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TERMINALS: (mm)	FEATURES     Factory activated AGM battery	
Front View Side View Top View	<ul> <li>Exceptional starting power</li> <li>Excellent cycle life</li> <li>100% maintenance free</li> <li>Highly vibration and impact resistan</li> <li>Completely sealed and spill proof</li> <li>Suitable for all weather conditions</li> <li>No initial acid filling required</li> <li>Simply connect your battery and you</li> </ul>	
DIMENSIONS: inch (mm)	PERFORMANCE SPECIFICATIONS	
L: 4.45 (113) W: 2.76 (70) H: 4.13 (105) 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. (0.60A)           5-hr. (0.98A)           2-hr. (2.10A)           1-hr. (3.60A)           0.5-hr. (6.48A)           Cold Cranking Amps (CCA)	12 volts 6.00 AH 4.92 AH 4.20 AH 3.60 AH 3.24 AH 115
	Cranking Amps (CCA)	125
	Approximate Battery Weight (with acid) Approximate Electrolyte Weight	4.74 lbs. (2.15 kg) 0.82 lbs. (0.37 kg)
	Self Discharge (77°F (25°C)	Approximately 3% per month
	<b>The Effect of Temperature on Capacity</b> 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 EMEA (EMEA - EUROPE, MIDDLE EAST AND AFRICA)Power-Sonic Corporation 365 Cabela Dr Suite 300,Smitspol 4, 3861 RS Nijkerk, The Netherlands	Case	ABS Plastic
	Recommended Charger	Please contact Power Sonic
Reno, Nevada 89523 T NL: + 31 33 7410 700		
USA         T UK: + 44 1268 560 686           T: +1 619 661 2020         T FR: + 33 344 32 18 17           E: customer-service@power-sonic.com         E: salesEMEA@power-sonic.com		

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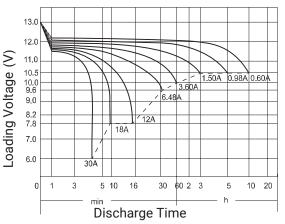


# **PTZ7S** 115 CCA 12V 6Ah @ 10-hr.

Factory Activated AGM Powersport Battery Super Sport Series

# **GOVER SONIC**

### **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.

# **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 1.8 Amps. Charging time 15 - 18 hours.

**Constant Current Charge:** Charging current 0.1C=0.60 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
- WatersportUTV
  - Garden
- Snowmobile

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

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