

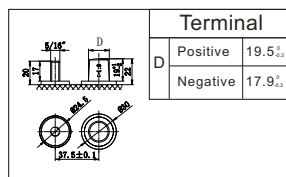
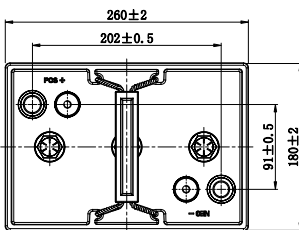
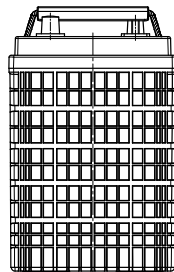
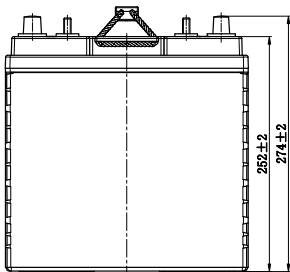
# INCOMPARABLE DEEP CYCLE AGM BATTERY

LDC6-210-GC2 (6V210Ah)



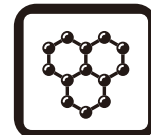
## CHARACTERISTICS

Item	Specifications	
Voltage	6V	
Dimension	Length	260mm (10.2inches)
	Width	180mm (7.09inches)
	Container Height	252mm (9.92inches)
	Total Height	274mm (10.8inches)
Approx Weight	27.2kg (59.9lbs)	
Terminal	DT(5/16")	
Container Material	PP	
Reserve Capacity	25A	460min
	56A	175min
	75A	120min
Capacity	20HR	210Ah
	5HR	175Ah
Operating Temp. Range	Discharge	-20~55°C (-4~131°F)
	Charge	0~40°C (32~104°F)
	Storage	-15~40°C (5~104°F)



## APPLICATIONS

- Electric vehicle
- Golf cart
- Sightseeing
- Cleaning equipment
- AWP
- Mobility



carbon



Note: Terminal Torque Values in-lb(Nm):176-203(20-23)



# INCOMPARABLE DEEP CYCLE AGM BATTERY

## LDC6-210-GC2 (6V210Ah)



### GENERAL FEATURES

#### Stable initial capacity

- PAM/NAM amount optimization
- 4BS crystal paste mixing & curing technology
- Double layer separator technology
- Improved design electrolyte S.G.

#### Improved PSoC cycling

- Carbon boost technology
- Mix carbon boost technology
- Targeting for higher level through carbon technology

#### Excellent deep cycle performance

- Plate assembly pressure re-engineering
- New PAM/NAM recipe introduced
- Gel electrolyte technology
- Rare earth alloy
- Double layer separator technology
- Lower acid filling temperature

#### Less water loss

- PAM/NAM amount optimization
- New PAM/NAM recipe introduced
- Rare earth alloy

#### Delay PAM softening and shedding

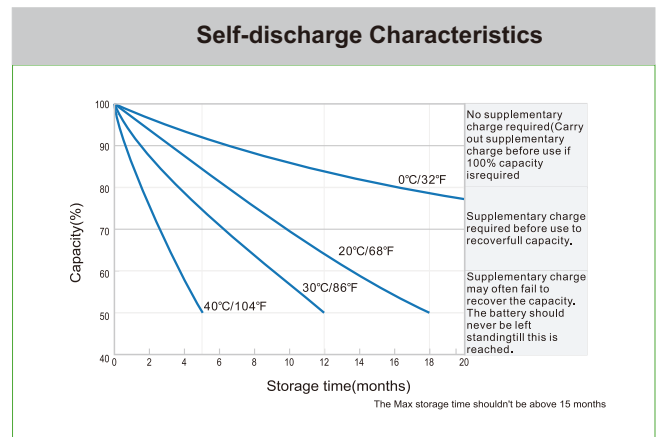
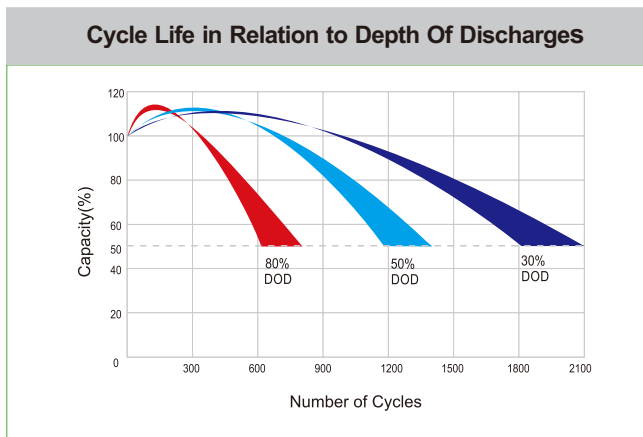
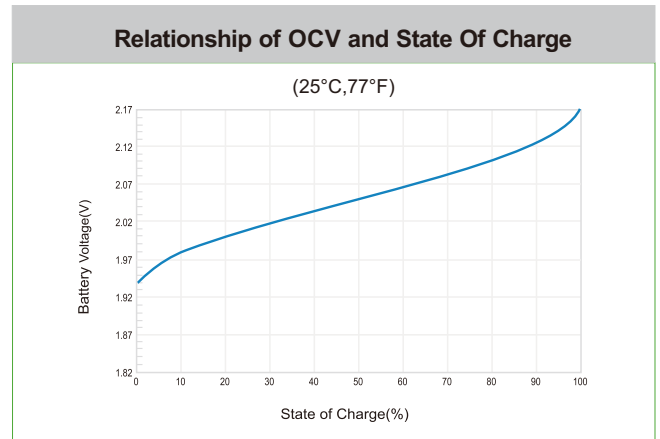
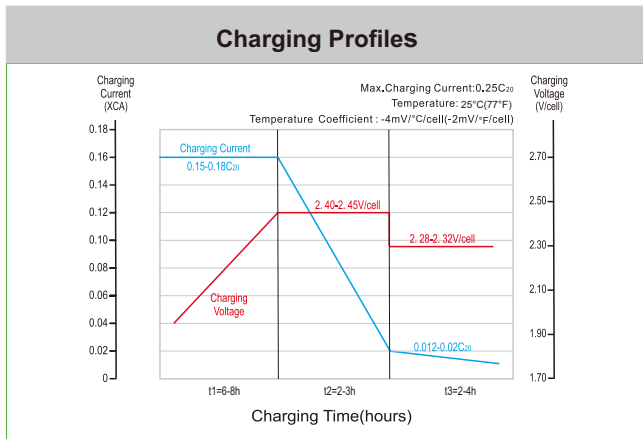
- Plate assembly pressure re-engineering
- 4BS crystal paste mixing & curing technology
- Higher paste density

#### Solve NAM sulphation

- Carbon boost technology
- Pre-sulfate technology

#### Optimize electrolyte stratification

- Introduce AGM-GEL technology



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Leoch Europe S.A.  
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