

Proposed circuit to instigate balance mode on the ecorider

- 1 Disconnect the wires from red black to the E+ and E- connectors on the optical switch
- 2 Replace the red black connections with a cable to a switch and install a 270 ohm resistor in circuit as shown

The switch needs to be normally closed so that the ecorider will wake up in normal mode when powered up. If the switch is open it will display a fault and not operate. Once powered-up the ecorider will go into balance mode when the switch is opened and go into quiescent mode (wobbly) when closed

