"48" - SOC of the battery is too low.

Error code	Cause	Result
48	SOC of the battery is too low.	The display shows the error code 48 and the motor cannot work.

# **Component Description**

BMS communicates with the controller about the SOC of the battery.

### **Component Location**

The BMS is installed in the battery pack.

### **Conditions for Running the Diagnostics**

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

#### **Error Phenomenon**

The display shows the error code 48 and the motor cannot work.

# **Conditions for Clearing the Error Code**

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

# **Troubleshooting**

Step 1 Replace the battery.

Step 2 Clear the error code

Conditions: Connect all components. Turn on the system.

Specification	Solution
Error code 48 is inactive.	Repair complete.
Error code 48 is active.	Return to the step 1 or contact BAFANG if all steps have been completed and checked again.