

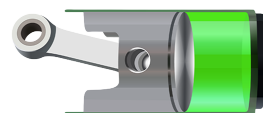
## VMAX MB147-155 AGM Deep Cycle Battery Datasheet

|                         |                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------|
| Type                    | Deep-Cycle AGM                                                                                 |
| Group Size              | GC12                                                                                           |
| Nominal Voltage         | 12 Volts                                                                                       |
| Capacity (20-hour rate) | 155Ah                                                                                          |
| Reserve Capacity        | 25A @ 10.5V: 320 minutes                                                                       |
| Cold Cranking Amps      | 920 Amps                                                                                       |
| Marine Cranking Amps    | 1150 Amps                                                                                      |
| Hot Cranking Amps       | 2100 Amps                                                                                      |
| Terminals               | M8 x 1.25 Inserts                                                                              |
| Polarity                | + Left / - Right                                                                               |
| Length                  | 13.50" (343 mm)                                                                                |
| Width                   | 6.80" (173 mm)                                                                                 |
| Height                  | 11.30" (287 mm) / 11.50" (292 mm) w/terminals                                                  |
| Weight                  | 90 lbs (40.8 kg)                                                                               |
| Charging Current        | 10 - 35 Amps                                                                                   |
| Charging Voltage        | 14.4V - 14.9V                                                                                  |
| Float Voltage           | 13.5V - 13.8V                                                                                  |
| Discharge Temp Range    | -4°F - 140°F                                                                                   |
| Charging Temp Range     | 14°F - 140°F                                                                                   |
| Storage Temp Range      | -4°F - 140°F                                                                                   |
| Float Service Life      | 8-10 Years                                                                                     |
| Cycle Life              | 1,600 Cycles at 25% Depth of Discharge (DOD)<br>900 Cycles at 50% DOD<br>550 Cycles at 80% DOD |
| Internal Resistance     | 3.6 mOhms                                                                                      |
| UPC                     | 760921777794                                                                                   |

Information sourced from vmaxtanks.com July 2026 and is subject to change.



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