

Tire Linc AU

Tyre Pressure & Temperature Monitoring System 2.0

Parts List

Repeater Dock



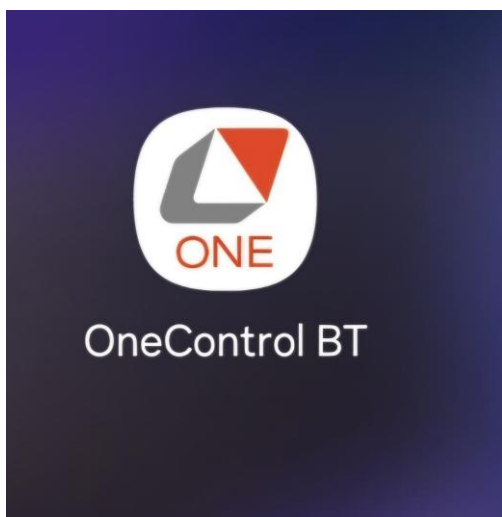
TPMS Repeater



Sensors



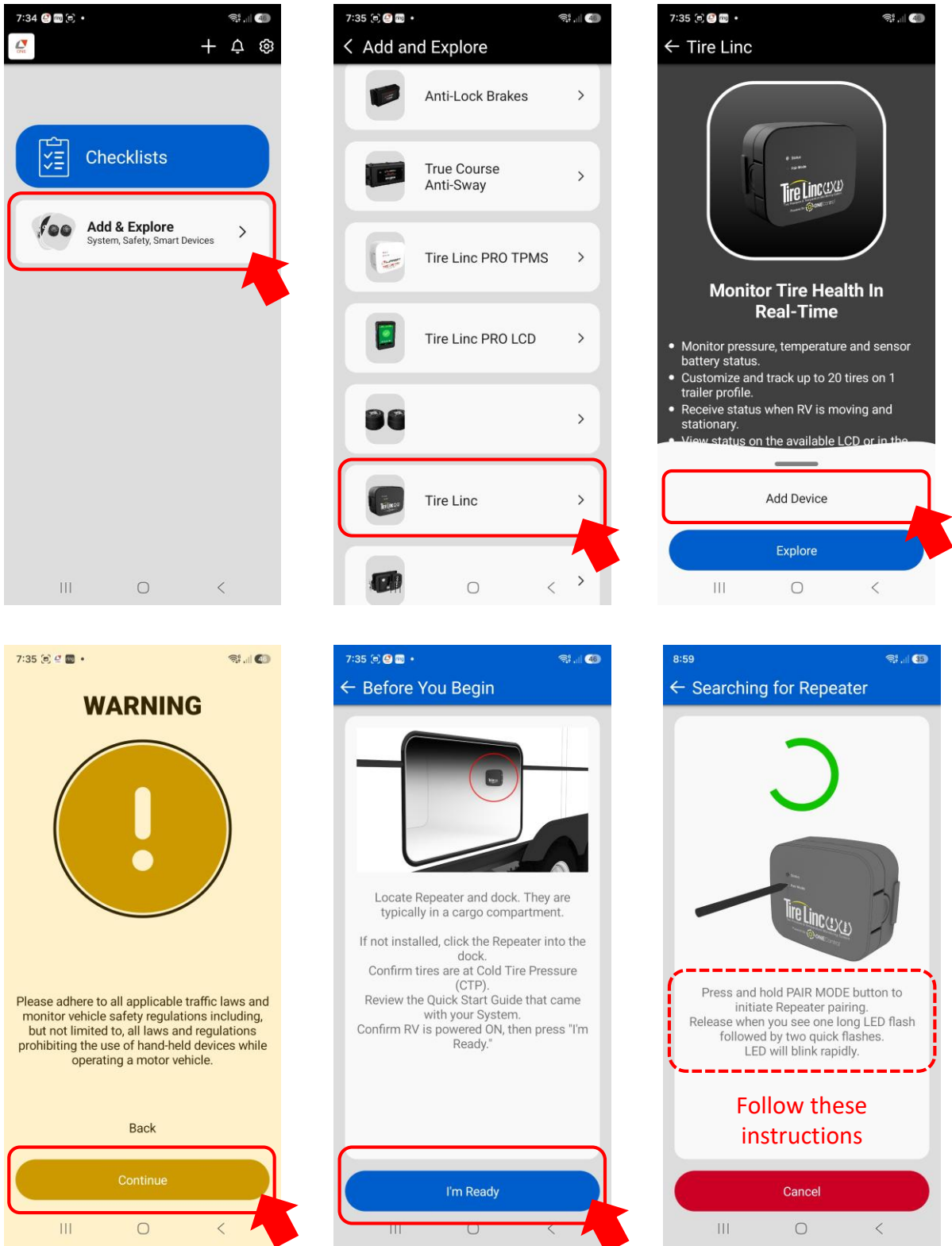
OneControl BT App (Android or iOS)



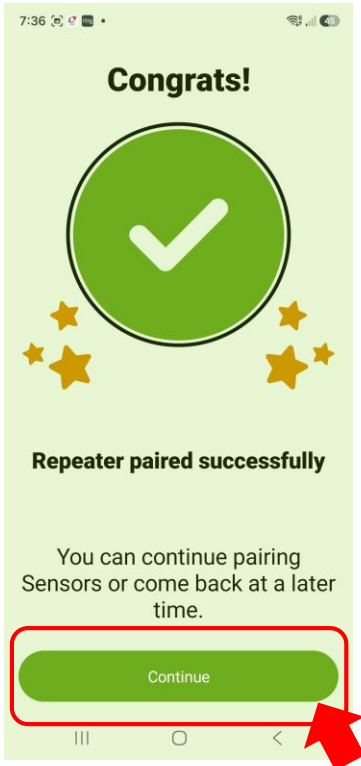
When configuring for the first time, users are required to read and accept Licence Agreement.

Users must also create a Login

Connecting TPMS Repeater via OneControl BT App



Configuring Trailer via OneControl BT App



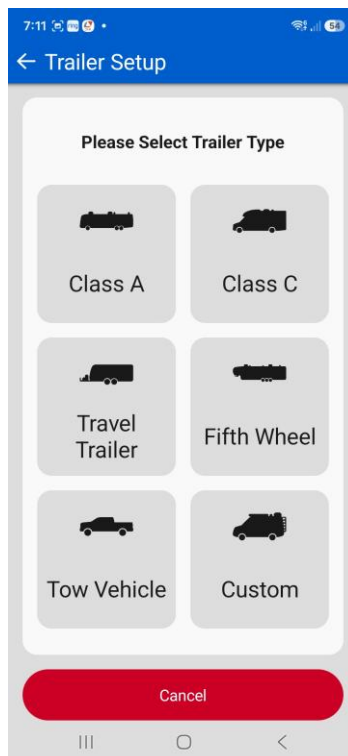
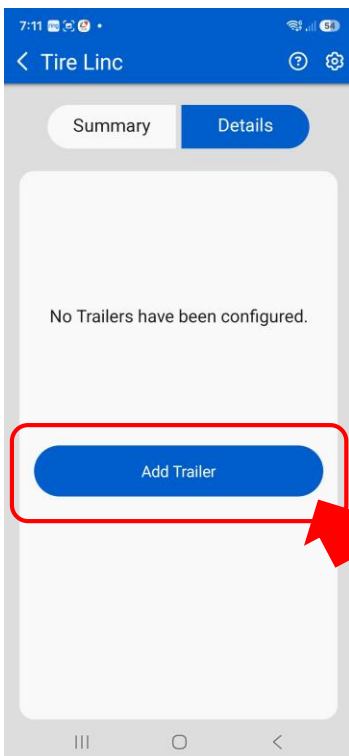
Once the OneControl BT App has successfully paired to the Repeater, configuration of the Trailer can commence.

Note : Trailers can have various Axle configurations, with each Axle configured as Single Wheel (2 Tyres) or Dual Wheel (4 Tyres).

For example, the Campervan below would be configured as

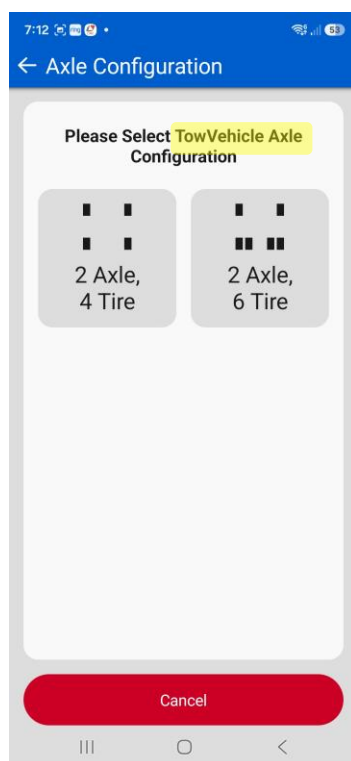
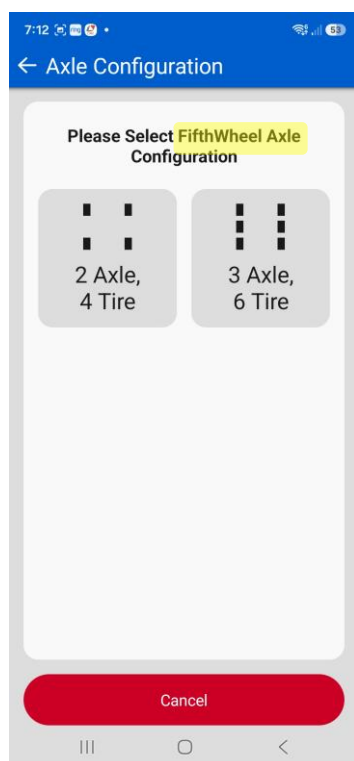
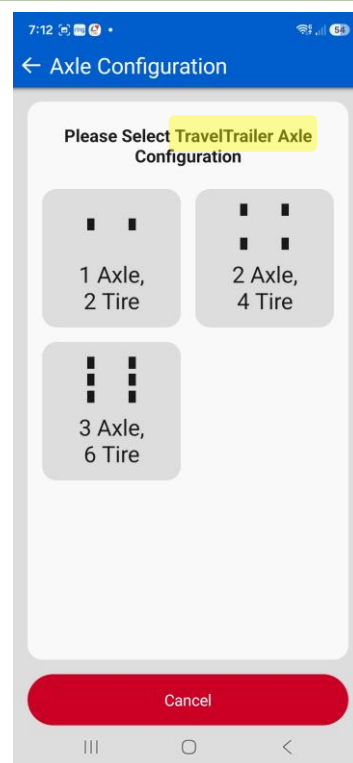
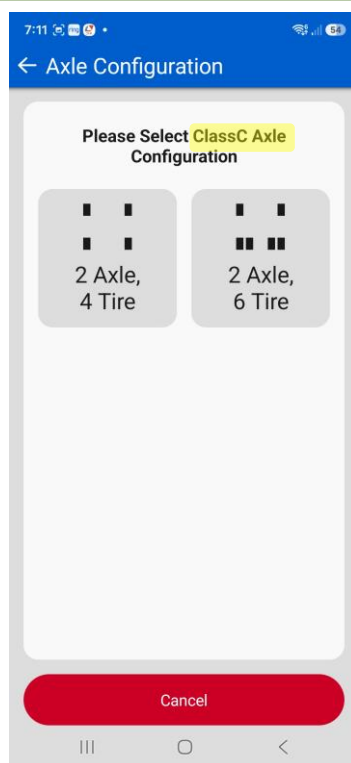
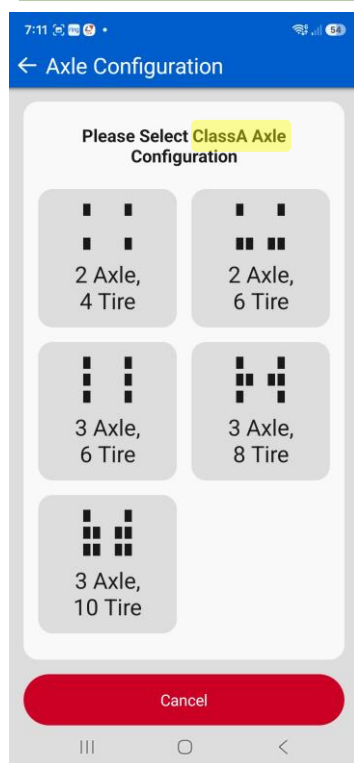
- * Front **Single** Wheel Axle (2 Tyres)
- * Back **Dual** Wheel Axle (4 Tyres)

Total of 6 Tyres (excluding Spares)

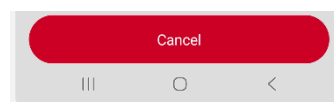


Select the Trailer Type best suited to your needs
(see next page for options)

Trailer Type Configurations - Preset



While reviewing configuration options, step back via arrow at top of screen



if you attempt to step back via arrow at bottom of screen you will exit the App

Custom Type Configuration – (max 20 Tyres)

7:12

← Axle Configuration

Please specify number of Axles and Tires

Add Axle

Note the Sensors Remaining

Sensors Remaining: 20

I'm Done

7:12

← Axle Configuration

Please specify number of Axles and Tires

1 ☒ Single ☐ Dually

Add Axle

Note the Sensors Remaining

Sensors Remaining: 18

I'm Done

7:13

← Axle Configuration

Please specify number of Axles and Tires

1 ☒ Single ☐ Dually

2 ☐ Single ☒ Dually

Add Axle

Note the Sensors Remaining

Sensors Remaining: 14

I'm Done

7:13

← Axle Configuration

Please specify number of Axles and Tires

1 ☒ Single ☐ Dually

2 ☐ Single ☒ Dually

3 ☒ Single ☐ Dually

Add Axle

Note the Sensors Remaining

Sensors Remaining: 12

I'm Done

For example, to configure the Campervan below as

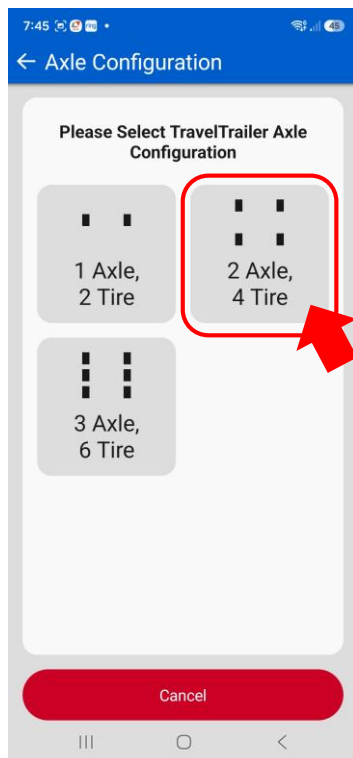
- * Front **Single** Wheel Axle (2 Tyres)
- * Back **Dual** Wheel Axle (4 Tyres)
- * Additional Single Wheel Axle (2 Spare Tyres)

Total of 8 Tyres (including Spares)

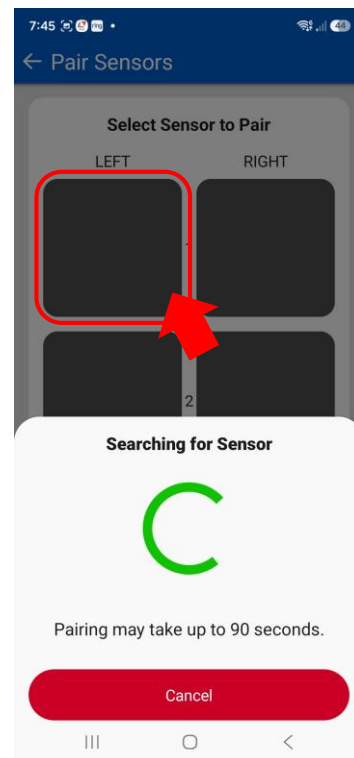
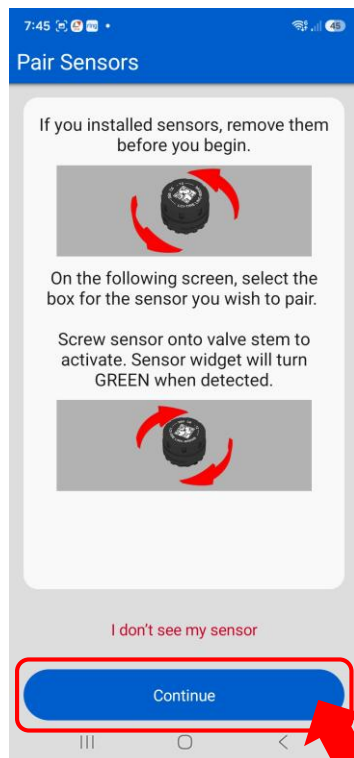


Pairing Sensors – Example Configuration 2 Axle (4 Tyres)

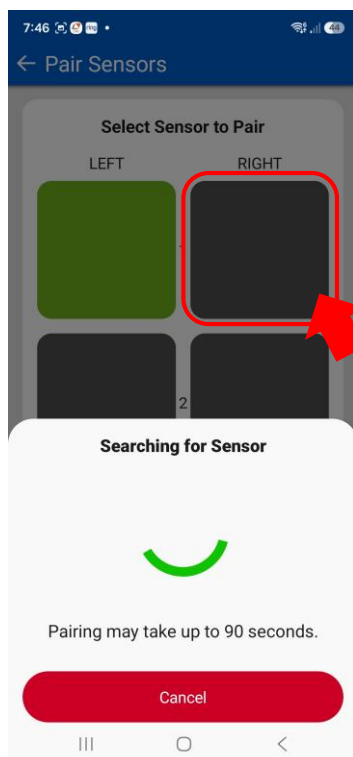
Select the required configuration



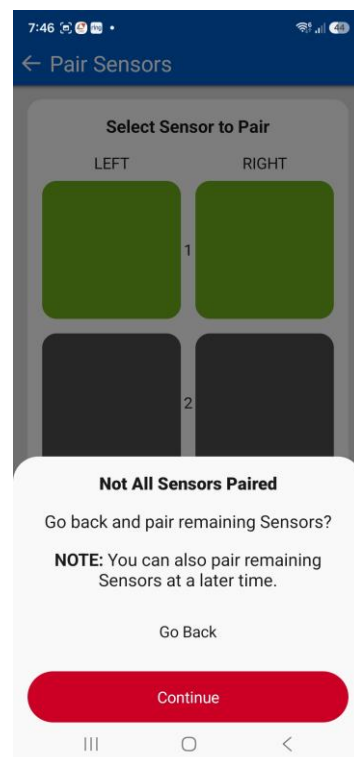
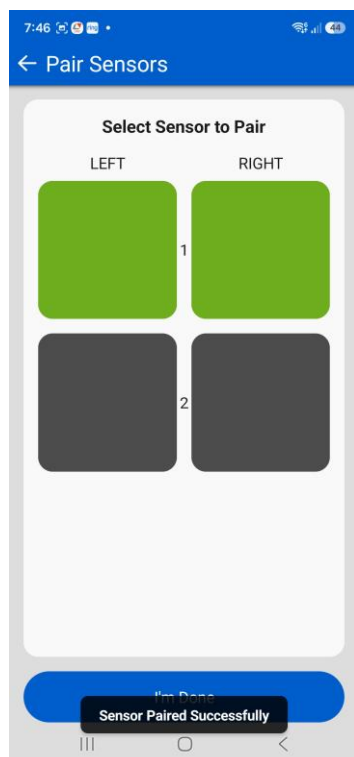
Select first Tyre
(can be any order)
and Install the Sensor



Select next Tyre
and Install the Sensor

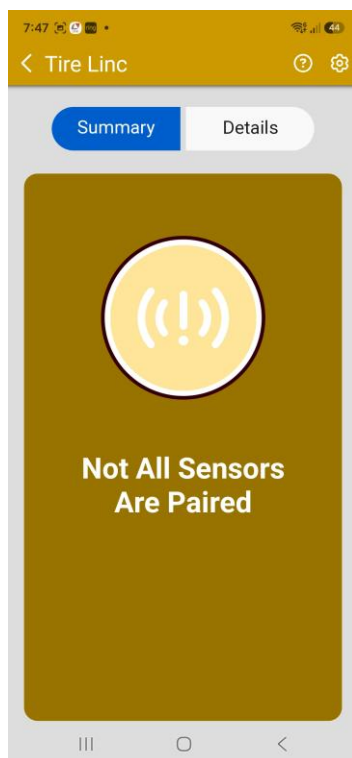


You can complete all 4
or leave for another time

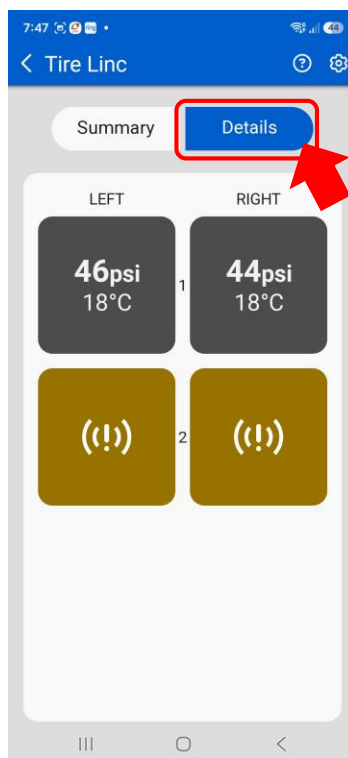


Pairing Sensors – Example Configuration 2 Axle (4 Tyres)

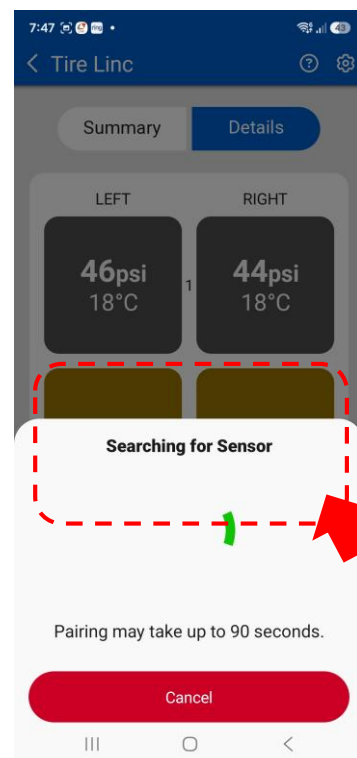
If partial installation



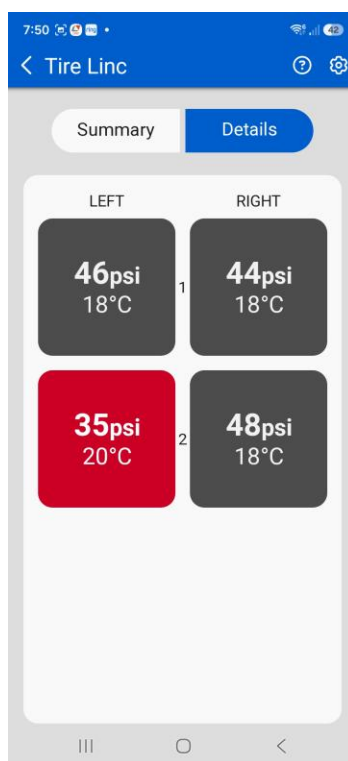
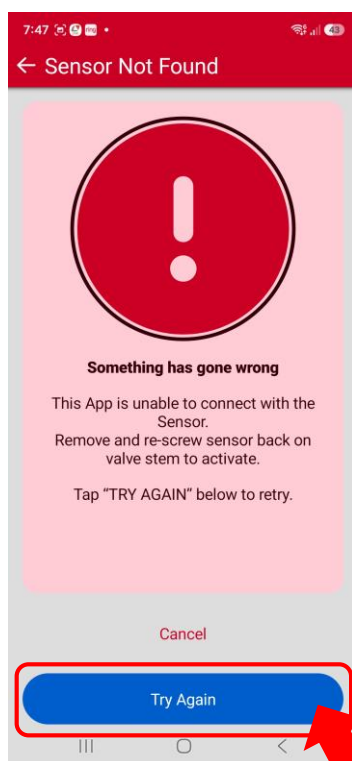
Installed Sensors will be Monitored



Complete the remaining Sensor Installations when convenient



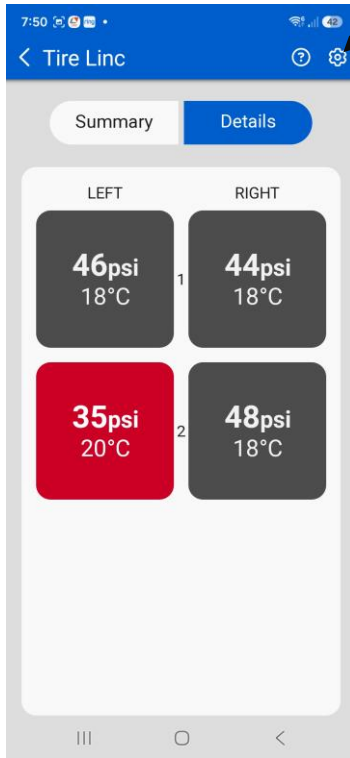
If at any time a Sensor is not recognised then Remove Sensor, select 'Try Again' and Install Sensor



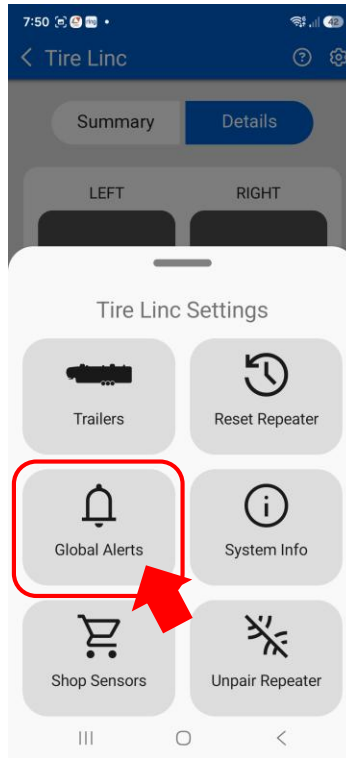
Note : This could be caused by insufficient pressure to activate the Sensor. You may need to install slowly so that some air is released into the Sensor

Global Alerts – Sample Alarm

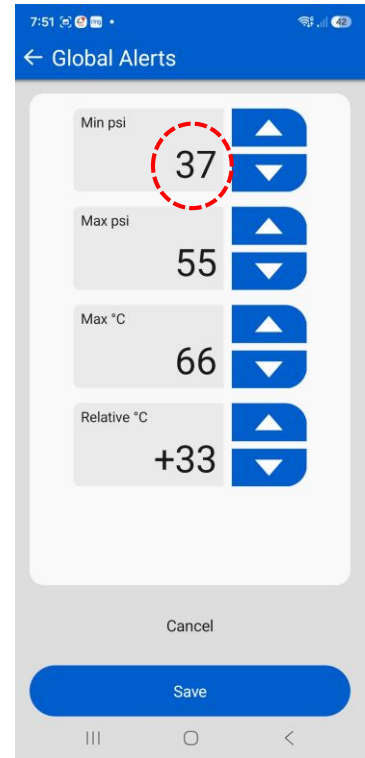
Axel 2 / LH Tyre Alert



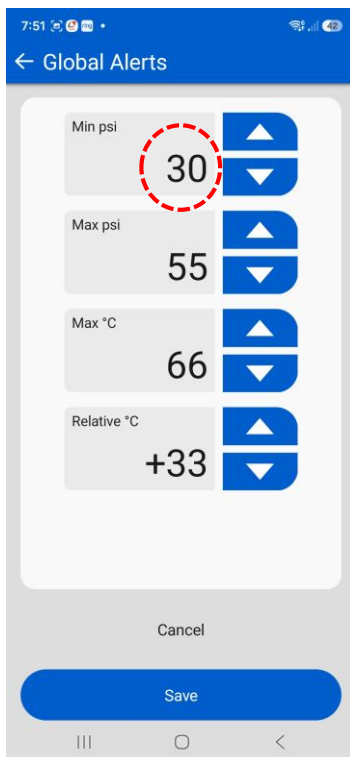
Select Global Alerts
via Settings Cog



Minimum Pressure
currently 37 psi



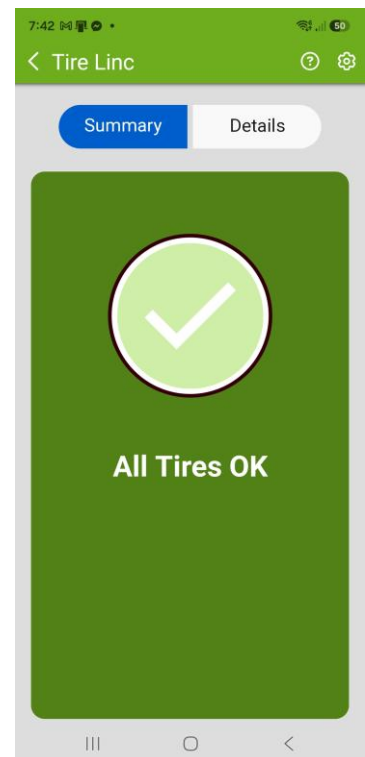
Minimum Pressure
changed to 30 psi



Axel 2 / LH Tyre
now within Limits



Summary TAB



Trouble Shooting – Reset Repeater

Press and hold PAIR MODE button to initiate Repeater Reset until you see
1 Long LED Flash followed by 4 Quick Flashes

Normal Sequence will be :

- 1 Long LED Flash followed by 2 Quick Flashes
- 1 Long LED Flash followed by 2 Quick Flashes
- 1 Long LED Flash followed by 2 Quick Flashes
- **1 Long LED Flash followed by 4 Quick Flashes**

Total duration
approx. 15 secs

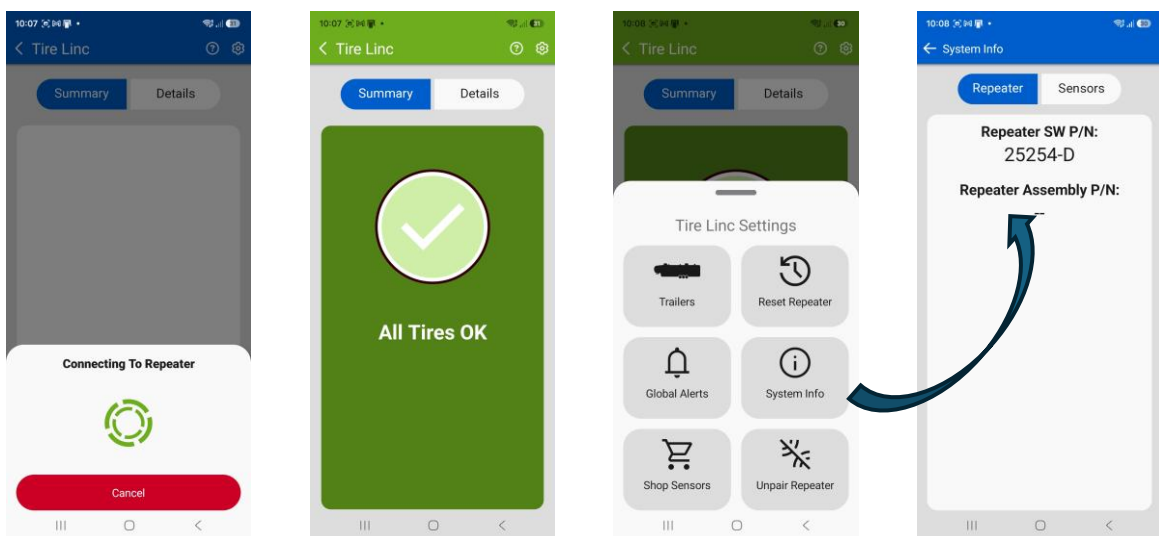


You will then see :

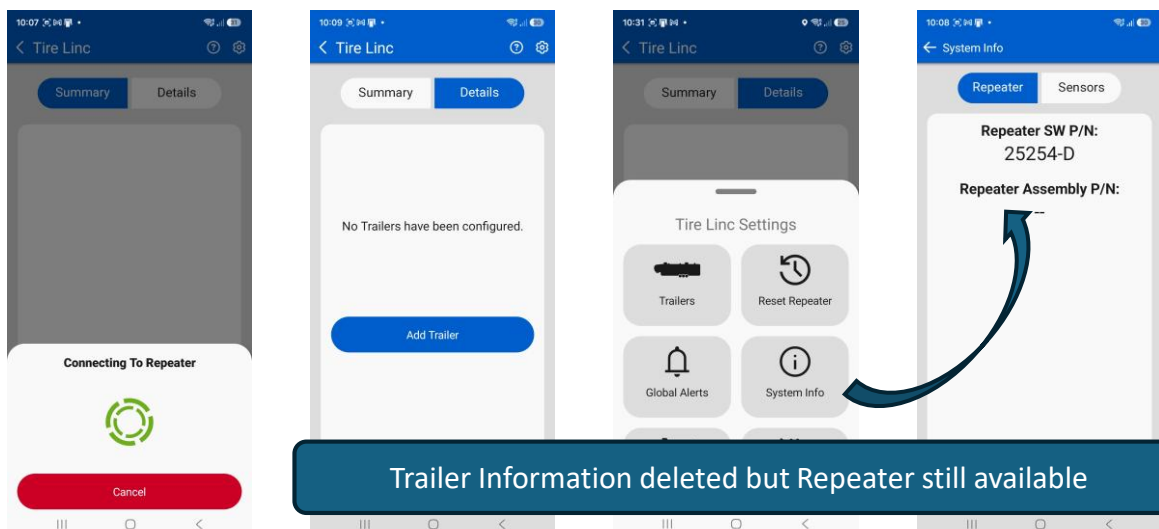
- 7 LED Flashes, followed by
- 4 Slow LED Flashes

NOTE : you are required to close the 'OneControl BT' App and then reopen the App.
The Repeater should still be paired to your Mobile Device and configurations can commence.

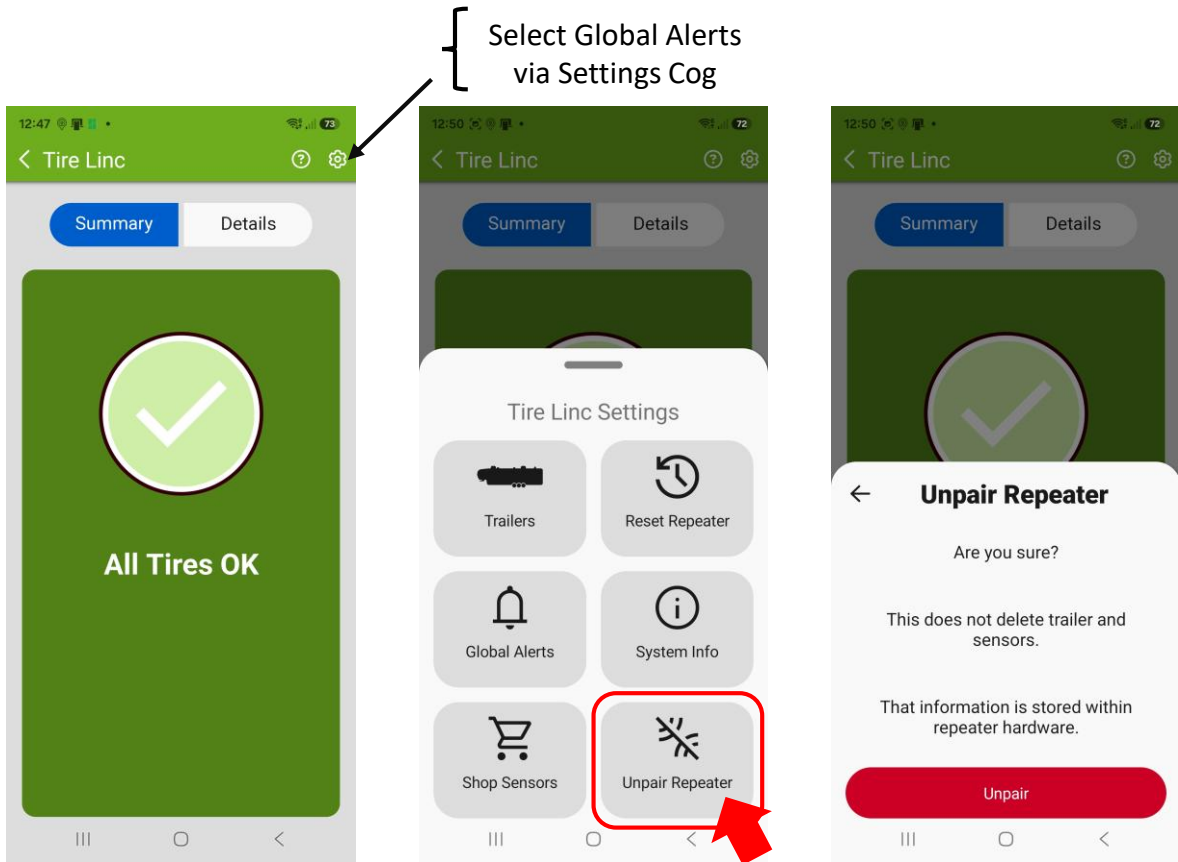
System Information when opening 'OneControl BT' App - **before Reset of Repeater**



System Information when opening 'OneControl BT' App - **after Reset of Repeater**



Trouble Shooting – Unpair Repeater



Trouble Shooting – Remove Offline Devices

