

高空作业平台故障代码表格

显示 Display	描述	describe	机器反应	The machine response	解决办法指导	The solution to guide
01	系统初始化失败(可能在PCU显示10)	System initialization Fault (May the PCU showed	禁止所有动作	Disables All Motion	ECU可能出故障了, 更换ECU	ECU may be out of order, replace the ECU
02	系统通讯失败(可能在PCU显示20)	System communication Fault (May the PCU showed 20)	禁止所有动作	Disables All Motion	检查通讯线(CAN总线)的连接和其他线, 如果仍然无法解决问题, 尝试更换PCU或者ECU	Check the communication line (CAN bus) connection and other lines, if still CAN't solve the problem, try to replace the PCU or ECU
03	无效选项设置	Invalid option setting Fault	禁止所有动作	Disables All Motion	检查机器是否设置了适当的选项	Check whether the machine set the appropriate option
12	启动时底盘上的上升或下降按钮打开	Chassis Up or Down Switch ON at power-up Fault	禁止底盘操作	Disable Chassis Control	1、检查开关的接线 2、检查开关是否被卡住	1, check the connection of the switch 2, check whether the switch is stuck
18	坑洞保护故障	Pothole Guard Fault	禁止起升和行走	Disable Lifting and Driving	1、检查坑洞保护板有没有伸开 2、检查坑洞保护限位 3、检查限位接线 4、检查下限位和接线	1, check the hole protection board have open 2, check the hole spacing 3, lower limit check limit 4, check the wiring and wiring
31	压力传感器故障	Pressure Sensor Fault	禁止所有动作	Disables All Motion	1、检查传感器的接线和传感器 2、检查适合重量传感器正确的选项是否被选择正确	1, check the sensor wiring and sensors 2, check whether the correct option is selected for weight sensor is correct
32	角度传感器故障	Angle Sensor Fault	禁止所有动作	Disables All Motion	1、检查传感器的接线和传感器 2、检查适合重量传感器正确的选项是否被选择正确	1, check the sensor wiring and sensors 2, check whether the correct option is selected for weight sensor is correct
42	启动时向左转向按钮打开	Platform Left Turn Switch ON at power-up Message	报警	Diagnostic Message Only	1、检查是否有异物压住手柄上的按钮 2、考虑更换手柄或PCU	1, check whether there is foreign body pressure button on 2, consider replacement joystick or PCU
43	启动时向右转向按钮打开	Platform Right Turn Switch ON at power-up Message	报警	Diagnostic Message Only	1、检查是否有异物压住手柄上的按钮 2、考虑更换手柄或PCU	1, check whether there is foreign body pressure button on 2, consider replacement joystick or PCU

46	启动时手柄动作错误	Platform Joytick Enable Switch ON at power-up Fault	禁止平台操作	Disable Platform Control	1、检查是否有异物压住手柄上的使能开关 2、检查零位参数 3、考虑更换手柄或PCU	1, check whether there is foreign body pressure button on 2, check the zero parameters 3, consider replacement joystick or PCU
47	启动时手柄不在零位错误	Platform Joytick not in neutral at power-up Message	报警	Diagnostic Message Only	1、检查手柄是否在零位（垂直位置）状态 2、检查程序中检查零位参数设置 3、考虑更换手柄或PCU	1, check whether the handle is in the state of zero position (vertical) 2, check check zero parameter Settings in the application of 3, consider replacement handle or PCU
52	前进线圈故障	Forward Coil Fault	禁止起升和行走	Disable Lifting and Driving	1、检查线圈的连接，确定它们是正确的 2、如果是正确的，检查线圈是否断路或者短路	1, check the winding connection, make sure they are correct 2, if it is correct, check whether the coil is open circuit or short circuit
53	后退线圈故障	Reverse Coil Fault	禁止起升和行走	Disable Lifting and Driving	1、检查线圈的连接，确定它们是正确的 2、如果是正确的，检查线圈是否断路或者短路	1, check the winding connection, make sure they are correct 2, if it is correct, check whether the coil is open circuit or short circuit
54	起升线圈故障	Lift Up Coil Fault	禁止起升和行走	Disable Lifting and Driving	1、检查线圈的连接，确定它们是正确的 2、如果是正确的，检查线圈是否断路或者短路	1, check the winding connection, make sure they are correct 2, if it is correct, check whether the coil is open circuit or short circuit
55	下降线圈故障	Lift Down Coil Fault	禁止起升和行走	Disable Lifting and Driving	1、检查线圈的连接，确定它们是正确的 2、如果是正确的，检查线圈是否断路或者短路	1, check the winding connection, make sure they are correct 2, if it is correct, check whether the coil is open circuit or short circuit
56	向右转向线圈故障	Right Turn Coil Fault	禁止起升和行走	Disable Lifting and Driving	1、检查线圈的连接，确定它们是正确的 2、如果是正确的，检查线圈是否断路或者短路	1, check the winding connection, make sure they are correct 2, if it is correct, check whether the coil is open circuit or short circuit

57	向左转向线圈故障	Left Turn Coil Fault	禁止起升和行走	Disable Lifting and Driving	1、检查线圈的连接，确定它们是正确的 2、如果是正确的，检查线圈是否断路或者短路	1, check the winding connection, make sure they are correct 2, if it is correct, check whether the coil is open circuit or short circuit
58	刹车线圈故障（如果有此线圈）	Brake Coil Fault (If there is the coil)	禁止起升和行走	Disable Lifting and Driving	1、检查线圈的连接，确定它们是正确的 2、如果是正确的，检查线圈是否断路或者短路	1, check the winding connection, make sure they are correct 2, if it is correct, check whether the coil is open circuit or short circuit
68	低电压报警	Low Voltage Fault	禁止所有动作	Disables All Motion	1、检查电池电压，如果需要的话进行充电 2、检查电池和开关的连接，加固或者清洁 3、检查ECU和PCU的输入电压	1, check the battery voltage, if need to charge 2, check the battery and switch the connection, strengthening or clean 3, check the ECU and the input voltage of PCU
80	超过80%负载报警	Over 80% Load Warning	报警	Diagnostic Message Only	平台上已经接近它的极限载重，考虑不要再增加载重	Platform is close to its limit load, consider don't add to load
90	超过90%负载报警	Over 90% Load Warning	报警	Diagnostic Message Only	平台上已经接近它的极限载重，考虑不要再增加载重	Platform is close to its limit load, consider don't add to load
99	超过99%负载报警	Over 99% Load Warning	报警	Diagnostic Message Only	平台已经达到它的载重上限，不要再增加任何载重	Platform has reached its maximum load, don't add any load
OL	平台超载	Overloaded Platform Fault	禁止所有动作	Disables All Motion	移除超过的载重	Remove the over load
LL	机器倾斜超过安全限定	Machine Tilted Beyond Safe Limits Fault	禁止起升和行走	Disable Lifting and Driving	1、机器倾斜了，想办法让它水平 2、如果机器是水平的，检查倾角传感器的接线或传感器本身是否已经损坏	1, tilt the machine, to find a way to make it level 2, if the machine is level, check to see if the Angle sensor wiring or the sensor itself has been damaged

车辆在低位状态行走时制动比较强烈

倾角开关的插件没有安装或倾角开关损坏