SOLAR SHOP KELLY – SIMPLIFIED BLOCK DIAGRAM

- Solar Panel (1080 Cells)
- Optimisers (27)
- Isolation Switch
- Battery Pack

- Data CAN Buss
- Optimiser Controller
- Motor Controller
- Sensor Monitor Unit
- Voltages & Currents

- Motor
- Forward (FWD)
- Reverse (REV)
- Brake
- Power
- Position

“Load”
“Speed”