

15" - Controller temperature sensor fault

Error code	Cause	Result
15	Error with the temperature sensor inside of the controller.	The display shows the error code 15 and the motor cannot work.

Component Description

The controller temperature sensor is used to detect the temperature inside the controller.

Component Location

The battery temperature sensor is installed in the controller.

Conditions for Running the Diagnostics

After the system is turned on, the diagnosis runs continuously.

Error Phenomenon

The display shows the error code 15 and the motor cannot work.

Conditions for Clearing the Error Code

After the diagnosis runs and passes, the system works normally.

Troubleshooting

Step 1 Turn off the system, allow the pedelec to cool down and restart the system.

Specification	Solution
System returns to normal.	Go to step 2.
System doesn't return to normal after the pedelec cool down.	Replace the controller.

Step 2 Clear the error code

Conditions: Connect all components, Turn on the system.

Specification	Solution
Error code 15 is inactive.	Repair complete.
Error code 15 is active.	Return to the step 1 or contact BAFANG if all steps have been completed and checked again.