

Features & Benefits

- True deep cycle AGM-GEL technology-GREEN SOLUTION
- Over 99.99% virgin lead for grid plate
- Carbon active material
- Electrolyte + Gel for longer cycle life
- Heavy duty grid/paste design for deep cycle application
- Maintenance free, non-spillable, valve-regulated
- Double separator configuration: long cycle life & High energy density and super anti-vibration design
- Low self-discharge for longer shelf life



Electrical Specifications

Voltage (V)	Capacity(Ah)					Reserve Capacity(min)		
	100HR	20HR	10HR	5HR	3HR	25A	56A	75A
12	/	15.0	14.4	13.5	13.0	/	/	/

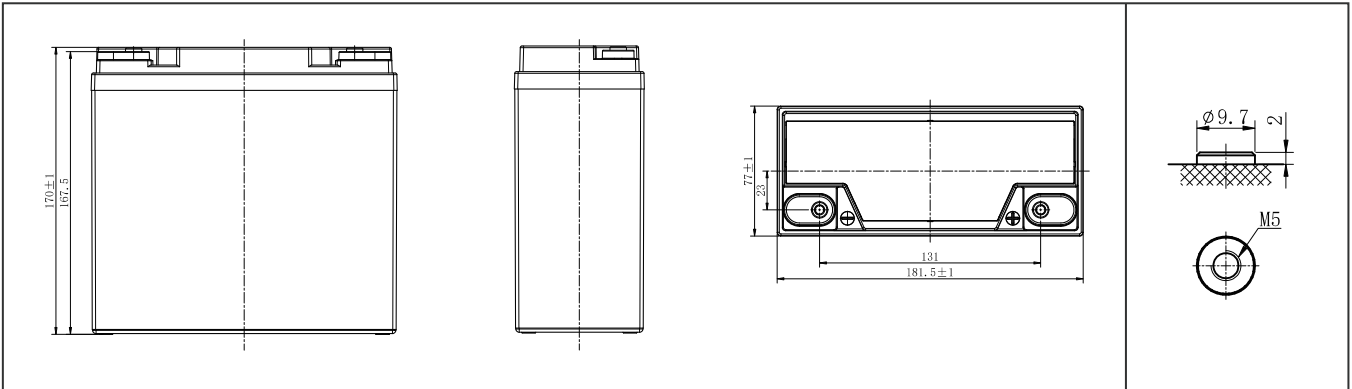
Physical Specifications

Dimensions(mm/inches)				Weight (kg/lbs)	Terminal Type (Standard)	Case Material
Length	Width	Height	Total Height			
151.5/5.96	99.5/3.92	97/3.82	100/3.94	4.00/8.82	T15-1(M5)	ABS

Operating Temperature Range		
Discharge	Charge	Storage
-15°C~50°C (5°F~122°F)	0°C~40°C (32°F~104°F)	-15°C~40°C (5°F~104°F)

Dimensions (mm)

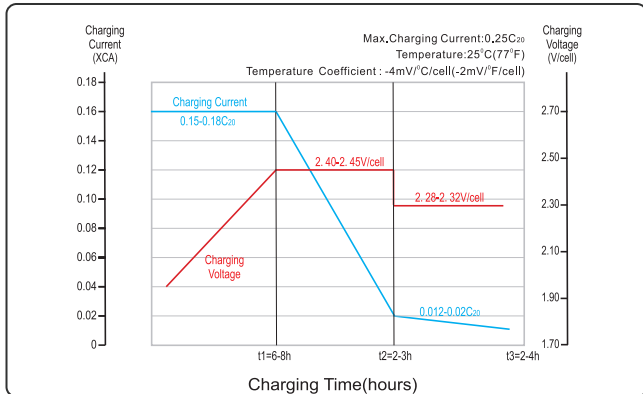
Terminal



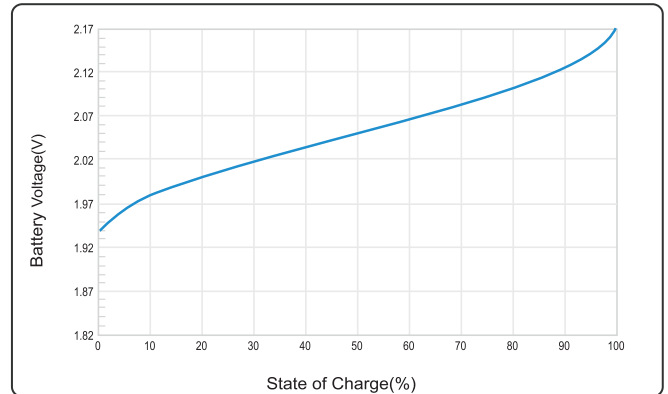
Note: Terminal Torque Values in-lb(Nm):17.69-26.53(2.0-3.0)

Performance Characteristics

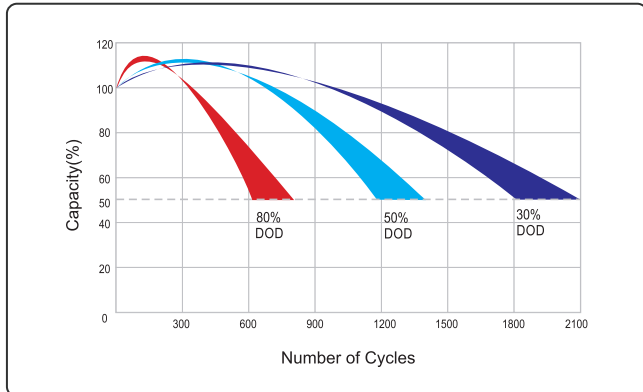
Charging Profile



Relationship of OCV and State Of Charge (25°C/77°F)



Cycle Life in Relation to Depth Of Discharge



Self-discharge Characteristic

