

Deep Cycle - Lithium

Our deep cycling batteries are engineered to cater to a vast array of applications. Designed for the Australian market, our batteries incorporate quality and durable materials to deliver reliable and sustained cycling performance.

Features:

- Maintenance free with a durable, fully sealed construction
- · High cycle life
- Integrated Battery Management System (BMS) with voltage, temperature & short circuit protections
- · Light weight and suitable for multi angle fitment
- Superior charge and discharge performance

Applications

- · Caravan, Campervan and Trailer
- Marine & 4x4 Dual Battery System

Specifications:

Technology	Lithium
Voltage	36
Capacity (20hr)	50Ah
Length	485mm
Width	170mm
Height	245mm
Nominal weight	17Kg
Assembly	F
Post	M8
Max Charge Voltage	43.8+-0.1V
Cut off Voltage	33.6V
Max. Discharge Current	100A
Max. Pulse Discharge Current (3 Sec)	400A
Max. Charge Current	100A
Recommended Current Charge	≤ 50A
Cycle Life (100% DoD)	≥ 2000
Operating Temp - Charge	0 - 45°C
Operating Temp - Discharge	-20 - 60°C
Short Circuit Release	Load Release
Max. Series / Parallel Configuration	4P
Bluetooth Connection	YES

Post Assembly





Post Type