# INCOMPARABLE DEEP CYCLE AGM BATTERY

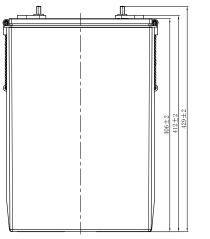
# LDC6-370 (6V370Ah)



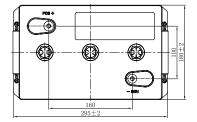


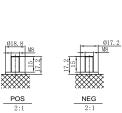
## **CHARACTERISTICS**

Item		Specifications
Voltage		6V
Dimension	Length	295mm (11.6inches)
	Width	180mm (7.09inches)
	Container Height	406mm (16.0inches)
	Total Height	429mm (16.9inches)
Approx Weight		52.4kg (115.5lbs)
Terminal		MT(M8)
Container Material		ABS
Capacity	20HR	370Ah
	5HR	290Ah
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**

# LDC6-370 (6V370Ah)



### **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**

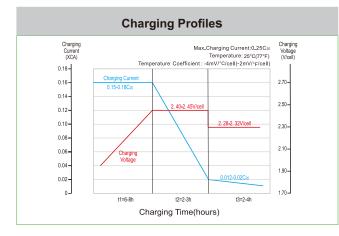
- Plate assembly pressure re-engineering
- · 4BS crystal paste mixing & curing technology
- · Higher paste density

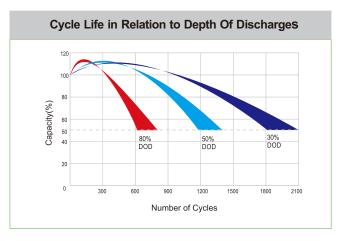
#### **Optimize electrolyte stratification**

Introduce AGM-GEL technology

#### Excellent deep cycle performance

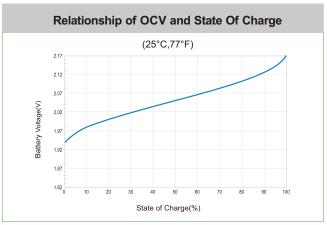
- · Plate assembly pressure re-engineering
- New PAM/NAM recipe introduced
- Gel electrolyte technology
- Rare earth alloy
- Double layer separator technology
- · Lower acid filling temperature

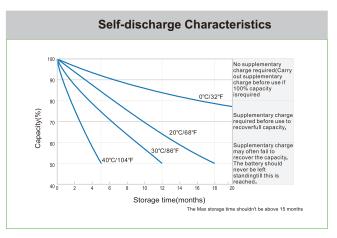




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