

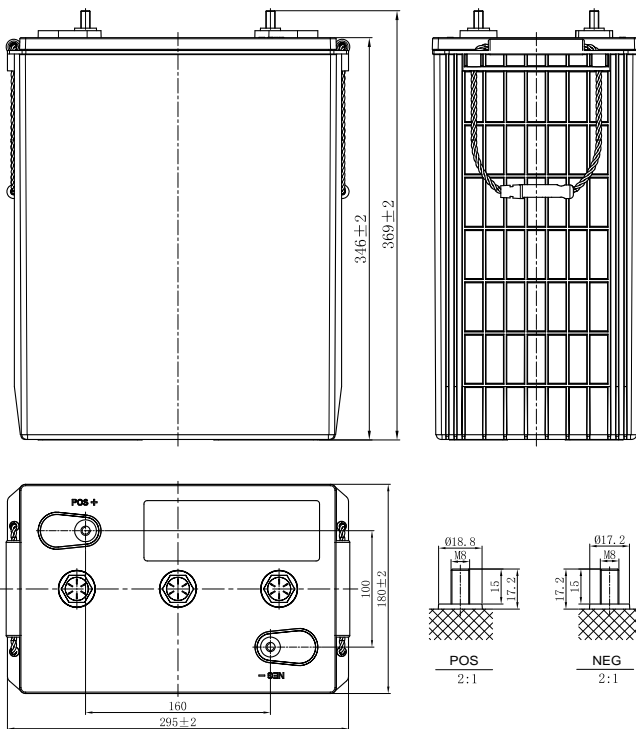
# INCOMPARABLE DEEP CYCLE AGM BATTERY

LDC6-315 (6V315Ah)



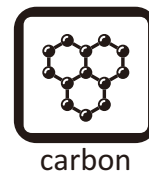
## CHARACTERISTICS

Item	Specifications	
Voltage	6V	
Dimension	Length	295mm (11.6inches)
	Width	180mm (7.09inches)
	Container Height	346mm (13.6inches)
	Total Height	369mm (14.5inches)
Approx Weight	44.3kg (97.7lbs)	
Terminal	MT(M8)	
Container Material	ABS	
Capacity	20HR	315Ah
	5HR	250Ah
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



# INCOMPARABLE DEEP CYCLE AGM BATTERY

## LDC6-315 (6V315Ah)



### 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

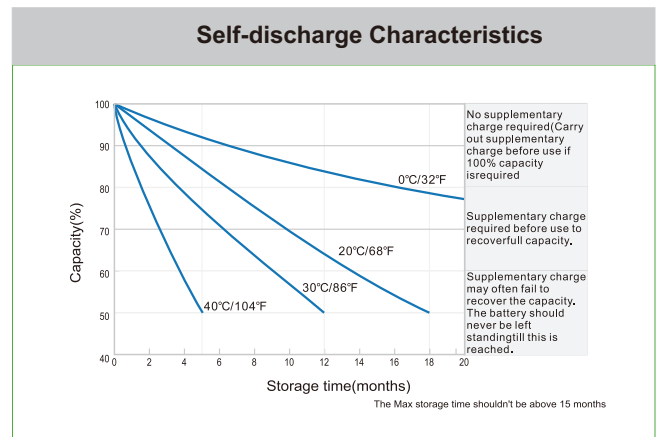
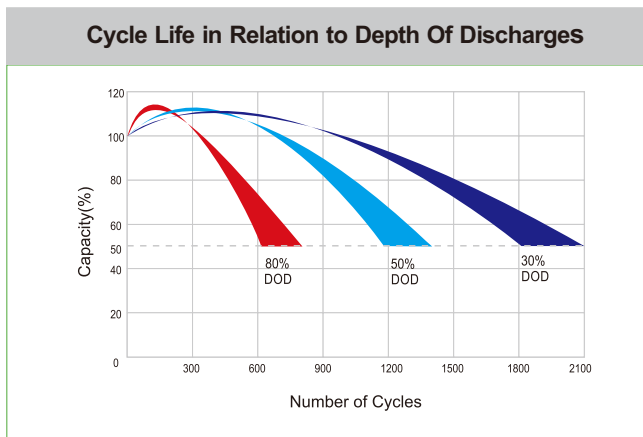
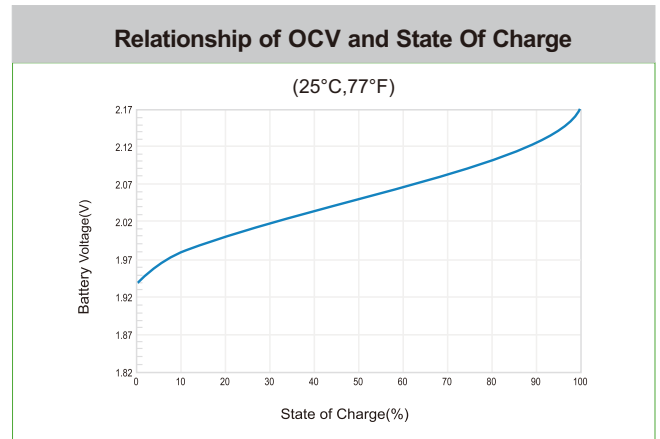
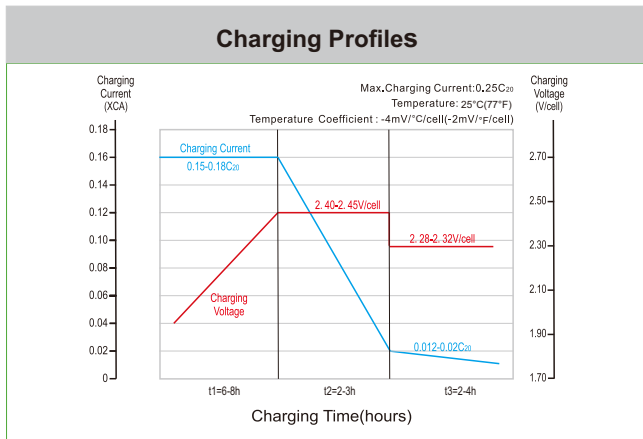
- Plate assembly pressure re-engineering
- 4BS crystal paste mixing & curing technology
- Higher paste density

#### Solve NAM sulphation

- Carbon boost technology
- Pre-sulfate technology

#### Optimize electrolyte stratification

- Introduce AGM-GEL technology



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