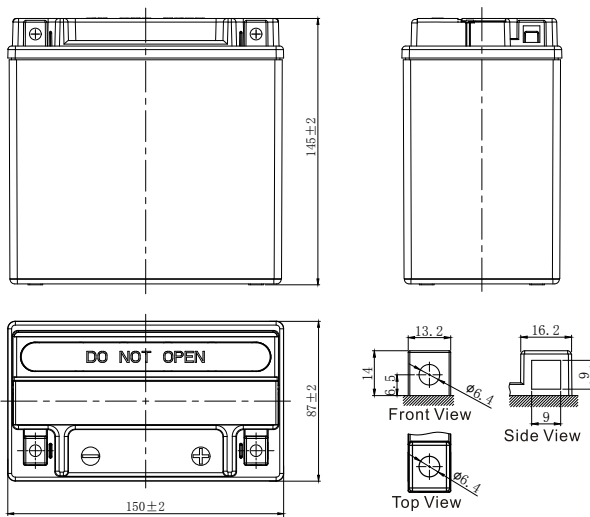


# MAINTENANCE-FREE MOTORCYCLE BATTERY

EBX14L-BS(J) (12V12Ah)



## GENERAL FEATURES

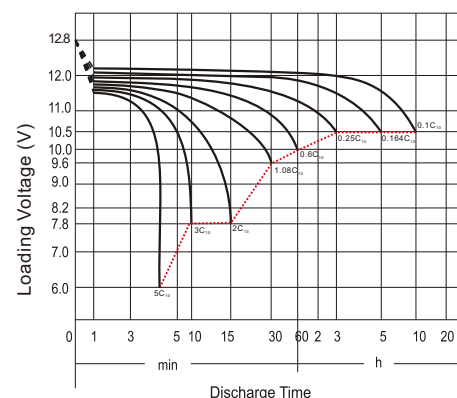
- Sealed AGM battery
- Rest after filling acid
- Fresh Pack, Maintenance-Free

\*Values are subject to variation of +/- 5% in normal manufacturing processes.

## CHARACTERISTICS

| Item                                       | Specifications  |
|--|---|
| Nominal Voltage                            | 12V   |
| Nominal Capacity (10HR)                    | 12Ah  |
| Cold Cranking Performance Amps@0°F (-18°C) | 160A  |
| Dimension (±2mm)                           | Length 150mm (5.91inches)   |
|  | Width 87mm (3.43inches)   |
|  | Container Height 145mm (5.71inches)   |
|  | Total Height 145mm (5.71inches)   |
| Battery (with acid)                        | Approx Weight 4.06kg (8.95lbs)  |
| Electrolyte                                | Approx Weight 0.86kg (1.90lbs)  |
| Terminal type                              | A   |
| Battery type                               | Dry Charged Series  |
| Full Charge                                | Constant-Voltage Charge:  |
|  | Initial charging current Less than 0.3C <sub>10</sub>   |
|  | Voltage 14.40V~15.00V at 25°C (77°F)  |
|  | Charging time 15~18h  |
|  | Constant-Current Charge:  |
| Floating Charge                            | Charging current 0.1C <sub>10</sub> , when charging voltage up to 14.40V, continue to charge 4h |
|  | Initial charging current Unlimited  |
|  | Voltage 13.50V~13.80V at 25°C (77°F)  |
| Capacity affected by Temperature           | 40°C (104°F) 106%   |
|  | 25°C (77°F) 100%  |
|  | 0°C (32°F) 86%  |
|  | -15°C (5°F) 65%   |

## Discharge Characteristics (25°C, 77°F)



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