## **INCOMPARABLE DEEP CYCLE AGM BATTERY**

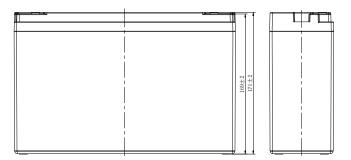


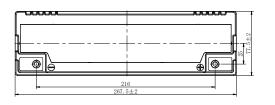
LDC12-43 (12V43Ah)

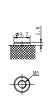


### **CHARACTERISTICS**

	Specifications
	12V
Length	267.5mm (10.5inches)
Width	77.5mm (3.05inches)
Container Height	171mm (6.73inches)
Total Height	171mm (6.73inches)
	10.1kg (22.3lbs)
	T15(M5)
	ABS
20HR	43Ah
5HR	34Ah
Discharge	-20~55°C (-4~131°F)
Charge	0~40°C (32~104°F)
Storage	-15~40°C (5~104°F)
	Width Container Height Total Height  20HR 5HR Discharge Charge







# APPLICATIONS

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

















Note: Terminal Torque Values in-lb(Nm):34.39-47.75(3.9-5.4)

## INCOMPARABLE DEEP CYCLE AGM BATTERY



## LDC12-43 (12V43Ah)

#### **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

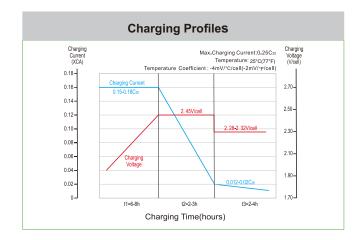
- · Plate assembly pressure re-engineering
- · 4BS crystal paste mixing & curing technology
- · Higher paste density

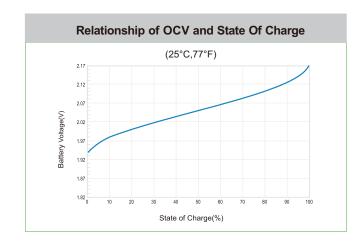
#### Optimize electrolyte stratification

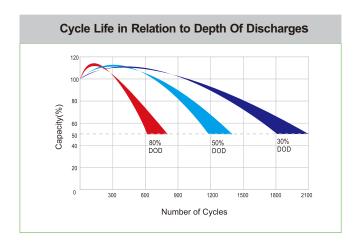
· Introduce AGM-GEL technology

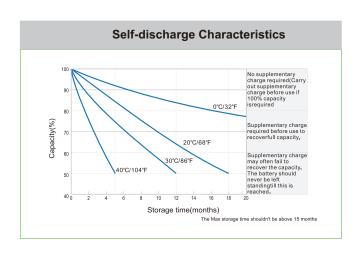
#### Excellent deep cycle performance

- · 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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