



## 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	12
Capacity (20hr)	100Ah
Length	306mm
Width	167mm
Height	211mm
Nominal weight	12.8Kg
Assembly	D
Post	M8
Max Charge Voltage	14.6 ± 0.2V
Cut off Voltage	10V
Max. Discharge Current	100A
Max. Pulse Discharge Current (3 Sec)	300A
Max. Charge Current	100A
Recommended Current Charge	≤ 50A
Cycle Life (100% DoD)	≥ 1800
Operating Temp - Charge	0 - 45°C
Operating Temp - Discharge	-20 - 60°C
Short Circuit Release	Load Release
Max. Series / Parallel Configuration	4S or 4P

## Club Assist

Eagle House, Level 8, 473 Bourke Street, Melbourne Victoria 3000  
(03) 9797 8600 | clubassist.com.au

### Post Assembly



### Post Type

