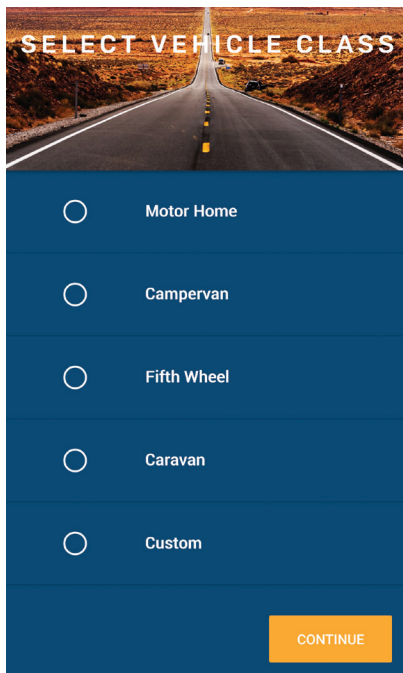


Fig.8

10. Select a vehicle layout (**Fig.9**) and press “Finish.”

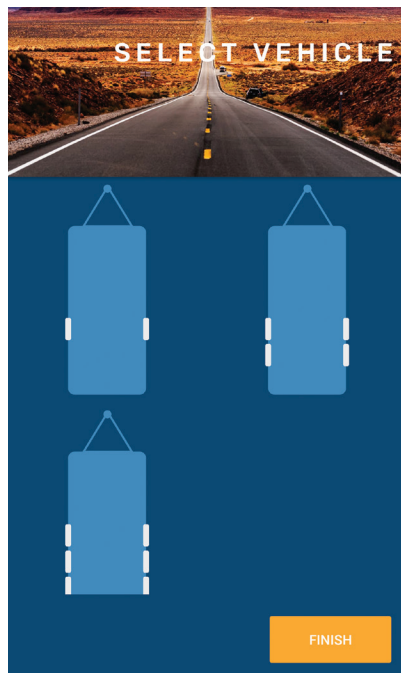


Fig.9

11. Finish setup by pressing the arrow to the right of “Learn Sensors” (Fig.10A).

NOTE: Users must scroll down the screen in order to view the “Learn Sensors” option at the bottom of the page.

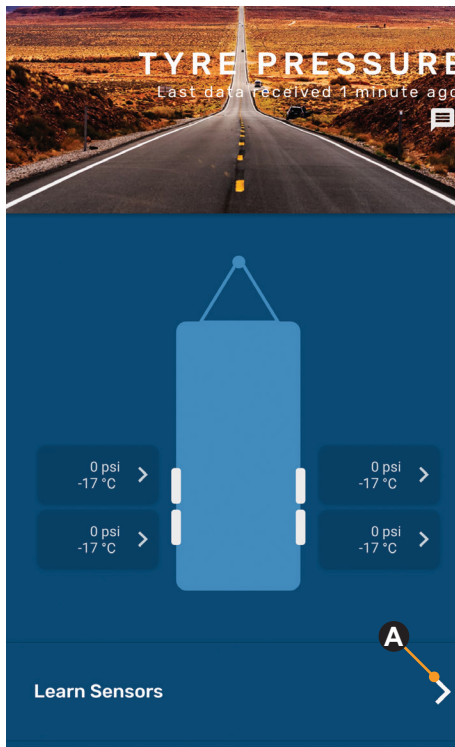


Fig.10

Sensor Pairing with the App

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

The OneControl BT app on the smart phone will indicate in specific order which tyre 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 tyre stems and remove any existing stem caps from the tyres.

NOTE: If using the lock nuts as a theft deterrent, add the lock nuts to the tyre 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 TYRE PRESSURE app screen if not having done so already. The app will display a list of tyres with instructions to screw the first stem sensor onto the Front Left tyre stem.

B. Install a stem sensor onto the tyre stem in the proper sequence and wait for the smart phone to indicate the sensor was found.

NOTE: It may take up to 90 seconds for the sensor to awake and be found.

C. If the sensor is not seen within 90 seconds, unscrew the sensor from the tyre 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 tyre sensor to be paired.

3. Repeat steps 2B, 2C and 2D until all sensors are learned.

4. Press the “Finished” button to exit TYRE PRESSURE Sensor Configuration mode.

Pressing “Finished” exits configuration mode and redisplay the TYRE 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 tyres 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 caravan type is chosen or if there is a new caravan 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.

Notes

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



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Contact

Lippert Components Incorporated

Should you have any questions, please do not hesitate to contact us at **574-537-8900** or by email at **customerservice@lci1.com**. Self-help tips, technical documents, product videos and a training class schedule are available at **lci1.com** or by downloading the **MyLCI app**.





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