

**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
8	200	182	170	153	135	365	155	/

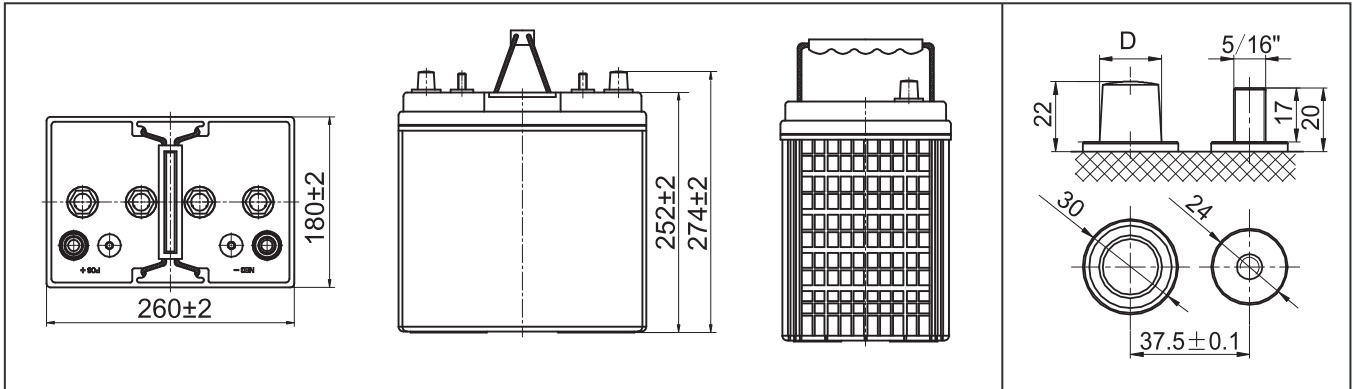
**Physical Specifications**

Dimensions(mm/inches)				Weight (kg/lbs)	Terminal Type (Standard)	Case Material
Length	Width	Height	Total Height			
260/10.24	180/7.09	252/9.92	274/10.79	30.8/67.9	DT(5/16")	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)**

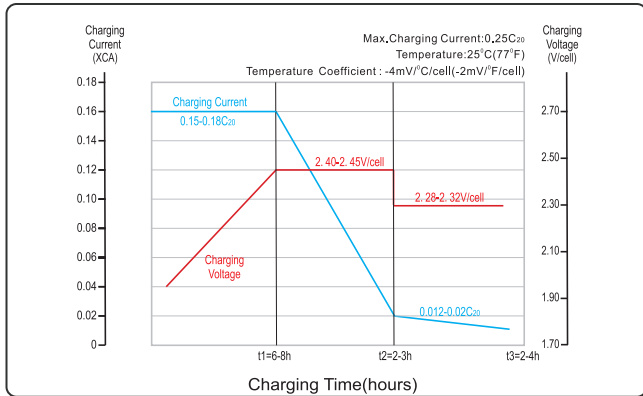
**Terminal**



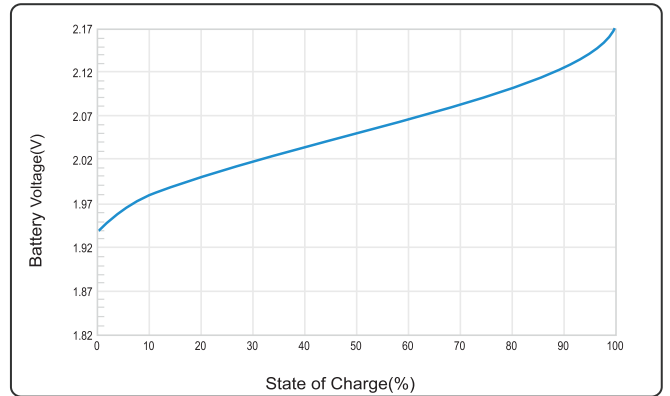
Note: D: Positive 19.5<sup>0.3</sup>, D: Negative 17.9<sup>0.3</sup>; Terminal Torque Values in-lb(Nm):176-203(20-23)

**Performance Characteristics**

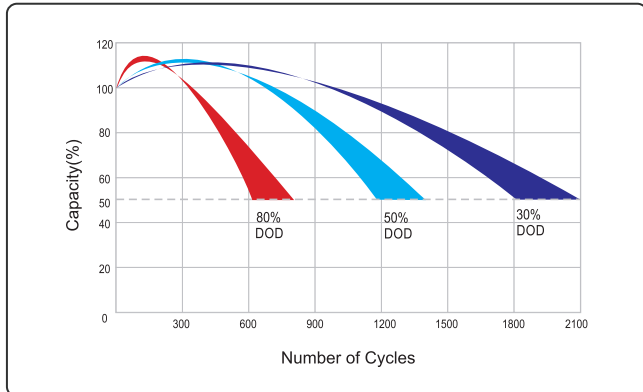
**Charging Profile**



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



**Cycle Life in Relation to Depth Of Discharge**



**Self-discharge Characteristic**

