



**MODEL:** J250P with Bayonet Cap

**VOLTAGE:** 6

**DIMENSIONS:** Inches (mm)

**BATTERY:** Flooded/wet lead-acid battery

**COLOR:** Maroon (case/cover)

**MATERIAL:** Polypropylene

Single-Point Watering Kit **WATERING SYSTEM:** 



### PRODUCT SPECIFICATIONS

BCI GROUP	ТҮРЕ	CAPACITY	<sup>A</sup> Minutes		CAPACITY <sup>B</sup> Ar	mp-Hours (AH)	)	ENERGY (kWh)	TERMINAL Type <sup>E</sup>	DIMENSIONS <sup>c</sup> Inches (mm)			WEIGHT lbs. (kg)
SIZE		@25 Amps	@75 Amps	5-Hr Rate	10-Hr Rate	20-Hr Rate	100-Hr Rate	100-Hr Rate		Length	Width	Height <sup>D</sup>	(-9)
	6 VOLT DEEP CYCLE BATTERY - with T2 TECHNOLOGY™												
901	J250P*	540	135	215	230	250	278	1.67	6	11.66 (296)	6.94 (176)	11.54 (293)	72 (33)

- A. The number of minutes a battery can deliver when discharged at a constant rate at 80°F (27°C) and maintain a voltage above 1.75 V/cell. Capacities are based on peak performance.
- B. The amount of amp-hours (AH) a battery can deliver when discharged at a constant rate at 80°F (27°C) and 86°F (30°C) for the 5-Hour rate and maintain a voltage above 1.75 V/cell. Capacities are based on
- Dimensions are based on nominal size. Dimensions may vary depending on type of handle or terminal.
- D. Dimensions taken from bottom of the battery to the highest point on the battery. Heights may vary depending on type of terminal.
- E. Terminal images are representative only.

Trojan's battery testing procedures adhere to both BCI and IEC test standards.

## **CHARGING INSTRUCTIONS**

CHARGER VOLTAGE SETTINGS (AT 77°F/25°C)								
System Voltage	6V	12V	24V	36V	48V			
Daily Charge	7.40	14.8	29.6	44.4	59.2			
Float	6.60	13.2	26.4	39.6	52.8			
Equalize	7.75	15.5	31.0	46.5	62.0			

Do not install or charge batteries in a sealed or non-ventilated compartment. Constant under or overcharging will damage the battery and shorten its life as with any battery.

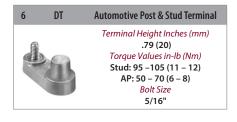
#### CHARGING TEMPERATURE COMPENSATION

.028 VPC for every 10°F (5.55°C) above or below 77°F (25°C) (add .028 VPC for every 10°F (5.55°C) below 77°F and subtract .028 VPC for every 10°C above 77°F).

#### **OPERATIONAL DATA**

Operating Temperature	Self Discharge
-4°F to 113°F (-20°C to +45°C). At temperatures below 32°F (0°C) maintain a state of charge greater than 60%.	5 – 15% per month depending on storage temperature conditions.

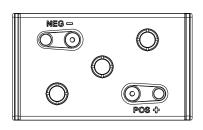
### **TERMINAL CONFIGURATIONS**

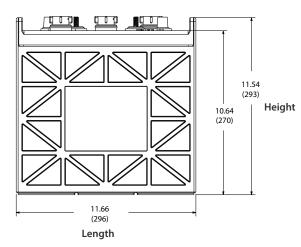


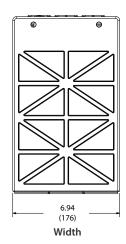
\* Polyon™ Case



# **BATTERY DIMENSIONS** (shown with UT)

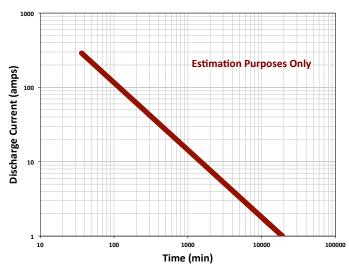


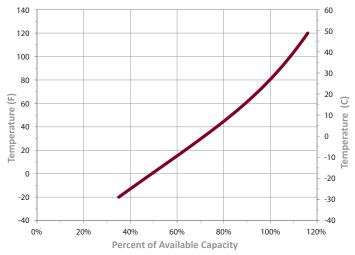




## **TROJAN J250P PERFORMANCE**



















Trojan batteries are available worldwide through Trojan's Master Distributor Network. We offer outstanding technical support, provided by full-time application engineers.

For a Trojan Master Distributor near you, call 800.423.6569 or + 1.562.236.3000 or visit www.trojanbattery.com

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