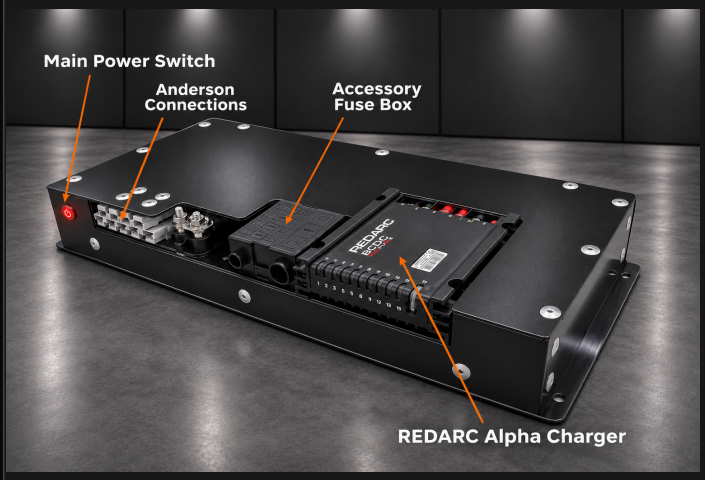
PowerDeck

USER GUIDE / YOUR SYSTEM & REDARC

Your system at a glance

Model	105	210	315
Capacity	105 Ah	210 Ah	315 Ah
Nominal energy	1.344 kWh	2.688 kWh	4.032 kWh



REDARC Alpha

- Charge from your vehicle and solar.
- Monitor charging with the RedVision app.
- Find connection help in the Alpha manual.

REDARC Alpha manual



Essentials display

- Check your battery level at a glance.
- Watch the video for connection and calibration.
- Find display and shunt information below.

Watch Essentials video

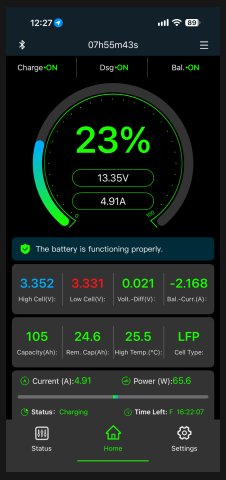
Display manual Shunt manual

Open the online user guide

hello@lawsonautomotive.com.au

PowerDeck

USER GUIDE / JK BMS, INVERTER & COMPRESSOR



Scan for the app

JK BMS app

- Connect to your battery via the JK BMS app.
- View state of charge, current and power.
- Check individual cell voltages and temperatures.

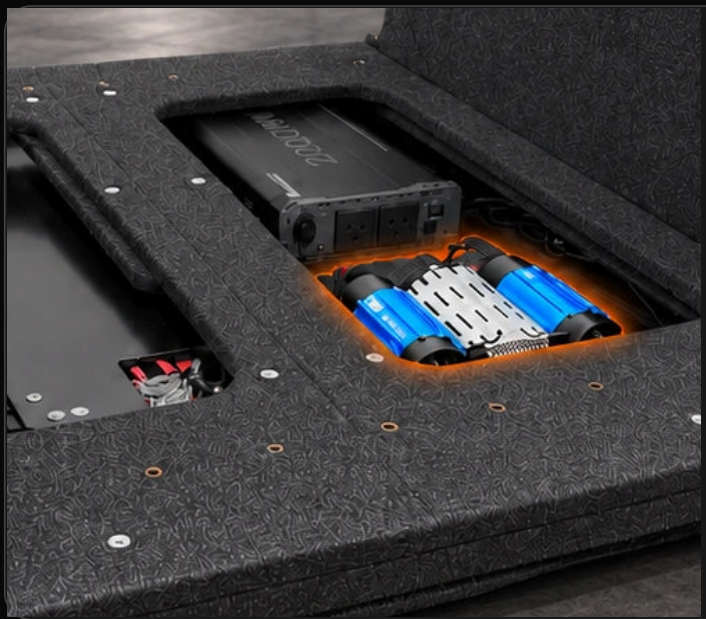
Get the JK BMS app



Inverter

- Switch off when not in use.
- Keep cooling vents clear.
- Check appliance load against your fitted inverter.

Renogy inverter manual



Compressor

- Use your fitted ARB controls and air outlet.
- Keep cooling vents clear.
- Follow the manual for your single or twin unit.

ARB twin manual

ARB single manual