# TORP DISPLAY.

Torp Display allows you to track your controller and battery data in real-time and to switch between the riding modes. Additional options will be added through regular firmware updates. Firmware version 1.4 or higher is needed for the display to function.

## TORP DISPLAY AS A MODE BUTTON

To use the Torp Display as a mode button, go to the Settings Screen in the Torp App, find PERIPHERALS and tap on the MODE BUTTON option at the bottom of the screen. There you should choose TORP DISPLAY.

### INSTALLATION

First, remove the protective cap from the connector by pressing firmly to its side and pulling it out of the connector.





The Torp Display is being installed directly to the controller's wiring harness, as shown on the photo.



TALARIA DISPLAY ERROR: No Communication. Please see the last page for instructions.

## TORP DISPLAY FUNCTIONALITIES

Use the up and down arrows on the display to move through the screen of the display, and the ON/OFF button for changing the sub screen.

Use the M button to change modes. Make sure that the Torp display is set as a Mode button in the Torp app.

## TORP DISPLAY SETTINGS SCREEN

Once you reach the settings section you would like to change, hold the ON / OFF button on the top of the display to select the item to change. By tapping the ON/OFF button change the settings off the selected item.

Here you can set up your preferred speed units (mph/kmh), temperature units (C / F), mode button modes and mode change button.



#### MODE BUTTON MODES

To use 3 modes (Eco, Sport and Daily) instead of 2, hold ON/OFF button until you reach the 2/2 page. Choose number 3 by taping the ON/OFF button.

#### MODE CHANGE BUTTON

To change the modes with the up and down arrows, instead of the M button, hold ON/OFF button until you reach "M" an tap the ON/OFF button. Once set, use the "M" button to change the screen.

#### **!!STOCK MODE!!**

Stock mode allows you to ride your bike in the road-legal configuration. This option is functional with the Torp Display. To activate it, you should hold the MODE button on the Torp Display for 3 seconds until the STOCK sign appears. <u>To deactivate it, hold the MODE button for 6 seconds.</u>

#### **BAUD RATE**

Sometimes the CAN BAUD RATE should be set manually to 250K for Talaria bikes only. Otherwise, it should be set to 500K. For instruction on how to change the baud rate, see the next page.

#### REVERSE

**Na**vigate to the 4th screen of the Torp app > Peripherals > Reverse and select the Torp Display. Two sliders will appear at the same screen where you can set up reverse phase current and reverse max speed. Hold the down button and twist the throttle.



TALARIA DISPLAY - ERROR: NO COMMUNICATION

# **BAUD RATE**

In case of encountering the **error: No communication** with BMS once the display is connected, the CAN BAUD RATE for Talaria bike riders must be set to 250K manually. Use the up and down arrow button to reach the <u>Settings</u> page. Hold the Up and down arrows button until you get the message that the Baud rate is changed to 250K. <u>Restart the bike</u> to apply the change.

