

PRODUCT SPECIFICATIONS

BCI Group	Part Number	Voltage	Capacity (Ampere Hours)		Reserve Capacity (Minutes)		Product Dimensions			Terminal	Kg
			C20	C5	25 Amps	75 Amps	Length	Width	Height		
27	PLA-27TMX	12	105	88	175	45	325	166	243	DT	27.3

CHARGING INSTRUCTIONS

CHARGER VOLTAGE SETTINGS (AT 77°F/25°C)

System Voltage	12V	24V	36V	48V
Daily Charge	14.8	29.6	44.4	59.2
Float	13.2	26.4	39.6	52.8
Equalize	15.5	31.0	46.5	62.0

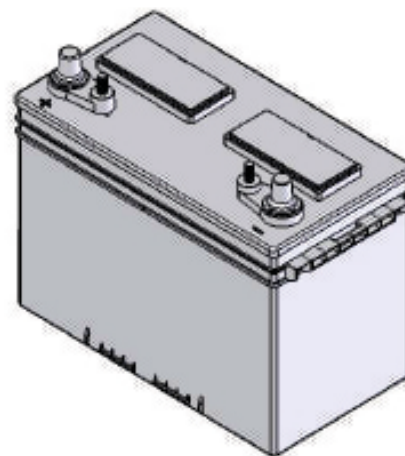
Do not install or charge batteries in a sealed or non-ventilated compartment. Constant under or overcharging will damage the battery and shorten its life as with any battery.

TERMINAL



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.

Platinum International Limited

Platinum House, Bailey Road, Trafford Park, Manchester, M17 1SA. Tel. 0845 063 9999
Fax. 0845 063 8888 | sales@platinuminternational.com | www.platinuminternational.com

Registered in England number 4397197

