



DEEP CYCLE AGM TECHNOLOGY

DEEP CYCLE AGM BATTERY

LDC6-210-GC2 BCI GROUP GC2

FEATURES & BENEFITS

- True deep cycle AGM technology-GREEN SOLUTION
- Over 99.99% virgin lead for grid plate and active material
- 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
6	231	210	200	175	165	460	175	120

PHYSICAL SPECIFICATIONS

Model	Dimensions (mm/inches)				Weight (kg/lbs)	Terminal Type (Standard)	Case Material
	Length	Width	Height	Total Height			
LDC6-210-GC2	260 (10.24)	180 (7.09)	252 (9.92)	274 (10.79)	27.0 (59.5)	DT-5/16	PP

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)



TS16949

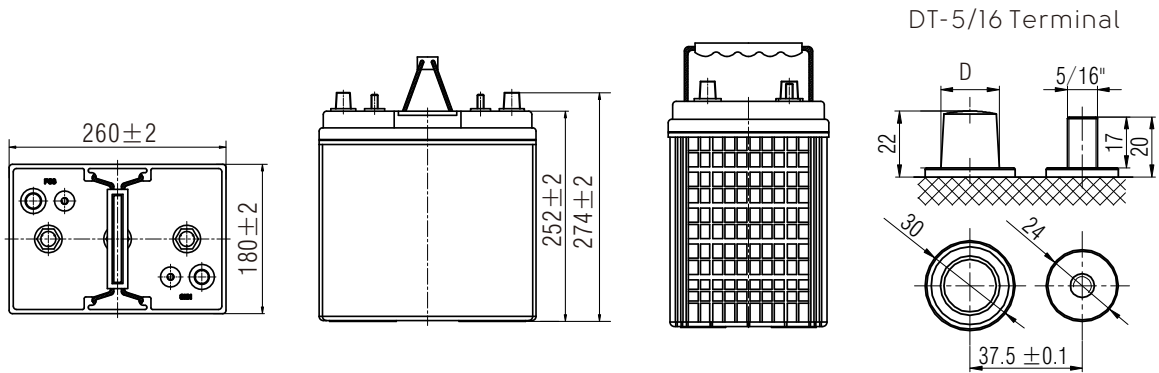
ISO14001

ISO9001

OHSAS18001

LDC6-210-GC2

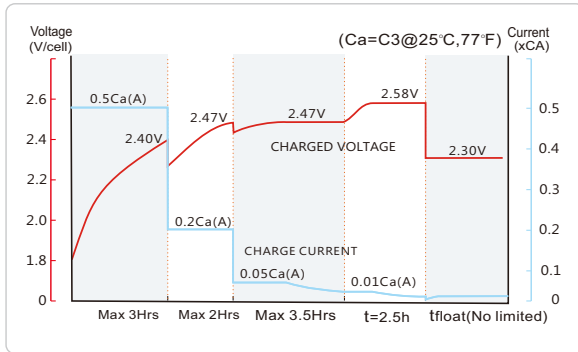
DIMENSIONS



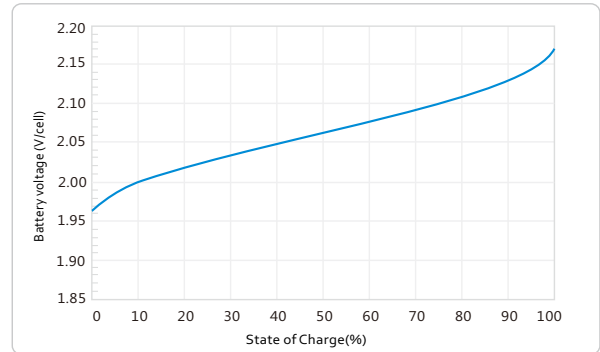
Note: D:Positive 19.5^{-0.3}, D:Negative 17.9^{-0.3}; Terminal Torque Values in-lb(Nm) :176-203(20-23)

PERFORMANCE CHARACTERISTICS

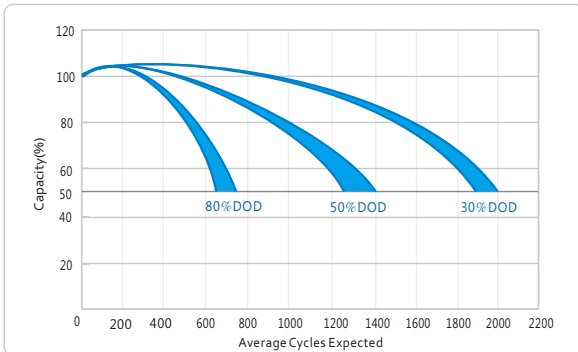
LEOCH LDC AGM Charging Profile



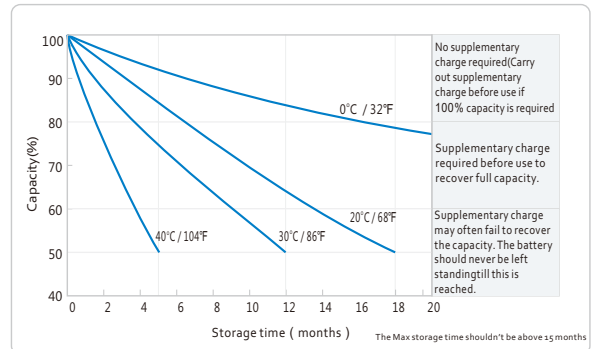
Relationship of OCV and State Of Charge (25°C, 77°F)



Cycle life in relation to Depth Of Discharge



Self-discharge Characteristic



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