

故障码对应表

故障代码	故障名称	英文名称	处理方法	英文处理方法
01	高踏板故障	High pedal fault	停止运行，检查踏板并归位	Don't run, check the pedal and homing
02	预充电故障	Pre-charge fault	停止运行，检查电源板有无明显损坏，检查电源板与控制板之间的排线是否可靠连接	Do not run, check the power supply board has no obvious damage, check the power cable between the power board and the control board is a reliable connection
03	过流	Overcurrent	停机检查：第一步调整控制参数，第二步调整输出力矩，如还不能解决问题则返厂维修	Shutdown, the first step , adjust the control parameters, the second step , adjust the output torque, if the problem remains , return it to the plant maintenance
04	控制器过热	Controller overheating	停机检查风扇是否正常工作，风道是否顺畅	Shutdown, check the fan is working properly, the duct is smooth
05	主回路断电	Main circuit power off	停机检查主回路保险、接触器、急停开关等	Shutdown, check the main circuit insurance, contacts, emergency stop switch

06	电流采样电路故障	Current sampling circuit fault	停止运行，维修或更换控制器	Shutdown, Depot Repair or replace a new one
08	BMS 故障	BMS fault	BMS 故障或者电池组异常	BMS faults or battery pack exception
09	电池组欠压	Battery pack undervoltage	及时给蓄电池组充电	need to be recharged
10	电池组过压	Battery pack overvoltage	检查电池组是否正常，适当减小能量回馈	check the battery is normal, properly reduced energy feedback
11	电机过热	Motor overheating	停机冷却或者增加电机散热方式	Shutdown or increase the motor cooling ability
13	加速器故障	Accelerator fault	停机，检查加速器线路是否正常连接。如果已损坏，需返厂维修	Shutdown, check the accelerator line is properly connected. If it is damaged, required Depot Repair
38	电流传感器故障	Current sensor fault	维修或更换电流传感器	Depot Repair or replace a new one
39	温度传感器故障	Temperature sensor fault	维修或更换温度传感器	Depot Repair or replace a new one
40	提升电机过流	Lifting motor overcurrent	停止运行，检查是否超载	Shutdown and check the load
41	提升电机过热	Lifting motor overheating	停机冷却，检查是否过载	Shutdown or increase the motor cooling ability
42	CAN 通讯故障	Can communication fault	检查 CAN 通讯链路	Check the CAN communication
43	喇叭开关正极断路	Horn switch positive disconnect	检查喇叭开关电路	Check the Horn switch
44	喇叭地线断路	Horn ground disconnect	检查喇叭开关电路	Check the Horn switch

45	提升开关正极断路	Lift switch positive disconnect	检查提升开关电路	Check the Lift switch
46	提升接触器线圈地线断路	Lifting contactor coil ground disconnect	检查提升接触器线圈电路	Check the Lifting contactor coil
47	提升接触器故障	Lifting contactor fault	检查或者更换提升接触器	Check the Lifting contactor or replace a new one
48	下降开关正极断路	Down switch positive disconnect	检查下降开关电路	Check the Down switch
49	下降电磁阀地线断路	Drop solenoid valve ground disconnect	检查下降电磁阀电路	Check the Drop solenoid valve
50	主接触器线圈正极断路	Master contactor coil positive disconnect	检查主接触器线圈电路	Check the Master contactor coil
51	主接触器触点正极断路	Master contactor positive disconnect	检查主接触器电路	Check the Master contactor
52	主接触器故障	Master contactor fault	检查或更换主接触器	Check or replace the Master contactor
53	制动器线圈正极断路	Brake coil positive disconnect	检查制动器线圈电路	Check the Brake coil
54	制动器离线或线圈故障	Brake offline or brake coil fault	检查制动器电路	Check the Brake coil