

MODEL:	T-125 with Bayonet Cap
--------	------------------------

- DIMENSIONS: inches (mm)
- **BATTERY:** Flooded/wet lead-acid battery

COLOR: Maroon (case/cover)

MATERIAL: Polypropylene





PRODUCT SPECIFICATIONS

BCI GROUP SIZE	ТҮРЕ	CAPACITY	^A Minutes	CAPA	CITY ^B Amp-Ho	ours (AH)	ENERGY (kWh)	TERMINAL Type ^E	DIMENSIONS ^c Inches (mm)		WEIGHT Ibs. (kg)	
SIZE		@25 Amps	@75 Amps	5-Hr Rate	20-Hr Rate	100-Hr Rate	100-Hr Rate		Length	Width	Height ^D	
			6	VOLT D	EEP CYC	LE BATTI	ERY - with	T2 TECHN	OLOGY™			
GC2	T-125	488	132	195	240	266	1.60	1, 2, 3, 4	10-1/4 (260)	7-1/8 (181)	11-1/16 (281)	66 (30)

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) for the 20-Hour and 100-Hour rates and 86°F (30°C) for the 5-Hour rate and maintain a voltage above 1.75 V/cell. Capacities are based on peak performance.

C. 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).

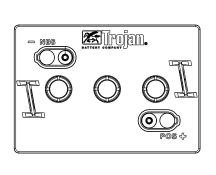
OPERATIONAL DATA

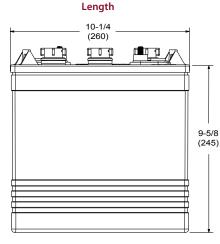
Operating Temperature	Self Discharge
-4°F to 113°F (-20°C to +45°C). At temperatures below 32 °F (0°C) maintain a state of charge greater than 60%.	5 – 15% per month depending on storage temperature conditions.

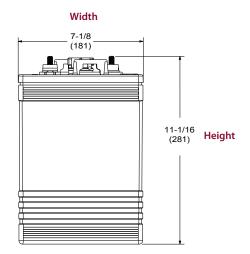
TERMINAL CONFIGURATIONS

1 ELPT	Embedded Low Profile Terminal
N	Terminal Height Inches (mm) 1-7/32 (31)) Torque Values in-lb (Nm) 95–105 (10.7 – 11.9) Bolt Size 5/16 – 18
2 EHPT	Embedded High Profile Terminal
Ł	Terminal Height Inches (mm) 1-1/2 (38) Torque Values in-lb (Nm) 95–105 (10.7 – 11.9) Bolt Size 5/16 – 18
3 EAP	Embedded Automotive Post Terminal
3 EAP	
3 EAP	Terminal Terminal Height Inches (mm) 15/16 (24) Torque Values in-Ib (Nm)

BATTERY DIMENSIONS (shown with ELPT)

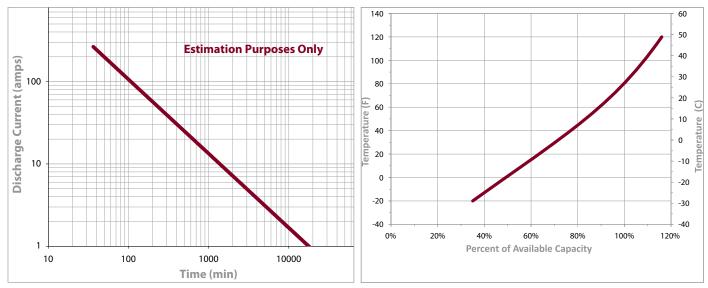






TROJAN T-125 PERFORMANCE

PERCENT CAPACITY VS. TEMPERATURE





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 12380 Clark Street, Santa Fe Springs, CA 90670 • USA

© 2013 Trojan Battery Company. All rights reserved. Trojan Battery Company is not liable for damages that may result from any information provided in or omitted from this publication, under any circumstances. Trojan Battery Company reserves the right to make adjustments to this publication at any time, without notices or obligation. Please check the Trojan Battery website (www.trojanBattery.com) for the most up-to-date information.

Page 2 of 2