

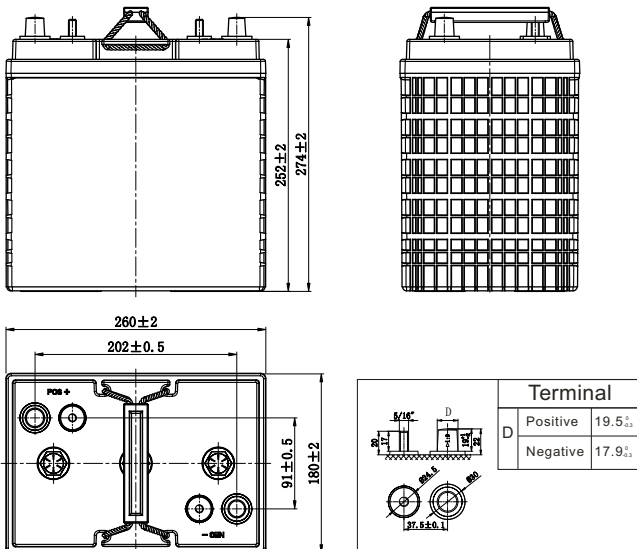
# INCOMPARABLE DEEP CYCLE AGM BATTERY

LDC6-210B (6V210Ah)



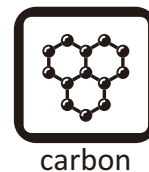
## CHARACTERISTICS

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	30.4kg (67.0lbs)
Terminal	DT(5/16")
Container Material	ABS
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



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



# INCOMPARABLE DEEP CYCLE AGM BATTERY

## LDC6-210B (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.

#### Less water loss

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

#### Solve NAM sulphation

- Carbon boost technology
- Pre-sulfate technology

#### Improved PSoC cycling

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

#### Delay PAM softening and shedding

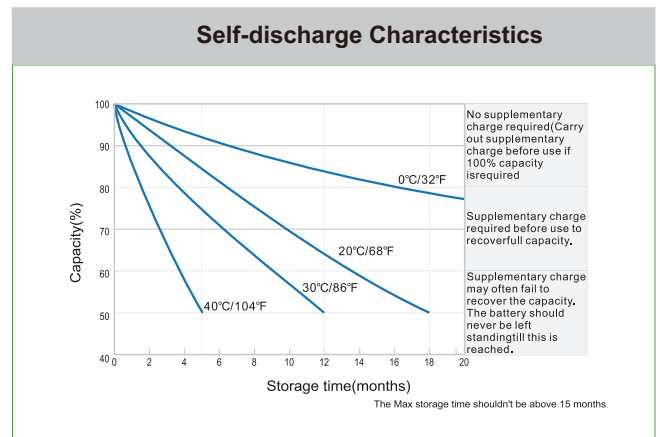
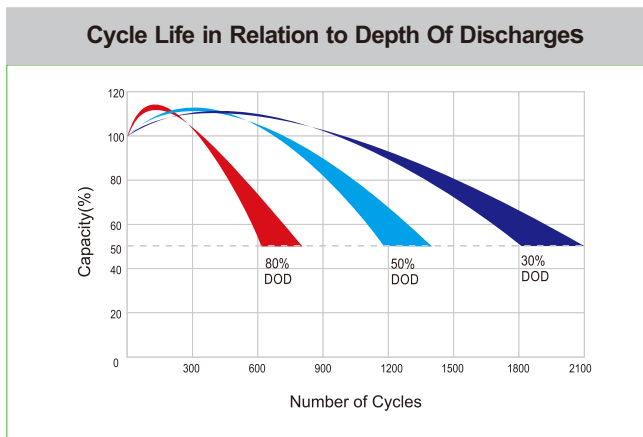
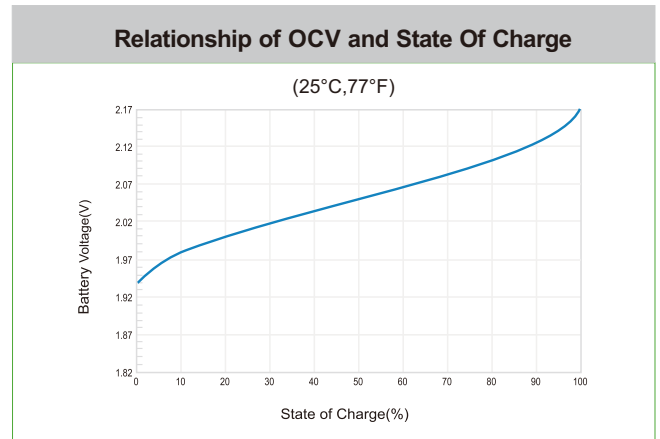
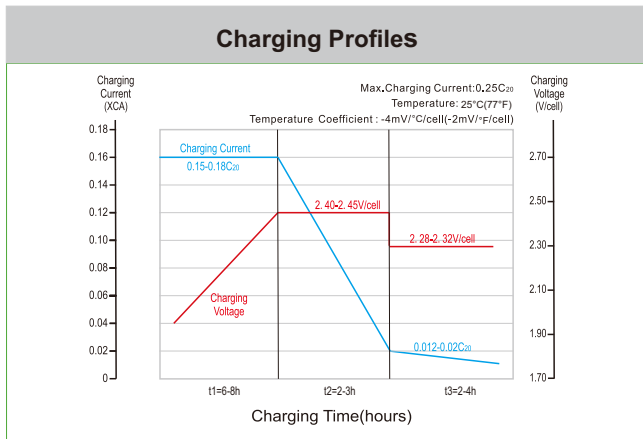
- Plate assembly pressure re-engineering
- 4BS crystal paste mixing & curing technology
- Higher paste density

#### Optimize electrolyte stratification

- Introduce AGM-GEL 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



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