



# DEEP CYCLE



## WPPDG12-94

### 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	/	94.0	86.0	83.0	75.0	180	60	/

### PHYSICAL SPECIFICATIONS

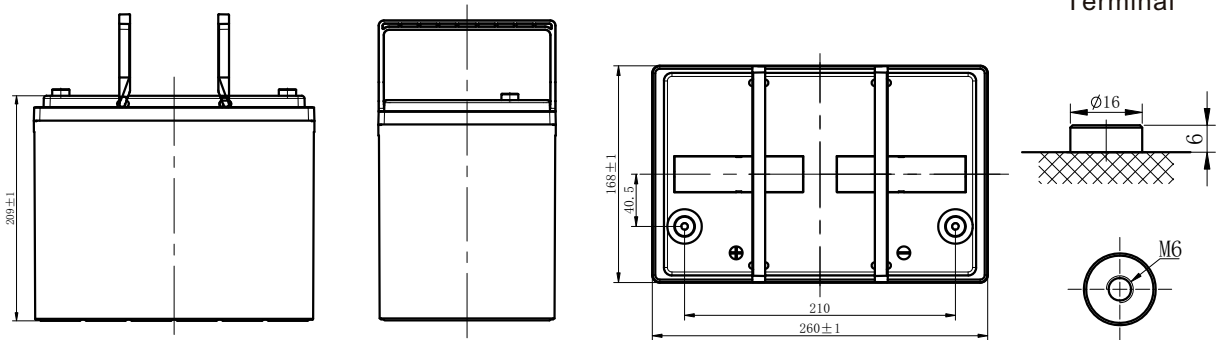
Dimensions(mm/inches)				Weight (kg/lbs)	Terminal Type (Standard)	Case Material
Length	Width	Height	Total Height			
260/10.23	168/6.61	209/8.23	215/8.46	25.8/56.9	M6	ABS

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)

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DEEP CYCLE AGM-GEL BATTERY

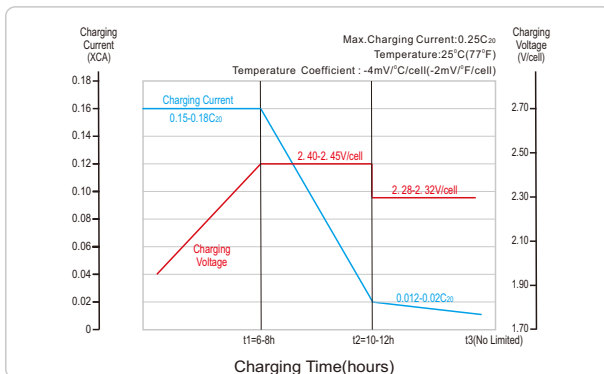
## DIMENSIONS



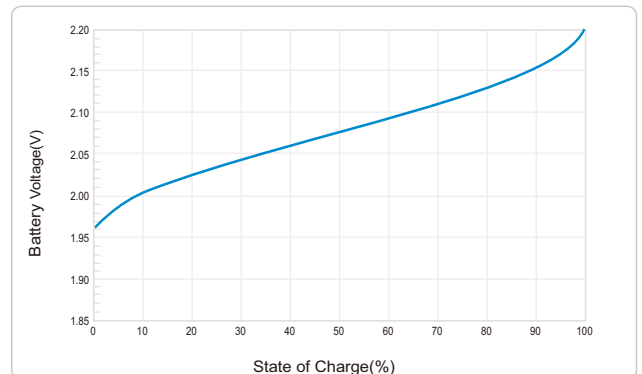
Note: Terminal Torque Values in-lb(Nm):34.39-47.75(3.9-5.4)

## PERFORMANCE CHARACTERISTICS

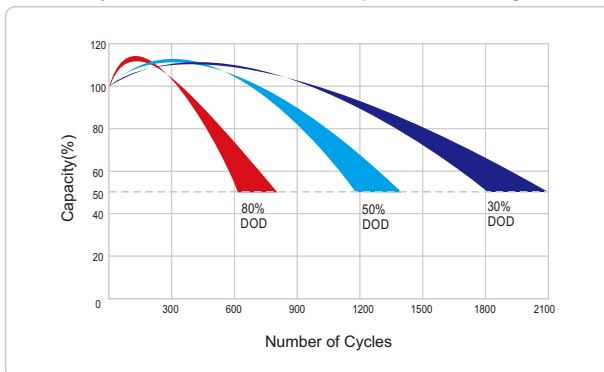
Charging Profile



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



Cycle Life in Relation to Depth Of Discharge



Self-discharge Characteristic

