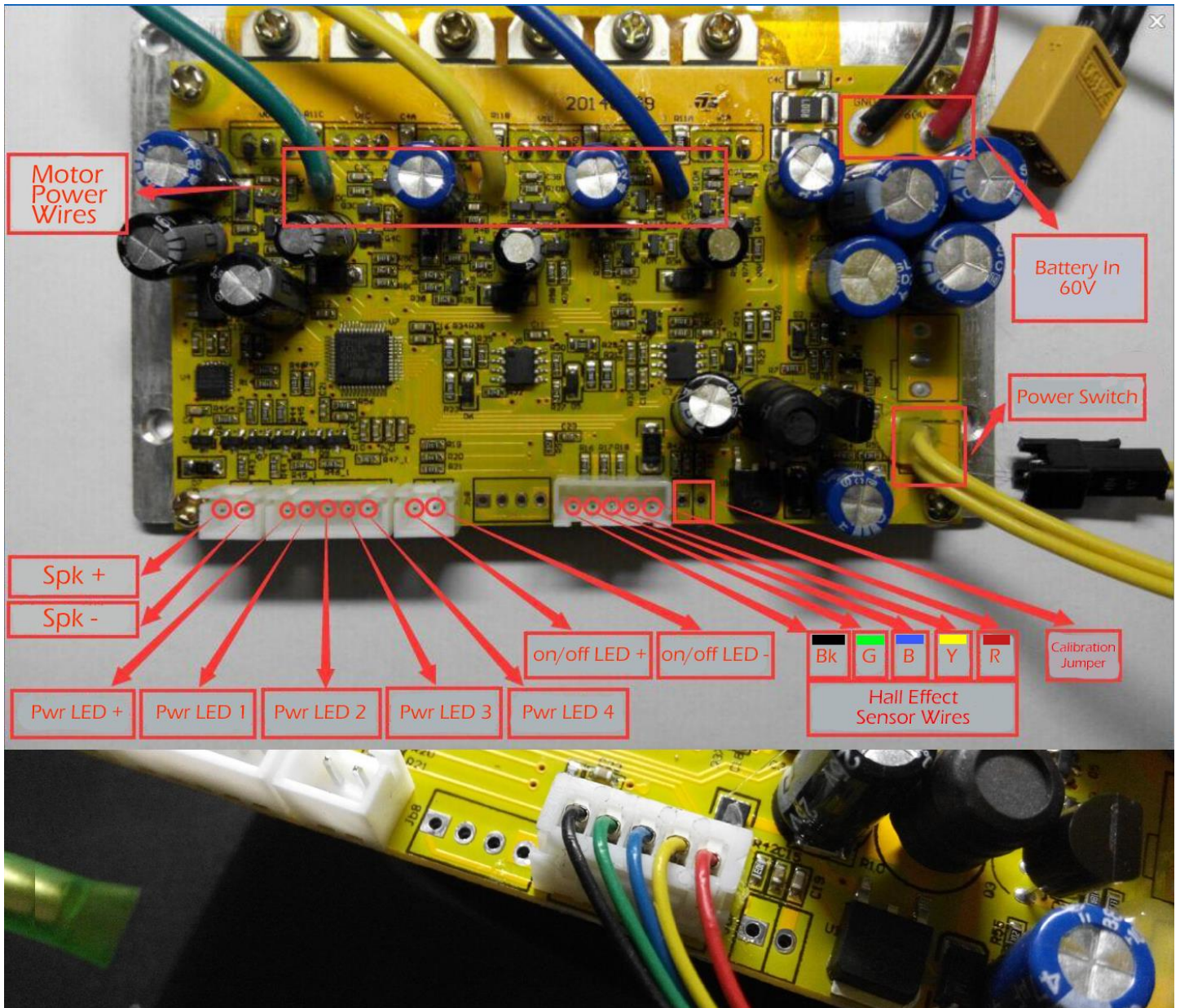


# Self Balancing Electric Unicycle High-Speed Controller Wiring Diagram



## Wheel Levelling Instructions

1. Make sure the PCB and the motor is mounted to the housing and all the wiring is connected according to the diagram.
2. Set the body to a horizontal position (can operate directly against the wall)
3. Use a pair of tweezers or other tools to short the "Calibration Jumpers"
4. Power on the wheel. After the buzzer beeps for about five seconds, disconnect the "Calibration Jumpers" points then power off the wheel.
5. Power on the wheel. Now it's calibrated.