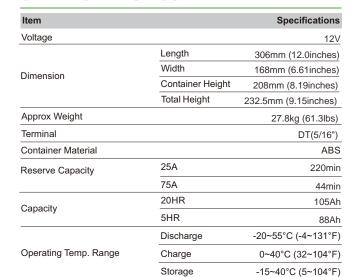
INCOMPARABLE DEEP CYCLE AGM BATTERY

LEOCH BATTERY

LDC12-105-G27-DT (12V105Ah)





Terminal Desitive 19.5² Negative 17.9² Negative 17.9²

APPLICATIONS

CHARACTERISTICS

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

















Note: Terminal Torque Values in-b(Nm):97.28 130.0(11-14.7)

INCOMPARABLE DEEP CYCLE AGM BATTERY



LDC12-105-G27-DT (12V105Ah)

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

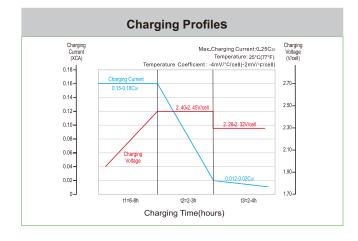
- · Plate assembly pressure re-engineering
- · 4BS crystal paste mixing & curing technology
- · Higher paste density

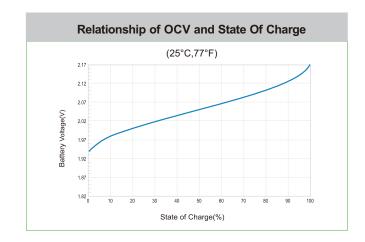
Optimize electrolyte stratification

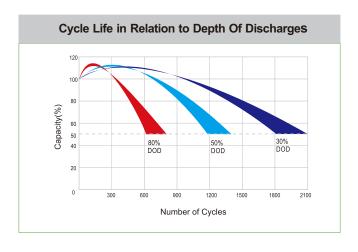
· Introduce AGM-GEL technology

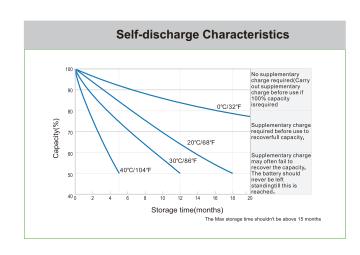
Excellent deep cycle performance

- · 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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