INCOMPARABLE DEEP CYCLE AGM BATTERY

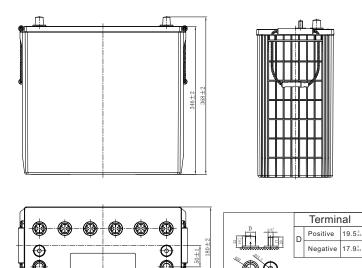
LDC12-245 (12V245Ah)





CHARACTERISTICS

	Specifications
	12V
Length	387mm (15.2inches)
Width	180mm (7.09inches)
Container Height	346mm (13.6inches)
Total Height	368mm (14.5inches)
	64.33kg (141.8lbs)
	DT(3/8")
	PP
25A	535min
75A	145min
20HR	245Ah
5HR	210Ah
Discharge	-20~55°C (-4~131°F)
Charge	0~40°C (32~104°F)
Storage	-15~40°C (5~104°F)
	Vidth Container Height Total Height 25A 75A 20HR 5HR Discharge Charge



APPLICATIONS

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



Note: Terminal Torque Values in-Ib(Nm):176-203(20-23)

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 296 ± 1 387 ± 2

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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

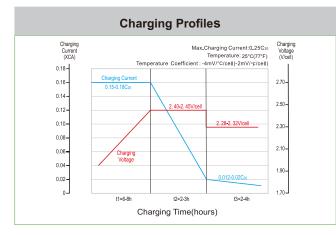
- Plate assembly pressure re-engineering
- · 4BS crystal paste mixing & curing technology
- · Higher paste density

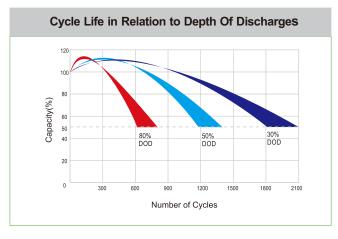
Optimize electrolyte stratification

Introduce AGM-GEL technology

Excellent deep cycle performance

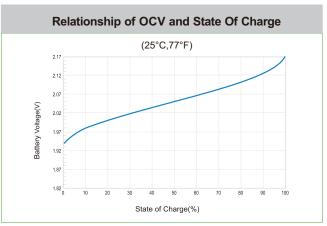
- · Plate assembly pressure re-engineering
- New PAM/NAM recipe introduced
- Gel electrolyte technology
- Rare earth alloy
- Double layer separator technology
- · Lower acid filling temperature

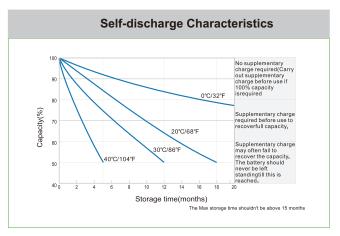




Leoch International Technology Ltd.

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