SUPERIOR DEEP CYCLE AGM BATTERY

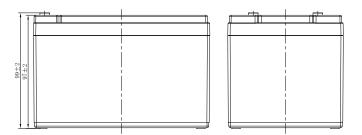
LDC12-15 (12V15Ah)



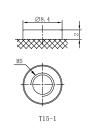


CHARACTERISTICS

Item		Specifications
Voltage		12V
Dimension	Length	151.5mm (5.96inches)
	Width	99.5mm (3.92inches)
	Container Height	97mm (3.82inches)
	Total Height	100mm (3.94inches)
Approx Weight		4kg (8.82lbs)
Terminal		T15-1(M5)
Container Material		ABS
Capacity	20HR	15Ah
	10HR	14.4Ah
	5HR	13.5Ah
Operating Temp. Range	Discharge	-20~55°C (-4~131°F)
	Charge	0~40°C (32~104°F)
	Storage	-15~40°C (5~104°F)



2+455 66 152+2



Note: Terminal Torque Values in-lb(Nm):17.69-26.53(2.0-3.0)

APPLICATIONS

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

















SUPERIOR DEEP CYCLE AGM BATTERY

LDC12-15 (12V15Ah)



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

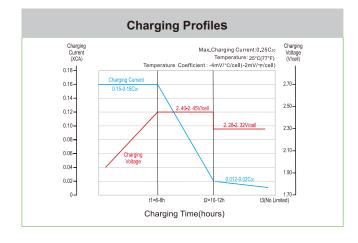
- · Plate assembly pressure re-engineering
- · 4BS crystal paste mixing & curing technology
- · Higher paste density

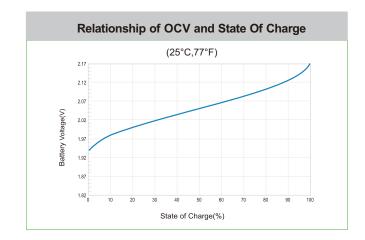
Optimize electrolyte stratification

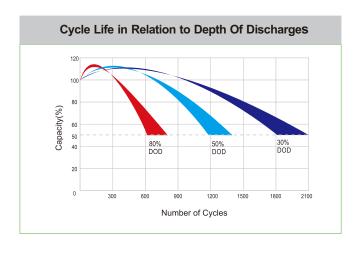
· Introduce AGM-GEL technology

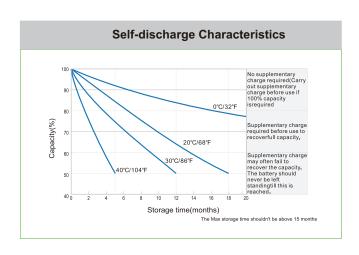
Excellent deep cycle performance

- · 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.

mww.leoch.com

Leoch Batteries Pte Ltd

m www.leoch.sg

www.leochamericas.com

Leoch Battery Corporation

Leoch Europe S.A.

www.leoch.eu

Data above is recommended and the picture is only for battery effect display, Leoch reserve the final right of explanation. © LEOCH. All rights reserved. Trademarks and logos are the property of LEOCH and its affiliates unless otherwise noted. Subject to revisions without prior notice. E&OE.