

LDC8-165-GC8 BCI Group GC8



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

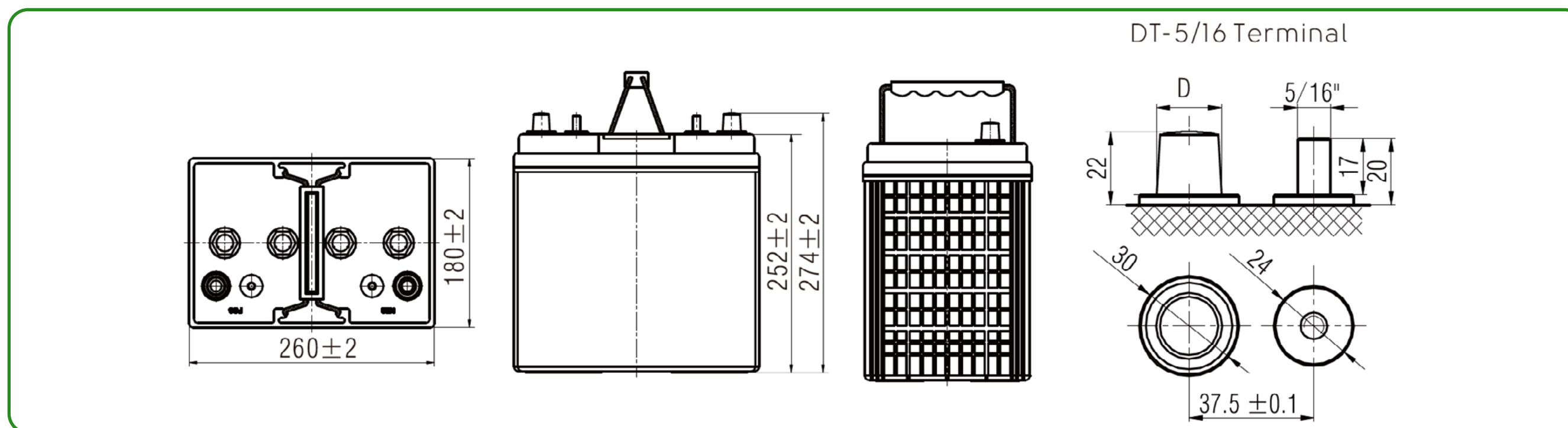
Voltage	Capacity (AH)					Reserve Capacity (Min)		
	100HR	20HR	10HR	5HR	3HR	@25A	@56A	@75A
8	180	165	155	140	125	325	130	/

Physical Specifications

Model	Dimensions (mm/inches)				Weight (kg/lbs)	Terminal Type (Standart)	Case Material
	Length	Width	Height	Total Height			
LDC8-165-GC8	260 (10.24)	180 (7.09)	252 (9.92)	274 (10.79)	29.3 (64.6)	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)

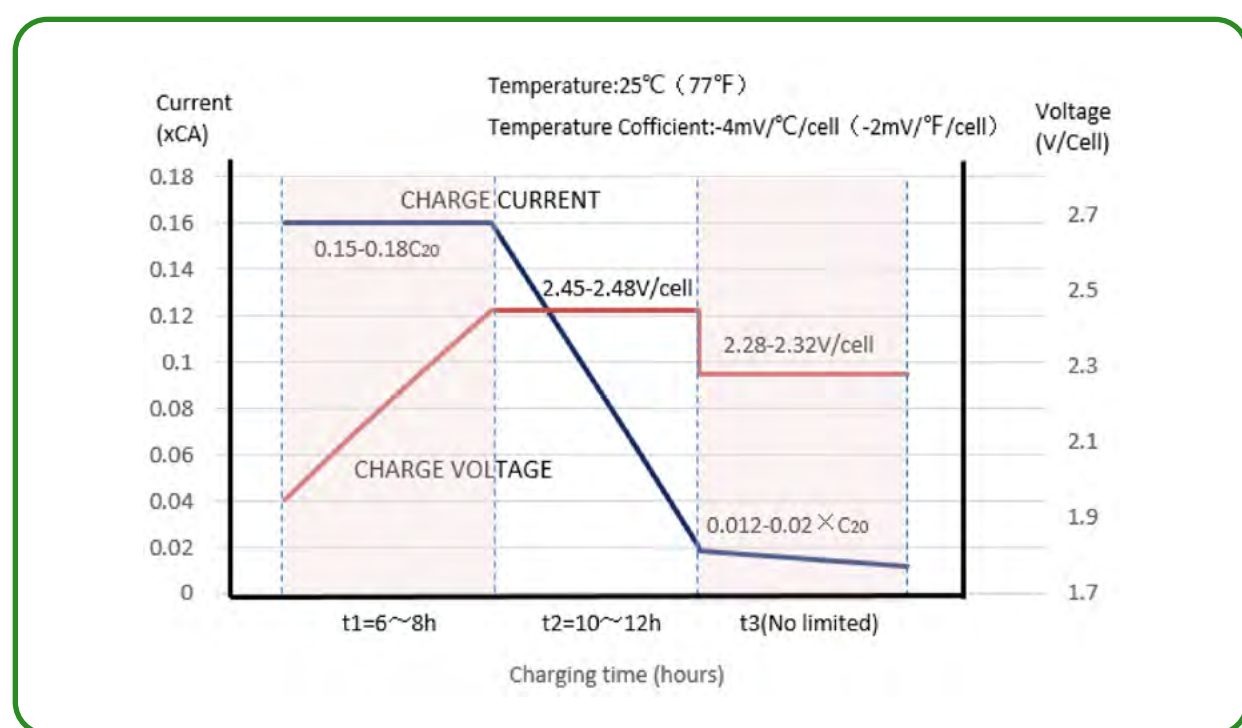
Dimensions



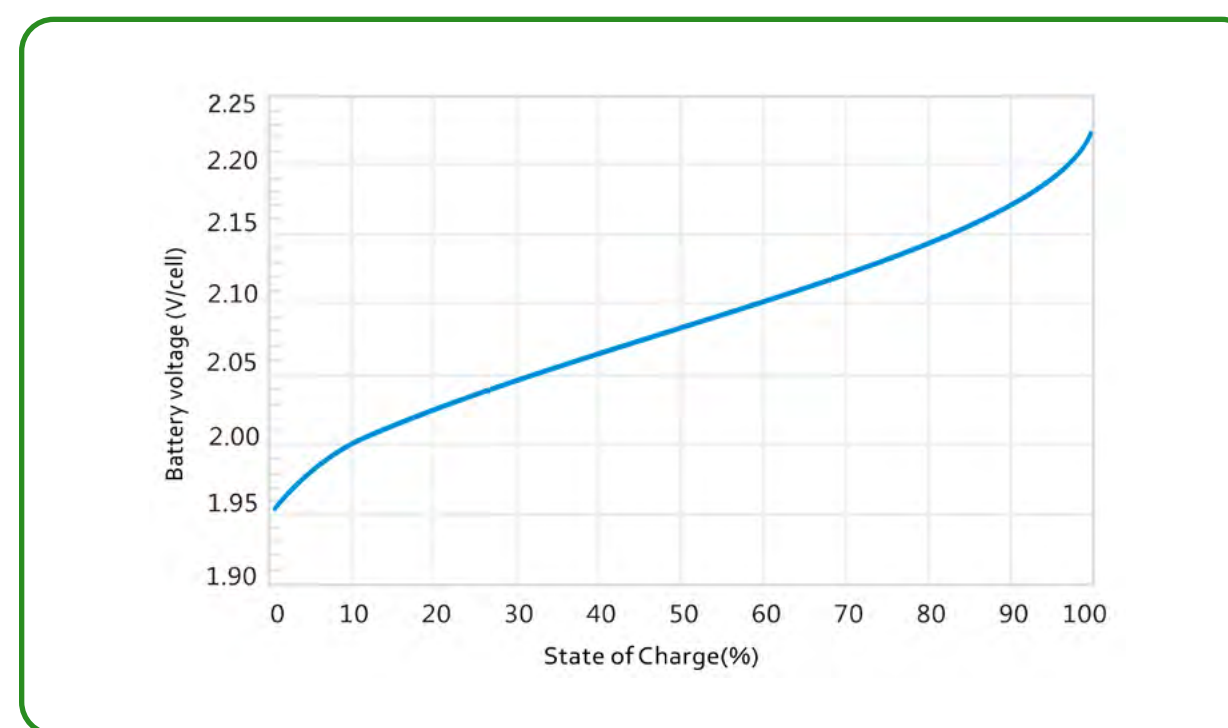
Note: D:Positive 19. 5_{-0.3}, D:Negative 17. 9_{-0.3}; Terminal Torque Values in-lb(Nm) :176-203(20-23)

Performance Characteristics

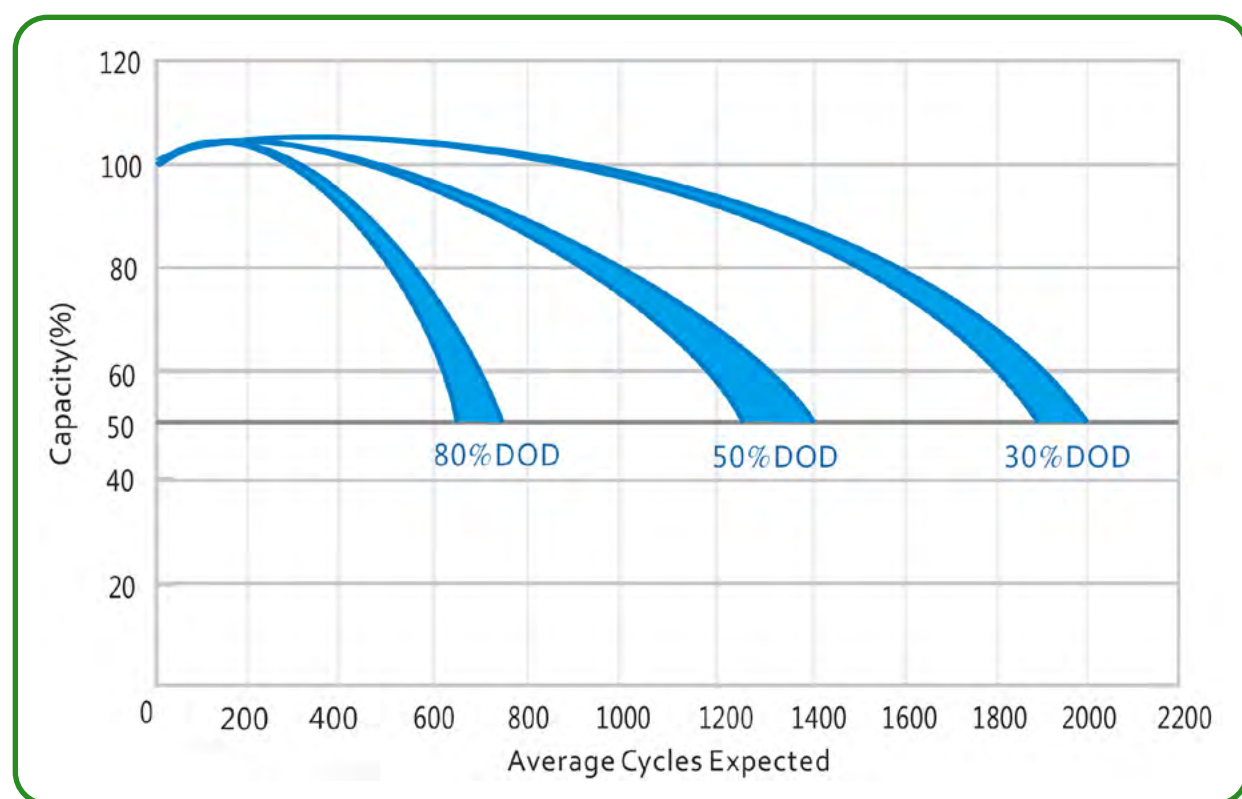
LEOCH LDC AGM Charging Profile



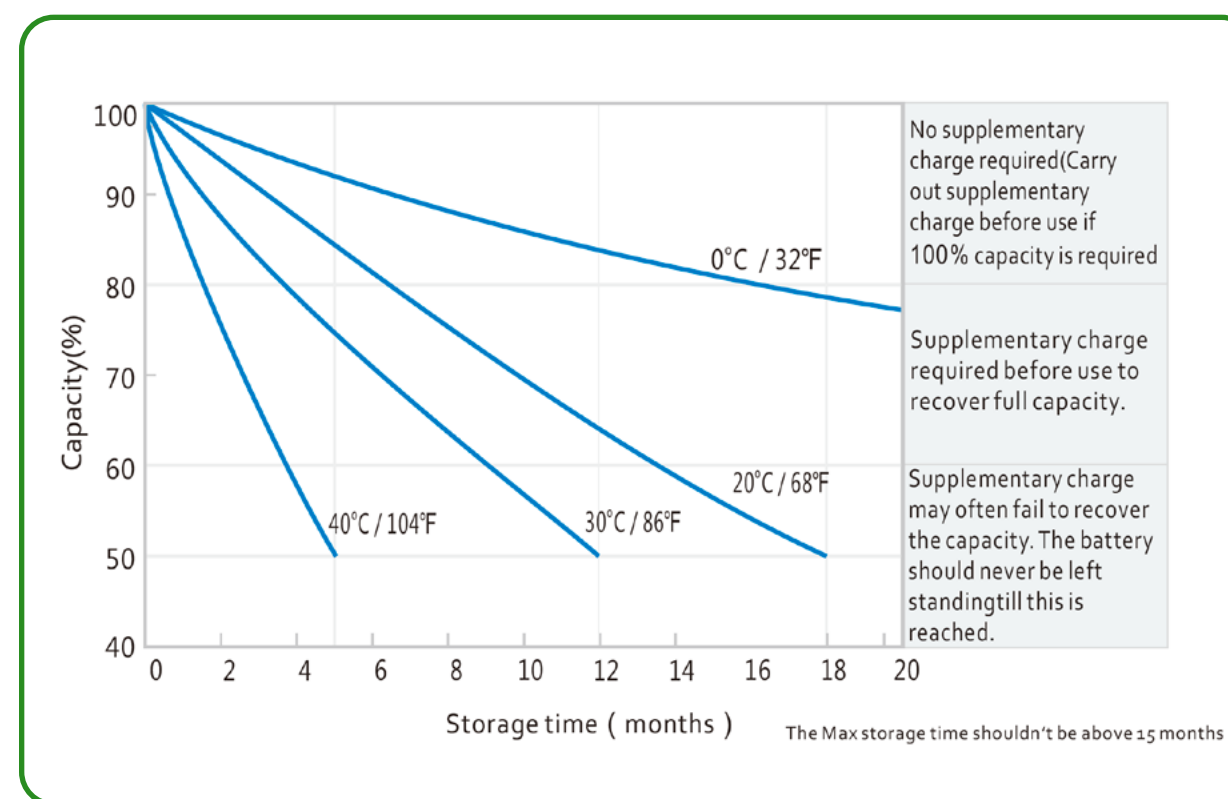
Relationship of OCV and State Of Charge (25°C, 77°F)



Cycle life in relation to Depth Of Discharge



Self-discharge Characteristic



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Publication No: LB-LDC-PD-EN-V1.0-201807