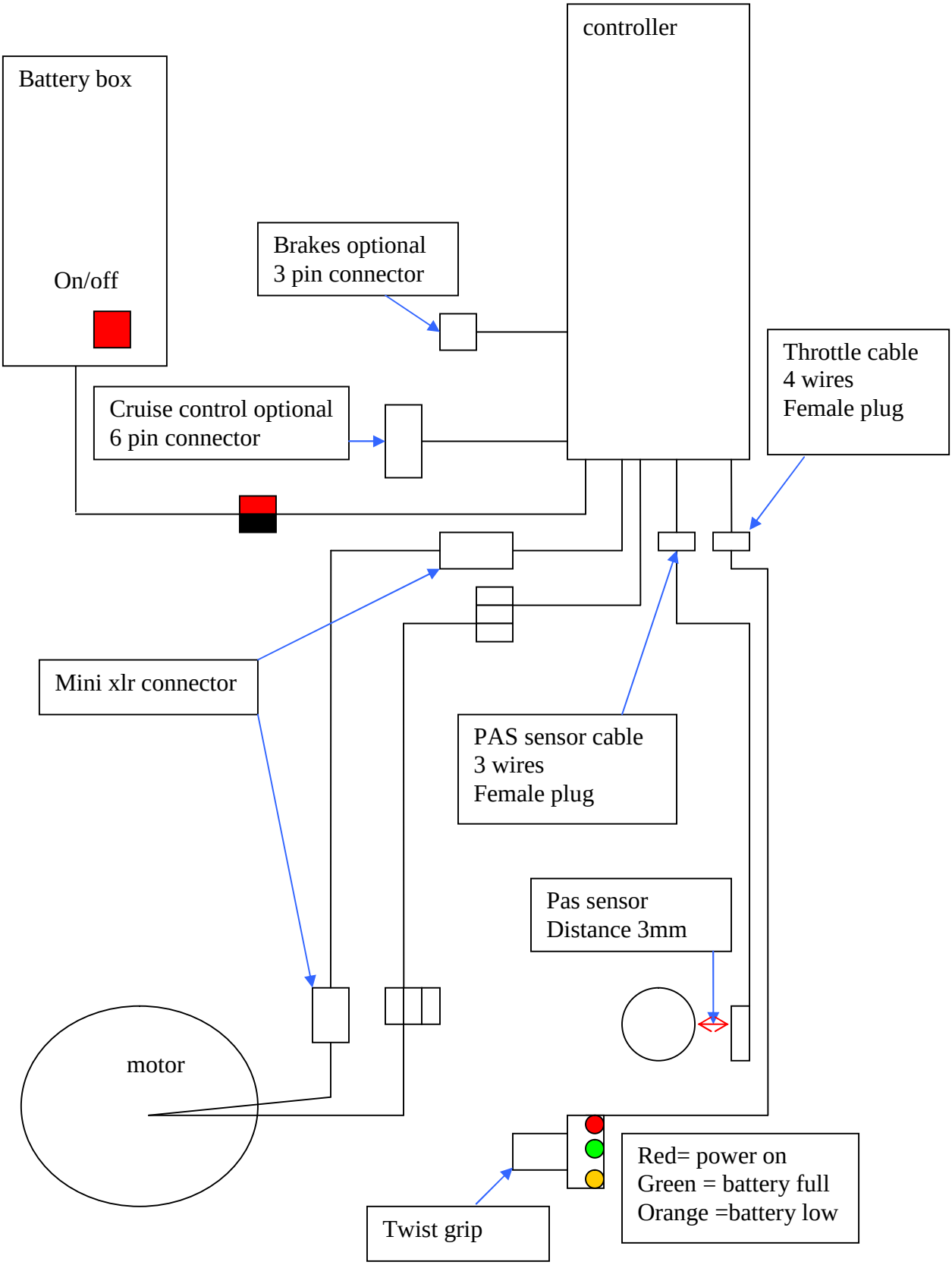
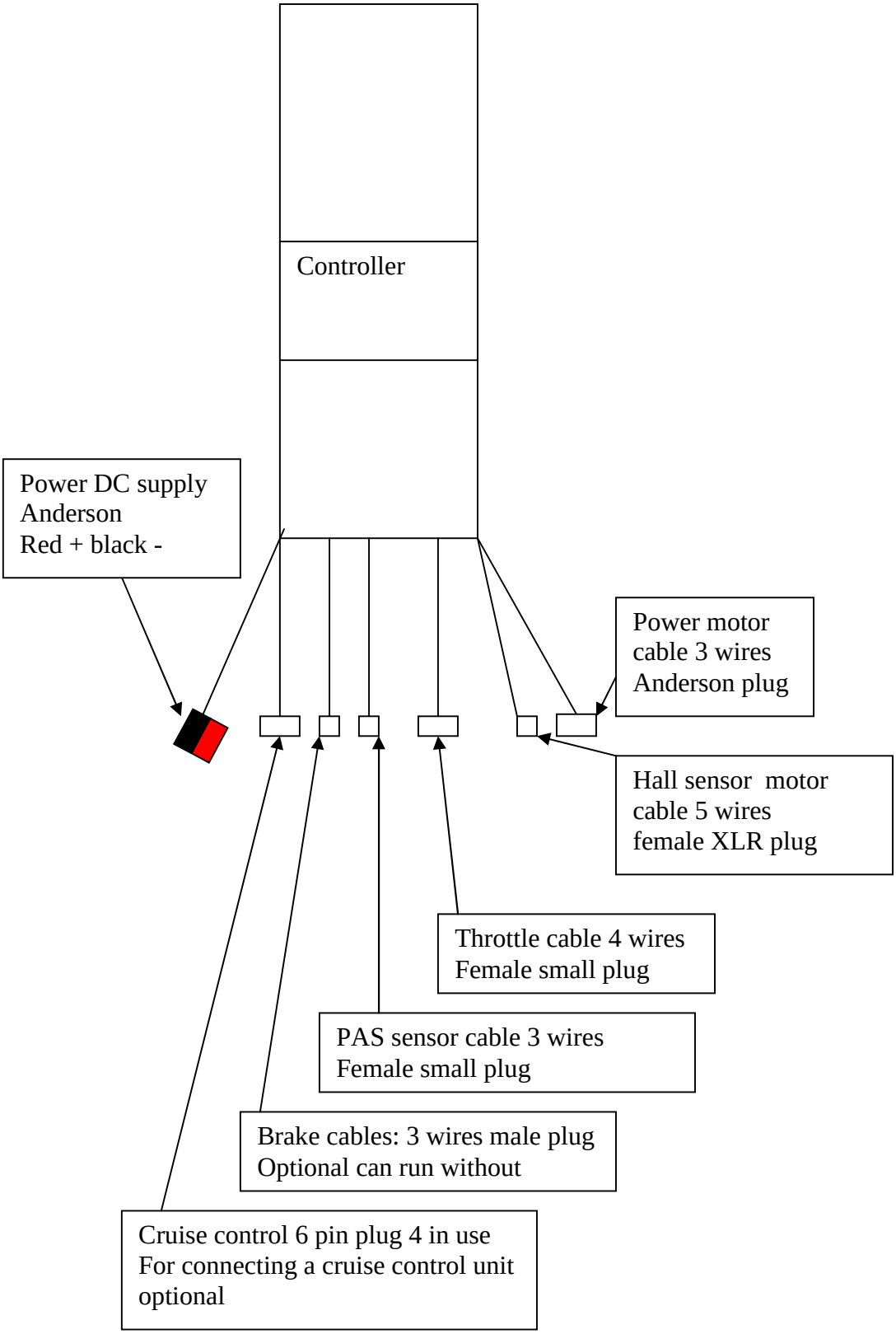
Connection diagram for 36 volt motorkit




Controller
Power DC supply
Anderson
Red + black -
Power motor
cable 3 wires
Anderson plug
Hall sensor motor
cable 5 wires
female XLR plug
Throttle cable 4 wires
Female small plug
PAS sensor cable 3 wires
Female small plug
Brake cables: 3 wires male plug
Optional can run without
Cruise control 6 pin plug 4 in use
For connecting a cruise control unit
optional