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|-------------------|----------------------------|-------------|---------|
| Series | 4000 | Warranty | 3 Years |
| Volts | 6 | BCI | 901 |
| Cells | 3 | Plates/Cell | 19 |
| Terminal Type | DT | | |
| Included Hardware | Stainless Steel K-Lock Nut | | |
| Size & Thread | 5/16"-18 | | |

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) | 35 A |
| Maximum Charge Current (String) | 55 A |
| Self-Discharge Rate | 5%-10% per month at 25°C (77°F) |

Capacity

| | |
|------------------------------------|-------------|
| Cold Crank Amps (CCA) 0°F / -17°C | 799 |
| Marine Crank Amps (MCA) 32°F / 0°C | 998 |
| Reserve Capacity (RC @ 25A) | 544 Minutes |
| Reserve Capacity (RC @ 75A) | 143 Minutes |

| Hour Rate | Capacity / AMP Hour | Current / AMPs |
|-----------------|---------------------|----------------|
| @ 100 Hour Rate | 360 AH | 3.6 A |
| @ 72 Hour Rate | 354 AH | 4.92 A |
| @ 50 Hour Rate | 334 AH | 6.69 A |
| @ 20 Hour Rate | 281 AH | 14.05 A |
| @ 15 Hour Rate | 267 AH | 17.8 A |
| @ 10 Hour Rate | 247 AH | 24.73 A |
| @ 8 Hour Rate | 242 AH | 30.21 A |
| @ 5 Hour Rate | 222 AH | 44.4 A |
| @ 1 Hour Rate | 112 AH | 112.4 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



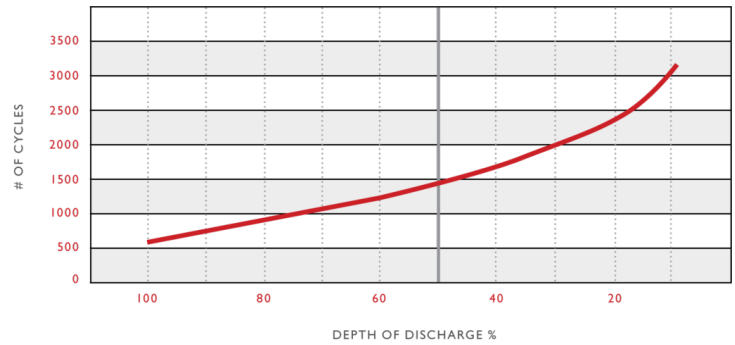
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ISO 9001
Quality

| | | |
|-------------------|---------|--------|
| Weight | 40 kg | 88 lbs |
| Length | 29.8 cm | 11.75" |
| Width | 18.1 cm | 7.13" |
| Height Inc. Term. | 28.6 cm | 11.25" |

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 | |

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

