





MODEL T-125 Plus with Flip Top

VOLTAGE 6

MATERIAL Polypropylene

DIMENSIONS Inches (mm)

BATTERY Deep-Cycle Flooded/Wet Lead-Acid Battery

COLOR Maroon

WATERING N/A



#### **PRODUCT + PHYSICAL SPECIFICATIONS**

BCI Group Size	Туре	Terminal Type <sup>6</sup>	Dimensions <sup>c</sup> Inches (mm)			Weight Lbs. (kg)
			Length	Width	Height <sup>F</sup>	
GC2	T-125 Plus	1, 2, 3	10.30 (262)	7.11 (181)	11.07 (281)	66 (30)

#### **ELECTRICAL SPECIFICATIONS**

Cranking P	erformance	Capacity	<sup>A</sup> Minutes	Capacity <sup>B</sup> Amp-Hours (AH)		Energy (kWh)	Internal Resistance (mΩ)	Short Circuit Current (amps)		
C.C.A. <sup>D</sup> @ 0°F (-18°C)	C.A. <sup>E</sup> @32°F(0°C)	@ 25 Amps	@ 75 Amps	5-Hr	10-Hr	20-Hr	100-Hr	100-Hr		
_	_	488	132	195	221	240	266	1.60	<del>_</del>	_

### **CHARGING INSTRUCTIONS**

Charger Voltage Settings (at 77°F/25°C)						
System Voltage	6V	12V	24V	36V	48V	
Bulk Charge	7.4	14.8	29.6	44.5	59.3	
Float Charge	6.7	13.5	27.0	40.5	54.0	
Equalize Charge	8.1	16.2	32.4	48.6	64.8	
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**

Add	Subtract
0.005 volt per cell for every 1°C below 25°C	0.005 volt per cell for every 1°C above 25°C
0.0028 volt per cell for every 1°F below 77°F	0.0028 volt per cell for every 1°F 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.		

## **STATE OF CHARGE** MEASURE OF OPEN-CIRCUIT VOLTAGE

Percentage Charge	Specific Gravity	Cell	6 Volt
100	1.277	2.122	6.37
90	1.258	2.103	6.31
80	1.238	2.083	6.25
70	1.217	2.062	6.19
60	1.195	2.040	6.12
50	1.172	2.017	6.05
40	1.148	1.993	5.98
30	1.124	1.969	5.91
20	1.098	1.943	5.83
10	1.073	1.918	5.75



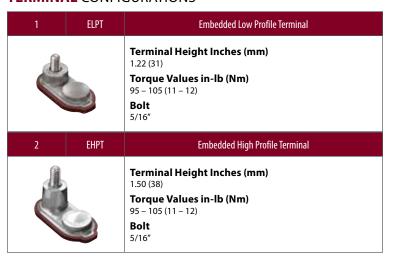


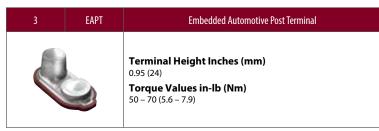




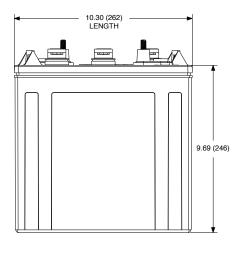


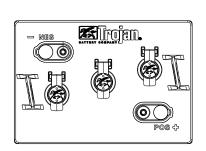
# На WEB-страницу товара

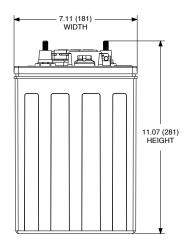




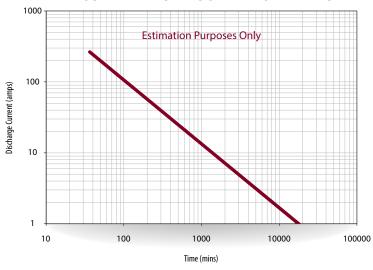
#### **BATTERY DIMENSIONS** (shown with EHPT)



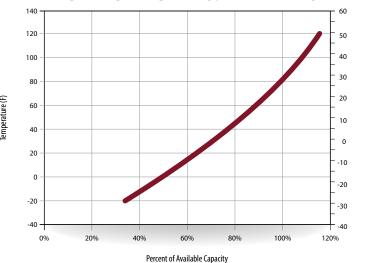




## **TROJAN T-125 PLUS PERFORMANCE**



# PERCENT CAPACITY VS. TEMPERATURE



- 1.75 V/cell. Capacities are based on peak performance.

  The amount of amp-hours (AH) 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.

  Dimensions may vary depending on type of handle or terminal. Batteries should be mounted with 0.5 inches (12.7 mm) spacing
- C.C.A. (Cold Cranking Amps) the discharge load in amperes which a new, fully charged battery can maintain for 30 seconds at 0°F (-18°C) at a voltage above 1.2 V/cell.
- (-18°C) at a voltage above 1.2 V/ceil.

  CA. (Cranking Amps) the discharge load in amperes which a new, fully charged battery can maintain for 30 seconds at 32°F (0°C) at a voltage above 1.2 V/ceil. This is sometimes referred to as marine cranking amps @ 32°F or M.C.A. @ 32°F.

  Height taken from bottom of the battery to the highest point on the battery. Heights may vary depending on type of terminal.
- Terminal images are representative only

