

Image: Non-AmplitudeImage: Non-Amp		COULD BATTERY
<b>TERMINALS: (mm)</b> finite constraints in the second seco	<ul> <li>FEATURES</li> <li>Factory activated AGM battery</li> <li>Exceptional starting power</li> <li>Excellent cycle life</li> <li>100% maintenance free</li> <li>Highly vibration and impact resistant</li> <li>Completely sealed and spill proof</li> <li>Suitable for all weather conditions</li> <li>No initial acid filling required</li> </ul>	
DIMENSIONS: inch (mm)	Simply connect your battery and you are ready to go     PERFORMANCE SPECIFICATIONS	
L: 5.91 (150) W: 3.46 (88) H: 4.33 (110) Tolerances are +/- 0.04 in. (+/- 1mm) and +/- 0.08 in. (+/- 2mm) for height dimensions. All data subject to change without notice.	Nominal Voltage           Rated Capacity           10-hr. (1.10A)           5-hr. (1.80A)           2-hr. (3.85A)           1-hr. (6.60A)           0.5-hr. (11.88A)	12 volts 11.00 AH 9.02 AH 7.70 AH 6.60 AH 5.94 AH
	Cold Cranking Amps (CCA)	210
	Cranking Amps (CA)	273
	Approximate Battery Weight (with acid) Approximate Electrolyte Weight	8.51 lbs. (3.86 kg) 1.50 lbs. (0.68 kg)
	Self Discharge (77°F (25°C)	Approximately 3% per month
	The Effect of Temperature on Capacity 104 °F (40°C) 77 °F (25°C) 32 °F (0°C) 5 °F (-15°C)	106% 100% 86% 65%
GLOBAL HEADQUARTERS (USA AND INTERNATIONAL EXCLUDING EMEA) Power-Sonic CorporationPOWER-SONIC EMEA (EMEA - EUROPE, MIDDLE EAST AND AFRICA) Smitspol 4, 3861 RS Nijkerk, The Netherlands T NL: + 31 33 7410 700 T UK: + 44 1268 560 686 T FR: + 33 344 32 18 17E: customer-service@power-sonic.comE: salesEMEA@power-sonic.com	Case	ABS Plastic
	Recommended Charger	Please contact Power Sonic

E: salesEMEA@power-sonic.com

To ensure safe and efficient operation always refer to the latest edition of our Technical Manual, as published on our website. © 2020. Power-Sonic Corporation. All rights reserved. All trademarks are the property of their respective owners. All data subject to change without notice. E&O.E

E: customer-service@power-sonic.com

power-sonic.com





# PTZ12S 210 CCA 12V 11Ah @ 10-hr.

Factory Activated AGM Powersport Battery **Super Sport Series** 

## 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 3.30 Amps. Charging time 15 -18 hours.

Constant Current Charge: Charging current 0.1C=1.10 Amps, when charging voltage up to 14.4 V, continue to charge 4 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.

### APPLICATIONS

- Motorcycle
- Scooter •
- ATV
- UTV

Watersport

Snowmobile

#### **GLOBAL HEADOUARTERS** (USA AND INTERNATIONAL EXCLUDING EMEA)

**Power-Sonic Corporation** 365 Cabela Dr Suite 300, Reno, Nevada 89523 USA T: +1 619 661 2020 E: customer-service@power-sonic.com

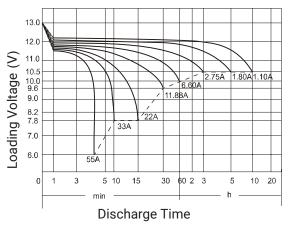
### **POWER-SONIC EMEA**

Lawn & Garden

(EMEA - EUROPE, MIDDLE EAST AND AFRICA) Smitspol 4, 3861 RS Nijkerk, The Netherlands **T NL:** + 31 33 7410 700 TUK: +44 1268 560 686 T FR: + 33 344 32 18 17 E: salesEMEA@power-sonic.com

To ensure safe and efficient operation always refer to the latest edition of our Technical Manual, as published on our website. © 2020. Power-Sonic Corporation. All rights reserved. All trademarks are the property of their respective owners. All data subject to change without notice. E&0.E

### **DISCHARGE CHARACTERISTICS**



For futher charging information including temperature compensation factors, see Power Sonic Technical Manual/Power Sonic Charger specifications.

### **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.

### FURTHER INFORMATION

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

