

## KUickwheel S1-C Error code and solution

| Code | Describe  | Solution  |
|------|---|---|
| 1    | ERROR[]:Motor Hall Fault                        | 1、检查电机连接线 Check motor connect cable<br>2、更换控制器 Replace ECU<br>3、更换电机 Replace motor        |
| 2    | ERROR[]:Motor DC current sample Fault           | 更换控制器 Replace ECU   |
| 3    | ERROR[]:Motor 3shunt current sample Fault       |   |
| 4    | ERROR[]:Overvoltage Fault                       | 如果关机之后无法恢复，更换控制器<br>if pow off still not back to normal,replace ECU                       |
| 5    | ERROR[]:OverCurrent Fault                       |   |
| 6    | ERROR[]:OverTemp Fault                          | 如果冷却一段时间后无法恢复，更换控制器<br>If cool a period still not back to nomal,replace ECU               |
| 7    | ERROR[]:Undervoltage Fault                      | 如果关机之后无法恢复，更换控制器<br>if pow off still not back to normal,replace ECU                       |
| 8    | ERROR[]:Communication Fault                     | 1、检查通信线 Check communication cable<br>2、更换仪表板 Replace display board<br>3、更换控制器 Replace ECY |
| 9    | ERROR[]:ECU Power on/Power off Fault            | 1、检查电机连接线 Check motor connect cable<br>2、更换控制器 Replace ECU<br>3、更换电机 Replace motor        |
| 10   | ERROR[]:Motor No Hall Sensor Fault              |   |
| 11   | ERROR[]:Motor Hall A Sensor Fault               |   |
| 12   | ERROR[]:Motor Hall B Sensor Fault               |   |
| 13   | ERROR[]:Motor Hall C Sensor Fault               |   |
| 14   | ERROR[]:ECU A shunt High Mosfet short circuit   |   |
| 15   | ERROR[]:ECU A shunt High Mosfet circuit cut off |   |
| 16   | ERROR[]:ECU B shunt High Mosfet short circuit   |   |
| 17   | ERROR[]:ECU B shunt High Mosfet circuit cut off |   |
| 18   | ERROR[]:ECU C shunt High Mosfet short circuit   |   |
| 19   | ERROR[]:ECU C shunt High Mosfet circuit cut off | 更换控制器<br>Replace ECU  |
| 20   | ERROR[]:ECU A shunt current sampling Fault      |   |
| 21   | ERROR[]:ECU B shunt current sampling Fault      |   |
| 22   | ERROR[]:ECU C shunt current sampling Fault      |   |
| 23   | ERROR[]:ECU Bus shunt current sampling Fault    |   |
| 24   | ERROR[]:Motor A shunt cable cut off             | 更换控制器<br>Replace ECU  |
| 25   | ERROR[]:Motor B shunt cable cut off             |   |
| 26   | ERROR[]:Motor C shunt cable cut off             |   |
| 27   | ERROR[]:ECU Over Voltage                        | 如果关机之后无法恢复，更换控制器<br>if pow off still not back to normal,replace ECU                       |
| 28   | ERROR[]:ECU Under Voltage                       |   |
| 29   | ERROR[]:ECU Mosfet Over temperature             | 如果冷却一段时间后无法恢复，更换控制器<br>If cool a period still not back to nomal,replace ECU               |
| 30   | ERROR[]:ECU Mosfet under temperature            |   |
| 31   | ERROR[]:ECU Mcu Over temperature                |   |
| 32   | ERROR[]:ECU Mcu under temperature               |   |
| 33   | ERROR[]:Motor Over temperature                  |   |

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| 34 | ERROR[]:Motor Under temperature   |  |
| 35 | ERROR[]:ECU Shunt Over current  | 如果关机之后无法恢复， 更换控制器<br>if pow off still not back to normal,replace ECU   |
| 36 | ERROR[]:ECU Bus Over current  |  |
| 37 | ERROR[]:Motor Stall   |  |
| 38 | ERROR[]:Speed too High  |  |
| 39 | ERROR[]:Accelerator not under control(Accelerator be press before scooter power on) | 如果关机之后无法恢复， 更换仪表盘<br>if pow off still not normal,replace display board   |
| 40 | ERROR[]:Main battery Lock Fault   |  |
| 41 | ERROR[]:Stand sitck sensor Fault  |  |
| 42 | ERROR[]:Accelerator voltage Low   | 1、检查油门是否连接或接触不良<br>check if accelerator connctect or poor contract<br>2、更换油门 replace accelerator<br>3、更换仪表 replace display board |
| 43 | ERROR[]:Accelerator voltage High  | 1、更换油门 replace accelerator<br>2、更换仪表 replace display board   |
| 44 | ERROR[]:Left Brake voltage Low  | 1、检查刹车是否连接或接触不良<br>check if accelerator connctect or poor contract<br>2、更换刹车 replace brake level<br>3、更换仪表 replace display board |
| 45 | ERROR[]:Left Brake voltage High   | 1、更换刹车 replace brake level<br>2、更换仪表 replace display board   |
| 46 | ERROR[]:Right Brake voltage Low   | 1、检查刹车是否连接或接触不良<br>check if accelerator connctect or poor contract<br>2、更换刹车 replace brake level<br>3、更换仪表 replace display board |
| 47 | ERROR[]:Right Brake voltage High  | 1、更换刹车 replace brake level<br>2、更换仪表 replace display board   |