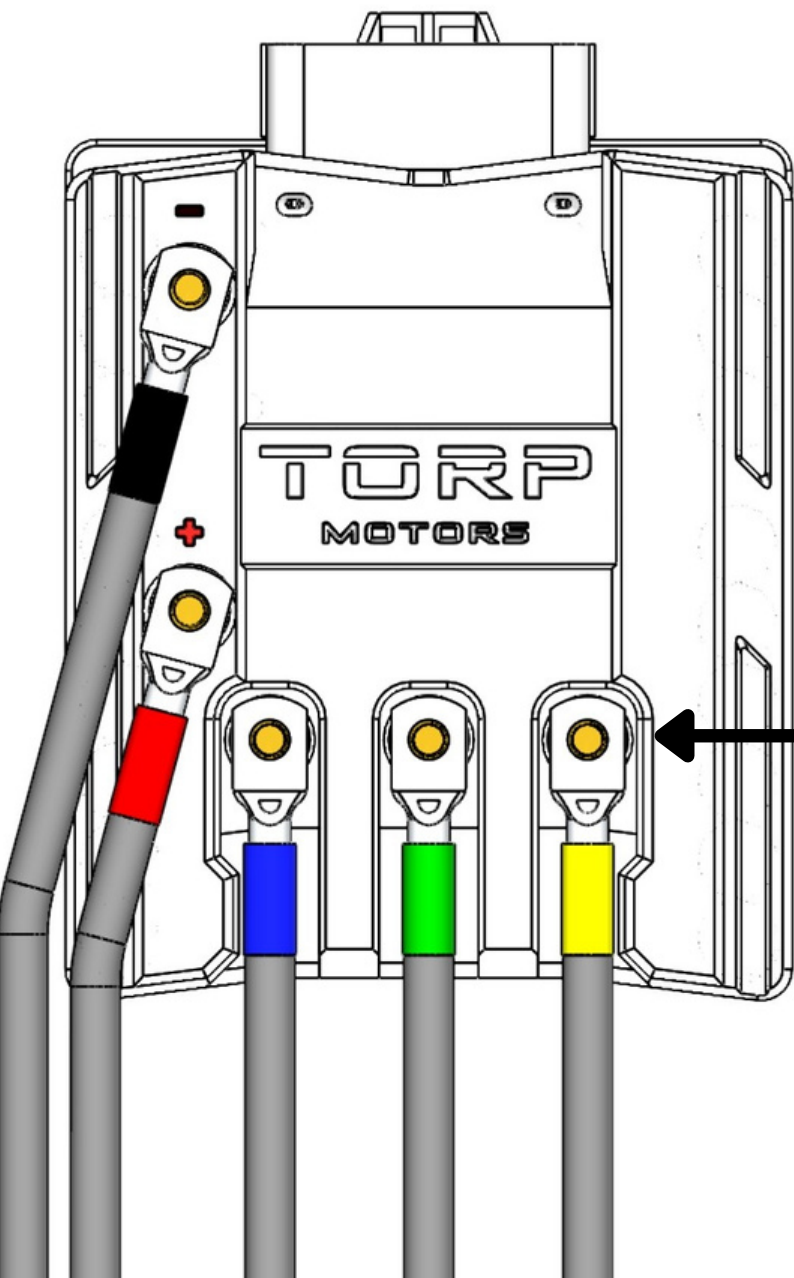


QUICK START GUIDE

Make sure you follow these instructions for a quick start with the TC1000A72V for SurRon LightBee/Segway X260, SurRon Ultra Bee and Torp motor TM25



Connect the wires as shown below! Use only screws and tools included in the box. The Product must be used in combination with the **stock circuit breaker** at all times! In case of incorrect installation, you will lose the Warranty and cause serious damage to the Product!

TC1000 Controller is not an original SurRon/Segway part so you are using it at your own risk.






Power Wires

Make sure to connect:

The **red battery wire** to the positive (+) electrode 
The black battery wire to the negative (-) electrode 

Phase Wires

Make sure to connect:

The **Blue motor wire** to the the letter B 
The **Green motor wire** to the the letter G 
The **Yellow motor wire** to the letter Y 

M6 screws
with Washers

**Max Torque 3.5
Nm Fasten lightly!**

INSTALLING TC1000 ON SURRON ULTRA BEE.

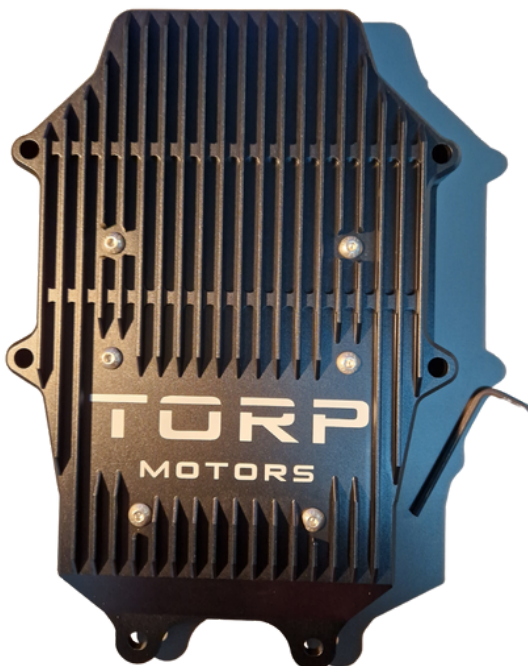


The TC1000 for SurRon Ultra Bee comes with an aluminum Heat Sink.

Place the TC1000 inside the heatsink and align the 6 holes on its back to the 6 holes on the heatsink.

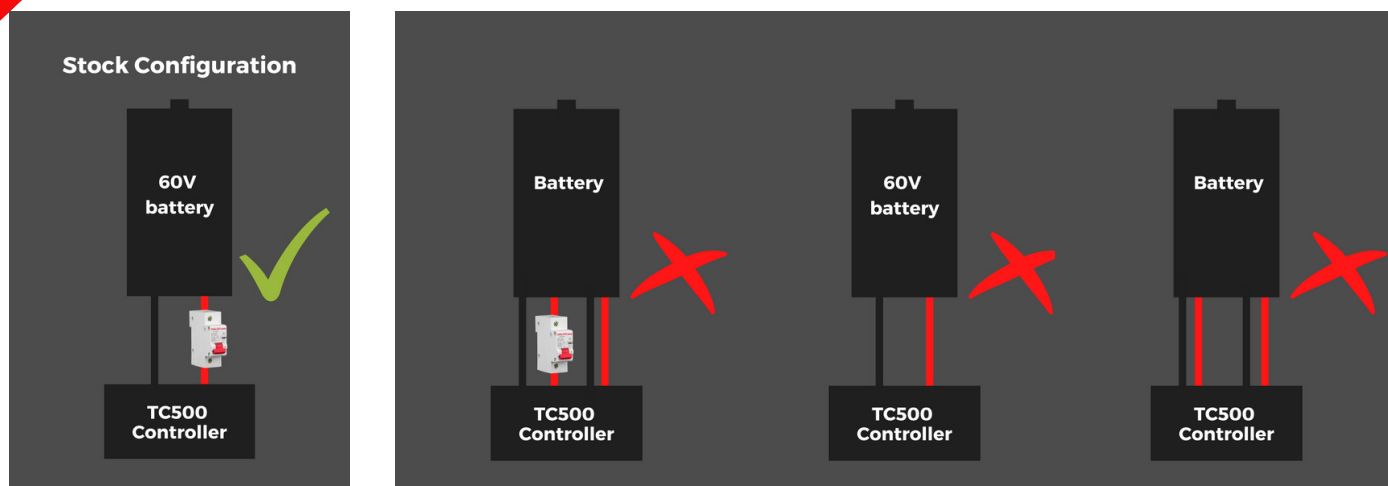


Use the 6 bolts and the hex-key (included in the package) to secure the controller to the heatsink.



Once you install the controller into the heatsink, make sure to correctly connect the wiring and phase wires.

ALWAYS USE A CIRCUIT BREAKER (FUSE)!



The TC1000 controller must always be used with a stock SurRon/Segway circuit breaker (fuse)!
Not using the circuit breaker with controllers is dangerous and can cause serious damage!

USE TORP APP FOR SETUP.



HOW TO CONNECT?

- Go to the Google Play Store (Android) or AppStore (IOS) & download the App to your smartphone.
- Allow the App to access the phone's location, photos & media & accept the Terms & Conditions.
- Put the key into the ignition & turn on your bike.
- The App will automatically detect your controller.
- Choose your controller from the list. The Bluetooth ID can be found on the label on the side of the controller.
- Now you are connected and can start setting up your controller.

IMPORTANT: After the installation make sure to go to the 5th screen of the Torp App, click on the CALLIBRATION button and follow the INSTALLATION WIZARD.

For additional help contact us at support@torp.hr