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|-------------------|--|-------------|---------|
| Series | 4000 | Warranty | 3 Years |
| Volts | 6 | BCI | GC2H |
| Cells | 3 | Plates/Cell | 17 |
| Terminal Type | DT | | |
| Included Hardware | S/S Hex Cap Screw, Nut, Lock & Flat Washer | | |
| Size & Thread | 5/16"-18 x 1-1/2" | | |

Charge

| | |
|--|---------------------------------|
| Charge Voltage Range | 2.45-2.5 V/cell @ 25°C (77°F) |
| Float Voltage Range | 2.25 V/cell @ 25°C (77°F) |
| Recommended Charge Current Capacity (String) | 30 A |
| Maximum Charge Current (String) | 50 A |
| Self-Discharge Rate | 5%-10% per month at 25°C (77°F) |

Capacity

| | |
|------------------------------------|-------------|
| Cold Crank Amps (CCA) 0°F / -17°C | 710 |
| Marine Crank Amps (MCA) 32°F / 0°C | 888 |
| Reserve Capacity (RC @ 25A) | 484 Minutes |
| Reserve Capacity (RC @ 75A) | 127 Minutes |

| Hour Rate | Capacity / AMP Hour | Current / AMPs |
|-----------------|---------------------|----------------|
| @ 100 Hour Rate | 320 AH | 3.2 A |
| @ 72 Hour Rate | 315 AH | 4.38 A |
| @ 50 Hour Rate | 298 AH | 5.95 A |
| @ 20 Hour Rate | 250 AH | 12.5 A |
| @ 15 Hour Rate | 238 AH | 15.83 A |
| @ 10 Hour Rate | 220 AH | 22 A |
| @ 8 Hour Rate | 215 AH | 26.88 A |
| @ 5 Hour Rate | 198 AH | 39.5 A |
| @ 1 Hour Rate | 100 AH | 100 A |

Amphere hour capacity ratings based on specific gravity of 1.280. Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications



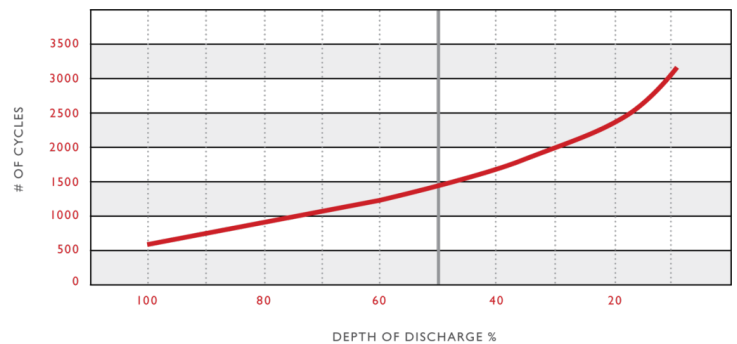
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Quality

| | | |
|-------------------|---------|----------|
| Weight | 32 kg | 70.5 lbs |
| Length | 25.9 cm | 10.19" |
| Width | 18.1 cm | 7.13" |
| Height Inc. Term. | 29 cm | 11.4" |

Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

| | | |
|---------------------|---------------------------|-------|
| Electrolyte Reserve | 44 mm | 1.75" |
| Container | Polypropylene | |
| Cover | Polypropylene | |
| Handles | Top Molded Strap Brackets | |

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

