



AGM DEEP CYCLE RECHARGEABLE 12V/110Ah BATTERY

- Completely sealed and maintenance free
- Tough V-0 flame retardant ABS case
- M8 terminals
- IATA approved for safe air and road transport

Oz Charge® AGM batteries are well proven in arduous deep-cycle applications such as solar applications, backup power systems, caravans, motorhomes, camper trailers, boats etc.

OCB-110-12-SOLAR

FEATURES AND SPECIFICATIONS

Nominal voltage	12V
Cyclic voltage	14.1 - 14.4V (25° C)
Float voltage	13.6 - 13.8V (25°C)
Terminal type	M8
Weight	30.4 Kg
Dimensions	306 (L) x 168 (W) x 211 (H) mm
CCA / MCA	546A (-18°C) / 751A (0°C)
Short Circuit Current / IR	2900A / 3.47 mOhms

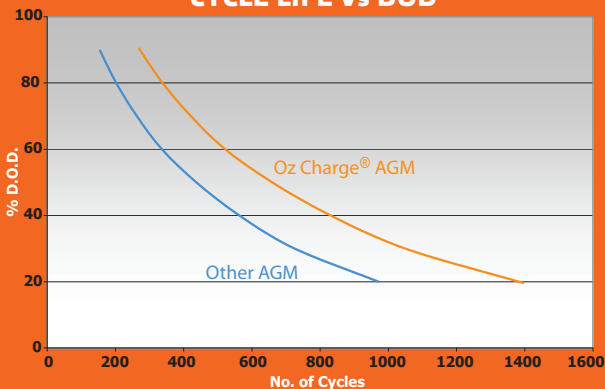
CAPACITY Ampere Hour (Ah)

C1	61.3
C3	75.6
C5	83.9
C10	94.9
C20	108
C100	124

RESERVE CAPACITY Minutes Discharged

75A	46
25A	178
20A	236
15A	332
8A	689

CYCLE LIFE Vs DOD



SICK OF BATTERIES THAT LEAVE YOU UP THE CREEK?

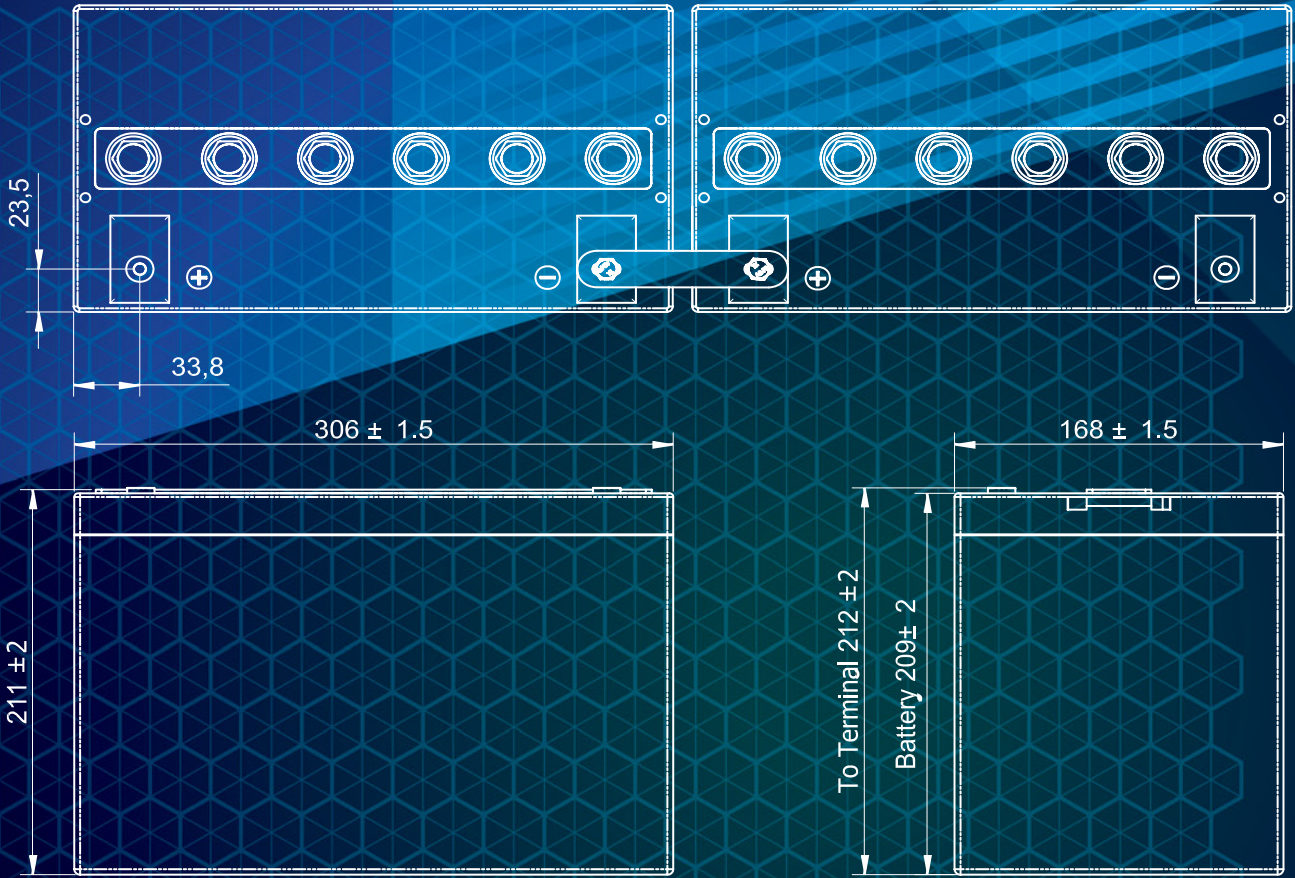
A significant number of AGM batteries sold today are nothing more than a conventional standby/backup battery with the words "Deep Cycle" or "DC" slapped on.

After years of R&D we are proud to announce the availability of our own Oz Charge® range of AGM batteries, made with a dedicated cyclic plate design that keeps working long after others are on the scrap heap, and unlike Calcium batteries they emit no dangerous gas so they can be installed in the boot or indoors of a caravan without health or explosion risks.

You can **EXTEND THE LIFE OF YOUR BATTERY** by using a compatible Oz Charge® Battery Charger & Maintainer.

12 MONTH WARRANTY THROUGHOUT AUSTRALIA

www.ozcharge.com.au



Approx. Capacity temperature correction Factor to be applied to Data at 20 Degrees C

Discharge Time	-40 °C	-30 °C	-20 °C	-10 °C	0 °C	5 °C	10 °C	15 °C	20-25 °C	30 °C	35 °C	40 °C	50 °C
5 minutes to 59 minutes	0.292	0.419	0.546	0.677	0.796	0.852	0.901	0.945	1	1.055	1.08	1.1	1.116
1 Hour to 100 Hours	0.340	0.466	0.593	0.711	0.828	0.88	0.923	0.96	1	1.04	1.063	1.07	1.078

