

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	/	25.0	24.0	22.6	21.5	/	/	/

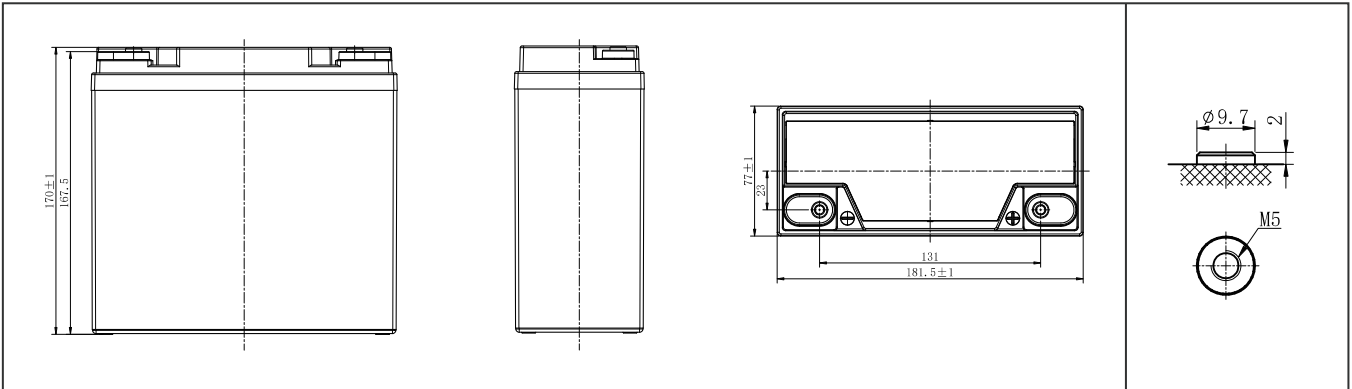
Physical Specifications

Dimensions(mm/inches)				Weight (kg/lbs)	Terminal Type (Standard)	Case Material
Length	Width	Height	Total Height			
181.5/7.15	77/3.03	170/6.69	170/6.69	6.40/14.1	T15(M5)	ABS

Operating Temperature Range		
Discharge	Charge	Storage
-20°C~55°C (-4°F~131°F)	0°C~40°C (32°F~104°F)	-15°C~40°C (5°F~104°F)

Dimensions (mm)

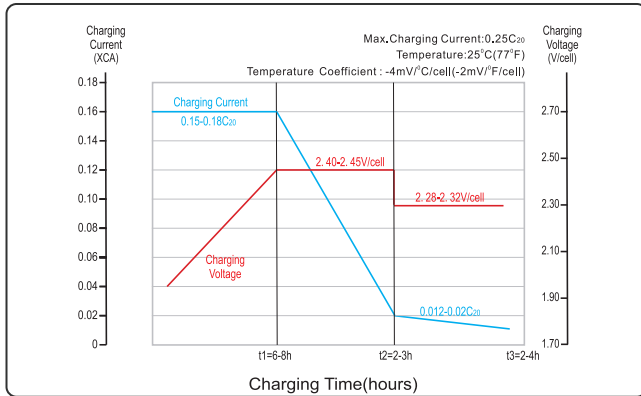
Terminal



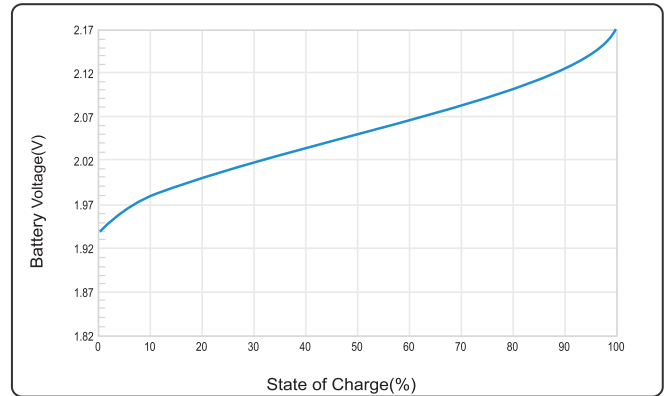
Note: Terminal Torque Values in-Ib(Nm):17.69-26.53(2.0-3.0)

Performance Characteristics

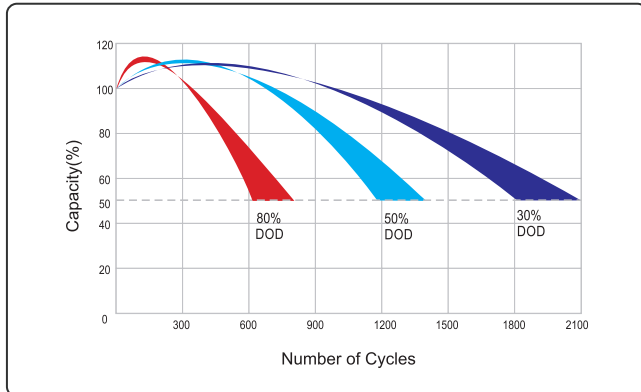
Charging Profile



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



Cycle Life in Relation to Depth Of Discharge



Self-discharge Characteristic

