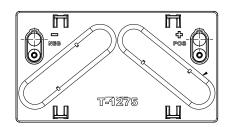


## T-1275 DATA SHEET



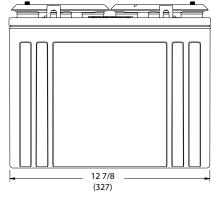
**MODEL:** T-1275

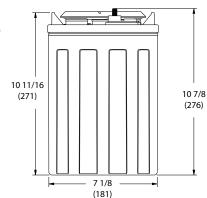
**DIMENSIONS:** inches (mm)

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

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

MATERIAL: Polypropylene





## PRODUCT SPECIFICATION

IIIOD	I RODOCT SI ECITICATION												
BCI GROUP SIZE	ТҮРЕ	CAPACITY A Minutes	CRANKING Performance		CAPACITY <sup>8</sup> Amp-Hours (AH)			TERMINAL	HANDLE OR	DIMENSIONS <sup>c</sup> Inches (mm) DIN			WEIGHT
		@ 25 Amps	C.C.A. <sup>D</sup> @ 0°F	C.A. <sup>E</sup> @.32°F	5-Hr Rate	20-Hr Rate	100-Hr Rate	TYPE	BRACKET	L	w	H F	lbs. (kg)
	12 VOLT DEEP CYCLE BATTERY												
-	T-1275	280	-	-	120	150	-	1	HANDLE	12 7/8 (327)	7 1/8 (181)	10 7/8 (276)	82 (37)

- 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 maximum size. Dimensions may vary depending on type of handle or terminal.
- D. 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 at a voltage above 1.2 V/cell.
- E. C.A. (Cranking Amps) the discharge load in amperes which a new, fully charged battery can maintain for 30 seconds at 32°F at a voltage above 1.2 V/cell. This is sometimes referred to as marine cranking amps @ 32°F or M. C. A. @ 32°F.
- F. Dimensions taken from bottom of the battery to the highest point on the battery. Heights may vary depending on type of terminal.

## **TERMINAL CONFIGURATIONS**

1 ELPT Embedded Low Profile Terminal



Terminal Height Inches (mm) 1-7/32 (31) Torque Valves LB-IN (Nm) 95-105 (10.7 - 11.9)

## **CHARGING INSTRUCTIONS**

CHARGER VOLTAGE SETTINGS (AT 77°F/25°C)									
System Voltage	6V	12V	24V	36V	48V				
Daily Charge	7.4	14.8	29.6	44.4	59.2				
Float	6.6	13.2	26.4	39.6	52.8				
Equalize	7.8	15.5	31.0	46.5	62.0				

Do not install or charge batteries in a sealed or non-ventilated compartment. Only use a temperature compensated, constant potential, voltage-regulated charger. Constant under or overcharging will damage the battery and shorten its life as with any battery.



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