

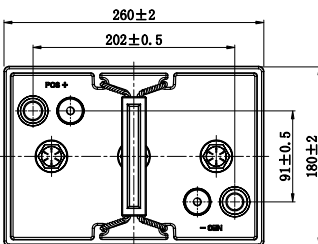
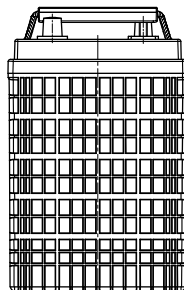
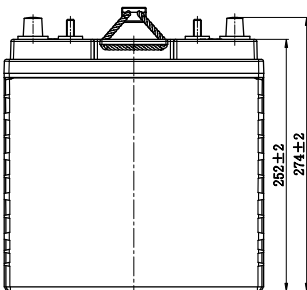
INCOMPARABLE DEEP CYCLE AGM BATTERY

LDC6-210B (6V210Ah)



CHARACTERISTICS

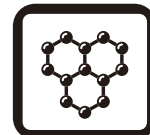
| Item | Specifications | |
|-----------------------|------------------|---------------------|
| Voltage | 6V | |
| Dimension | Length | 260mm (10.2inches) |
| | Width | 180mm (7.09inches) |
| | Container Height | 252mm (9.92inches) |
| | Total Height | 274mm (10.8inches) |
| Approx Weight | 30.4kg (67.0lbs) | |
| Terminal | DT(5/16") | |
| Container Material | ABS | |
| Reserve Capacity | 25A | 460min |
| | 56A | 175min |
| | 75A | 120min |
| Capacity | 20HR | 210Ah |
| | 5HR | 175Ah |
| Operating Temp. Range | Discharge | -20~55°C (-4~131°F) |
| | Charge | 0~40°C (32~104°F) |
| | Storage | -15~40°C (5~104°F) |



| Terminal | |
|----------|------------|
| Positive | 19.5 ± 0.2 |
| Negative | 17.9 ± 0.2 |

APPLICATIONS

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



carbon



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



INCOMPARABLE DEEP CYCLE AGM BATTERY

LDC6-210B (6V210Ah)



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

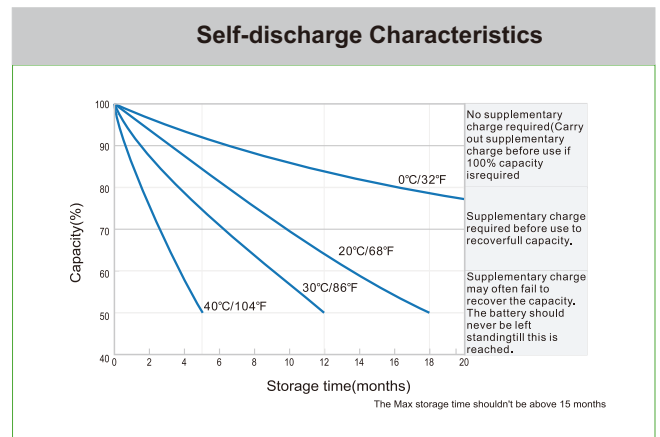
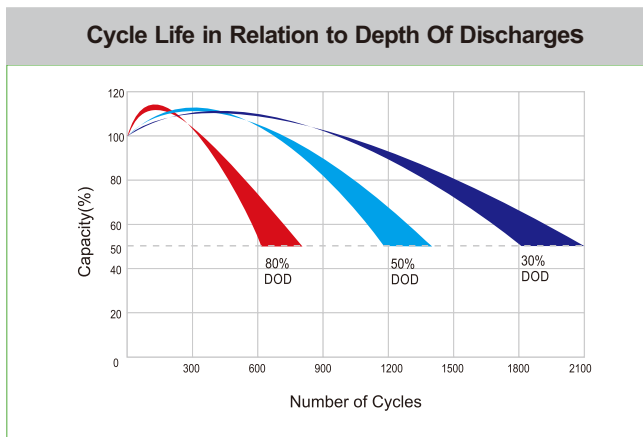
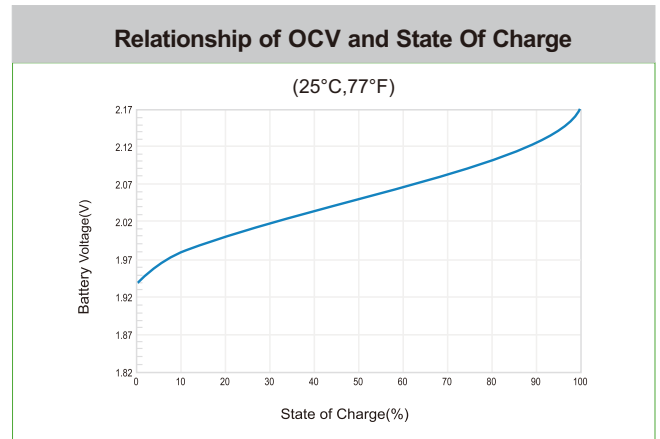
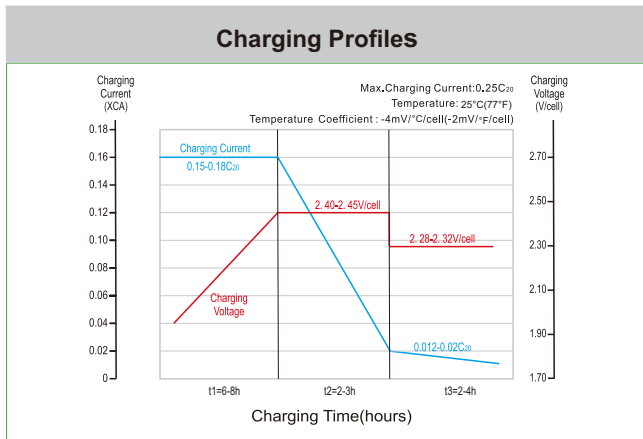
- Plate assembly pressure re-engineering
- 4BS crystal paste mixing & curing technology
- Higher paste density

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.
www.leoch.com

Leoch Batteries Pte Ltd
www.leoch.sg

Leoch Battery Corporation
www.leochamericas.com

Leoch Europe S.A.
www.leoch.eu