"12" - Over current of motor

Error code	Cause	Result
12	Controller current sensor fault.	The display shows the error code 12 and the motor cannot work.

Component Description

The controller current sensor is used for overcurrent protection.

Component Location

The controller current 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 12 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 controller.

Step 2 Clear the error code

Conditions: Connect all components. Turn on the system.

Specification	Solution
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Error code 12 is inactive.	Repair complete.
Error code 12 is active.	Return to the step 1 or contact BAFANG if all steps have been completed and checked again.