

## POWER MARINE RV



## **Features**

- Advanced Gel Technology, provides deep cycle capability and better recharge profile throughout the life of the battery.
- Gas recombination greater than 99%
- Maintenance free construction. Needs no water additions and will not allow electrolyte spills.
- Shock absorbent polypropylene plastic. Resistant to extreme temperatures and vibration.
- Operates at a low internal pressure.
- Thermally welded case to cover bond, eliminates the risk of acid and electrical leaks.
- Oversized internal components insures minimal voltage drop and more power availability. Each cell has a low pressure safety release venting system to prevent explosions, recognized per U.L. 924.
- Industrial grade battery plates
- Energy-Guard<sup>™</sup> puncture proof AGM seperator
- Measured high vacuum acid fill, reduces electrical variability between cells
- Can be used in any position, except upside down.
- Lifting handle

U.S.A.

Phone:

E-mail:

Fax:

25 McLean Élvd

Power Battery Company, Inc.

Paterson, N.J. 07514-1507

(973) 523-8630

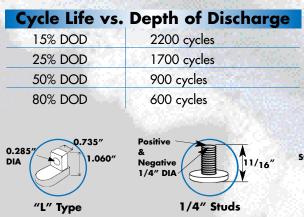
(973) 523-3023

Website: www.powerbattery.com

sales@powbat.com

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100% recyclable materials.





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VALVE REGULATED LEAD ACID BATTERY (V.R.L.A.) **ADVANCED GEL TECHNOLOGY** (AGM + GEL)DEEP CYCLE AND **STARTING POWER** 

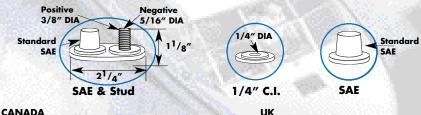
MRG-4D

150

| Specifications  |   |
|---|---|
| Cells per unit  | 6   |
| Nominal voltage   | 12  |
| Terminal Type   | SAE   |
| Short circuit current   | 7977 amps   |
| Impendance @ 77°F 25°C  | 1.73 milliohms  |
| Weight lbs  | 150   |
| Electrolyte (S.G.)  | 1.300   |
| CCA @ 0°F   | 2200  |
| CA (MCA) @ 32°F   | 2500  |
| Reserve Capacity 25 amp<br>load to 10.5 volts                           | 420   |
| Capacity @ 77°F   | 184 AH (20 Hours)   |
| (25°C) to 1.75v.p.c.  | 209 AH (100 Hours)  |
| Ideal operating temperature range                                       | 68°F (20°C) to 77°F (25°C)                                      |
| Extended operating  | Discharge: -40°F to +140°F                                      |
| temperature range   | Charge: -60°F to +160°F   |
| Float Voltage   | 13.5 to 13.8 @ 77°F   |
| Cycle Service Voltage   | 13.8 to 14.1 @ 77°F   |
| Maximum charging current  | C/4 amperes @ 100% discharge,<br>unlimited at partial discharge |
| Length x Width x Height case<br>(Height to the top of the<br>terminals) | 21.0" x 8.5" x 8.88" (10.0")                                    |

## No transport restrictions

- Surface transport. Classified as non-hazardous material as relates to DOT-CFR Title 49 part 171-189.
- Maritime transport. Classified as non-hazardous material as per IMDG amendment 27.
- Air transport. Complies with IATA/ICAO, special provision A67.



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