CB16CL-B 230 CCA 12V 19AH @ 10-hr.

Conventional Lead Acid Powersport Battery
Super Sport Series

TERMINALS: (mm)

Front View Side View Top View

DIMENSIONS: inch (mm)

L: 6.89 (175) W: 3.94 (100) H: 6.89 (175)

Tolerances are +/- 0.04 in. (+/- 1mm) and +/- 0.08 in. (+/- 2mm) for height dimensions. All data subject to change without notice.

FEATURES

• High performance conventional lead acid battery
• Engineered to protect against corrosion and withstand vibration
• Dry pre-charged battery construction
• Delivers high cranking power
• Acid pack and vent tube included for initial filling
• Long shelf life, with no need to recharge before initial filling
• Suitable for all weather conditions
• Requires ongoing maintenance

PERFORMANCE SPECIFICATIONS

Nominal Voltage 12 volts

Rated Capacity

<table>
<thead>
<tr>
<th>Duration</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-hr.</td>
<td>19.00 AH</td>
</tr>
<tr>
<td>5-hr.</td>
<td>15.58 AH</td>
</tr>
<tr>
<td>2-hr.</td>
<td>13.30 AH</td>
</tr>
<tr>
<td>1-hr.</td>
<td>11.40 AH</td>
</tr>
<tr>
<td>0.5-hr.</td>
<td>10.26 AH</td>
</tr>
</tbody>
</table>

Cold Cranking Amps (CCA) 230

Cranking Amps (CA) 286

Approximate Battery Weight (with acid) 13.32 lbs. (6.04 kg)

Approximate Electrolyte Weight 3.40 lbs. (1.54 kg)

Self Discharge (77°F (25°C)) Approximately 3% per month

The Effect of Temperature on Capacity

<table>
<thead>
<tr>
<th>Temperature</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>104°F (40°C)</td>
<td>106%</td>
</tr>
<tr>
<td>77°F (25°C)</td>
<td>100%</td>
</tr>
<tr>
<td>32°F (0°C)</td>
<td>86%</td>
</tr>
<tr>
<td>5°F (-15°C)</td>
<td>65%</td>
</tr>
</tbody>
</table>

Case ABS Plastic

Recommended Charger Please contact Power Sonic

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To ensure safe and efficient operation always refer to the latest edition of our Technical Manual, as published on our website.
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All data subject to change without notice. E&O.E.
**CHARGING**

**Constant Voltage Charge:** Apply constant voltage charge at 14.4 V - 15.0 V at 77°F (25°C). Initial charging current should be set at less than 5.7 Amps. Charging time 16 - 24 hours.

**Constant Current Charge:** Charging current 0.1C=1.90 Amps, when charging voltage up to 15.6 V, continue to charge 2 hours.

"Float" or "Stand-By" Charge:** Apply constant voltage charge of 13.5 V - 13.8 V at 77°F (25°C). When held at this voltage, the battery will seek its own current level and maintain itself in a fully charged condition.

**Temperature Compensation:** Charging voltage should be regulated in relation to ambient temperature. As temperature rises charging voltage should be reduced to prevent overcharge and increased as temperature falls to avoid undercharge.

**FURTHER INFORMATION**

Please refer to our website [www.power-sonic.com](http://www.power-sonic.com) for a complete range of useful downloads, such as product catalogs, material safety data sheets (MSDS), ISO certification, etc.

**APPLICATIONS**

- Motorcycle
- Scooter
- ATV
- Watersport
- UTV
- Snowmobile
- Lawn & Garden

**CHARGERS**

Power Sonic offers a wide range of chargers suitable for batteries with a variety of capacities.

Please refer to our website for more information on our switch mode and transformer type chargers.

Please contact our technical department for advice if you have difficulty in locating a suitable charger.