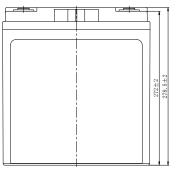
INCOMPARABLE DEEP CYCLE AGM BATTERY

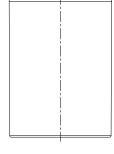
LDC8-188 (8V188Ah)

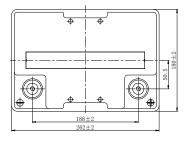


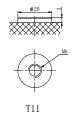












Note: Terminal Torque Values in-lb(Nm):97.28-130.0(11.0-14.7)

CHARACTERISTICS

Item		Specifications
Voltage		8V
Dimension	Length	262mm (10.3inches)
	Width	180mm (7.09inches)
	Container Height	278.5mm (11.0inches)
	Total Height	278.5mm (11.0inches)
Approx Weight		31.5kg (69.5lbs)
Terminal		T11(M8)
Container Material		ABS
Reserve Capacity	25A	365min
	56A	136min
Capacity	20HR	188Ah
	5HR	153Ah
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

LDC8-188 (8V188Ah)



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

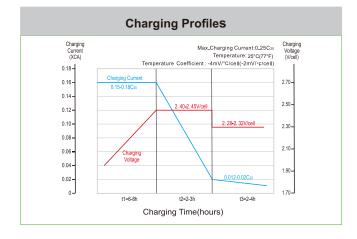
Optimize electrolyte stratification

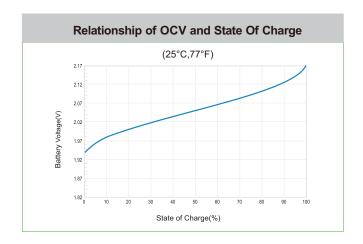
· Introduce AGM-GEL technology

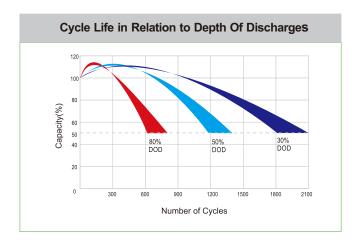
Excellent deep cycle performance

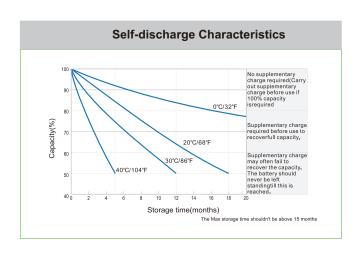
- · Plate assembly pressure re-engineering
- · New PAM/NAM recipe introduced
- · Gel electrolyte technology
- · Rare earth alloy
- · Double layer separator technology
- · Lower acid filling temperature
- Designed in compliance with applicable BCI, DIN, BS and IEC standards.

Tested in compliance to BCI and IEC standards.









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