



# SUPER SPORT

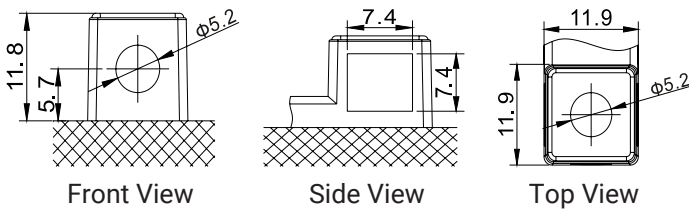
## AGM READY TO GO BATTERY



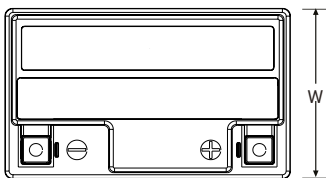
## PTX5LBS-FS 80 CCA 12V 4AH @ 10-hr.

Factory Activated AGM Powersport Battery  
Super Sport Series

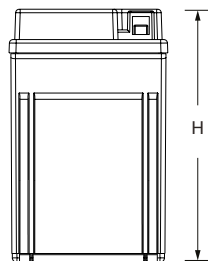
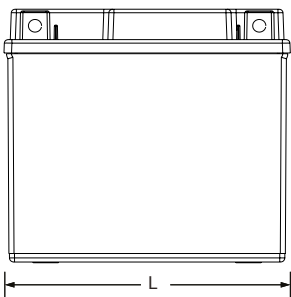
### TERMINALS: (mm)



### DIMENSIONS: inch (mm)



**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.



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

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### POWER-SONIC EMEA (EMEA – EUROPE, MIDDLE EAST AND AFRICA)

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**T FR:** + 33 344 32 18 17  
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### FEATURES

- Factory activated AGM battery
- Exceptional starting power
- Excellent cycle life
- 100% maintenance free
- Highly vibration and impact resistant
- Completely sealed and spill proof
- Suitable for all weather conditions
- No initial acid filling required
- Simply connect your battery and you are ready to go

### PERFORMANCE SPECIFICATIONS

<b>Nominal Voltage</b>	12 volts
<b>Rated Capacity</b>	
10-hr. (0.40A)	4.00 AH
5-hr. (0.66A)	3.28 AH
2-hr. (1.40A)	2.80 AH
1-hr. (2.40A)	2.40 AH
0.5-hr. (4.32A)	2.16 AH
<b>Cold Cranking Amps (CCA)</b>	80
<b>Cranking Amps (CA)</b>	105
<b>Approximate Battery Weight (with acid)</b>	3.97 lbs. (1.80 kg)
<b>Approximate Electrolyte Weight</b>	0.68 lbs. (0.31 kg)
<b>Self Discharge (77°F (25°C))</b>	Approximately 3% per month
<b>The Effect of Temperature on Capacity</b>	
104 °F (40°C)	106%
77 °F (25°C)	100%
32 °F (0°C)	86%
5 °F (-15°C)	65%
<b>Case</b>	ABS Plastic
<b>Recommended Charger</b>	Please contact Power Sonic



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

**Constant Current Charge:** Charging current 0.1C=0.40 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.

For further charging information including temperature

## APPLICATIONS

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

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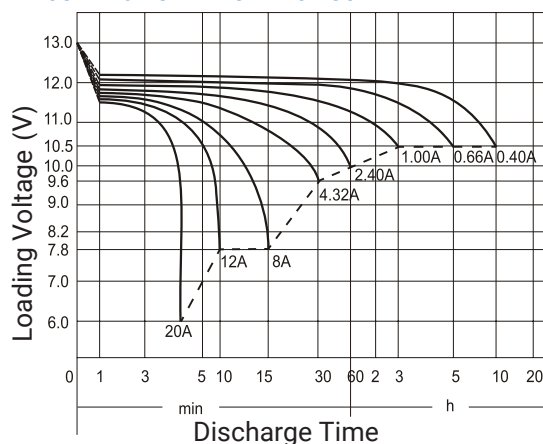
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### DISCHARGE CHARACTERISTICS



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

