INCOMPARABLE DEEP CYCLE AGM BATTERY

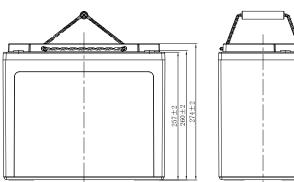
LDC12-150-GC12 (12V150Ah)

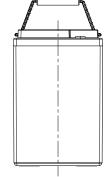




CHARACTERISTICS

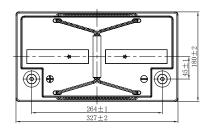
Item		Specifications
Voltage		12V
Dimension	Length	327mm (12.9inches)
	Width	180mm (7.09inches)
	Container Height	274mm (10.8inches)
	Total Height	274mm (10.8inches)
Approx Weight		42.2kg (93.0lbs)
Terminal		T11(M8)
Container Material		ABS
Reserve Capacity	25A	323min
	56A	120min
	75A	90min
Capacity	20HR	150Ah
	5HR	136Ah
Operating Temp. Range	Discharge	-20~55°C (-4~131°F)
	Charge	0~40°C (32~104°F)
	Storage	-15~40°C (5~104°F)

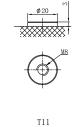




APPLICATIONS

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





carbon

Batte

CE





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

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LDC12-150-GC12 (12V150Ah)



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

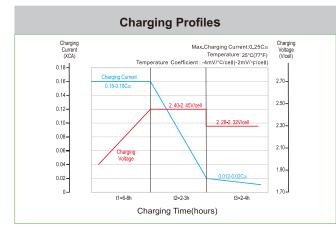
- Plate assembly pressure re-engineering
- · 4BS crystal paste mixing & curing technology
- · Higher paste density

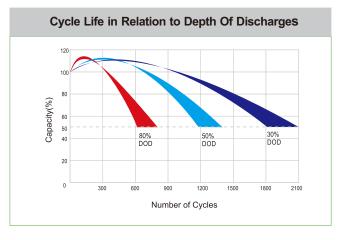
Optimize electrolyte stratification

Introduce AGM-GEL technology

Excellent deep cycle performance

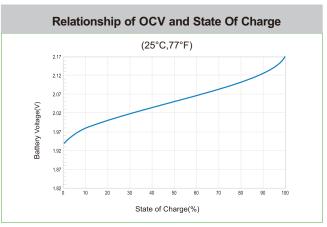
- · Plate assembly pressure re-engineering
- New PAM/NAM recipe introduced
- Gel electrolyte technology
- Rare earth alloy
- Double layer separator technology
- · Lower acid filling temperature

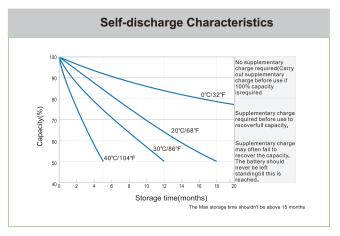




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Leoch Battery Corporation

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