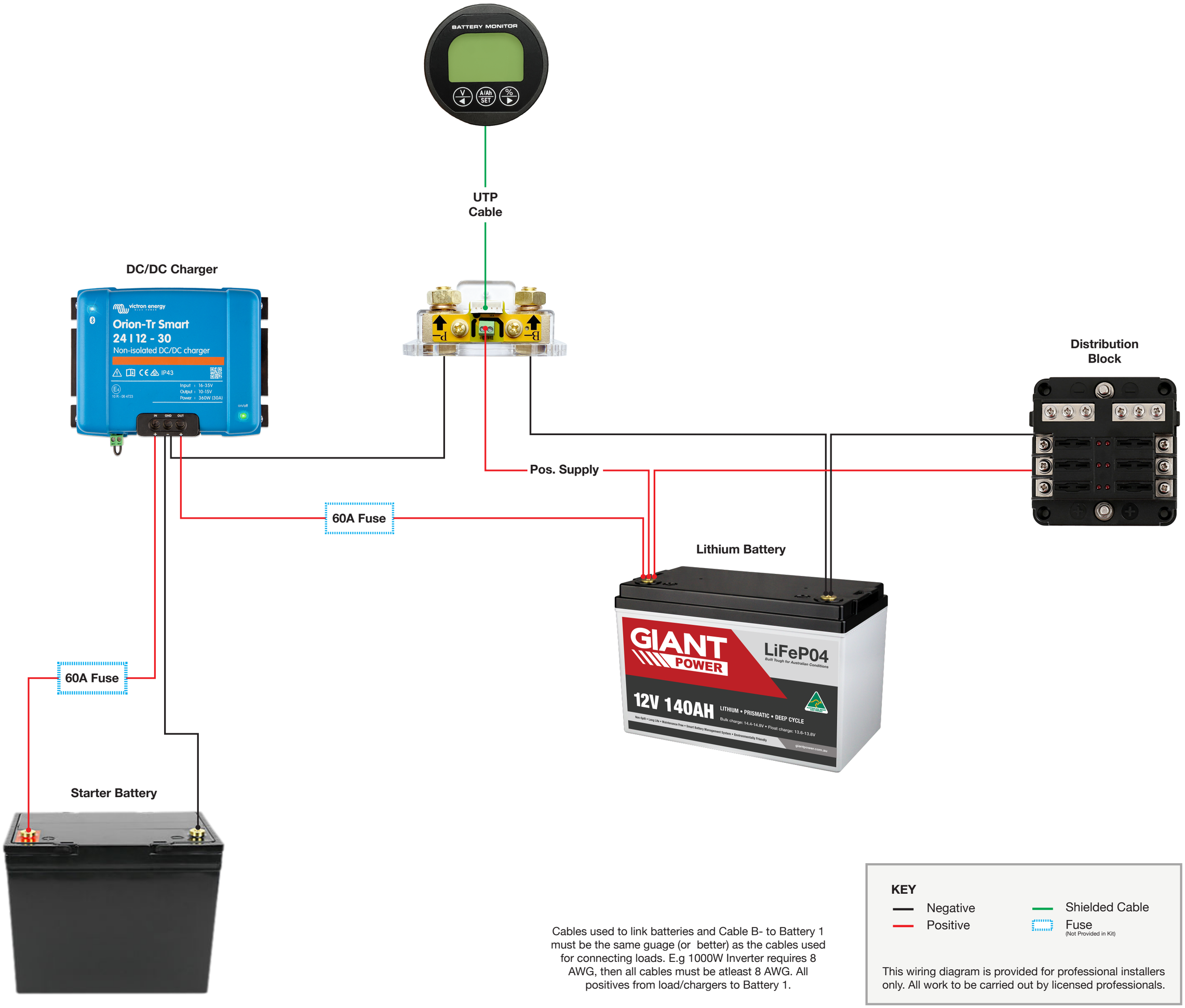
Wiring Diagram

BM21 Smart Battery Monitor with Bluetooth SOC meter



Cables used to link batteries and Cable B- to Battery 1 must be the same guage (or better) as the cables used for connecting loads. E.g 1000W Inverter requires 8 AWG, then all cables must be atleast 8 AWG. All positives from load/chargers to Battery 1.

KEY

- Negative
- Positive
- Shielded Cable
- Fuse (Not Provided in Kit)

This wiring diagram is provided for professional installers only. All work to be carried out by licensed professionals.