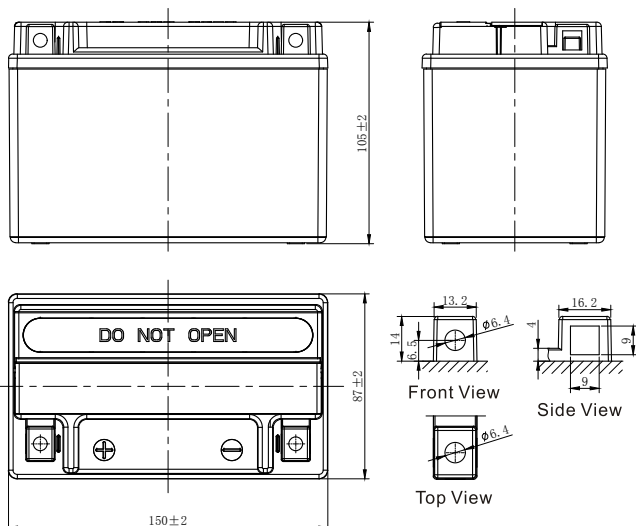
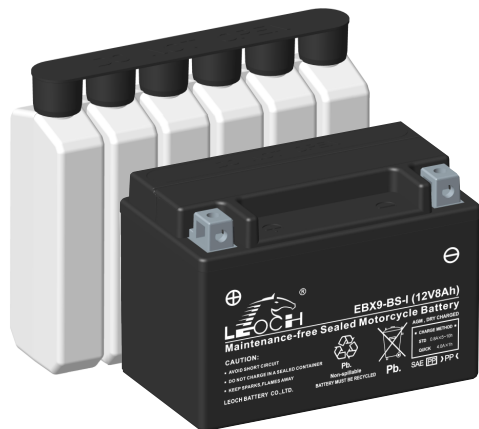


# MAINTENANCE-FREE MOTORCYCLE BATTERY

EBX9-BS-I(J) (12V8Ah)



## GENERAL FEATURES

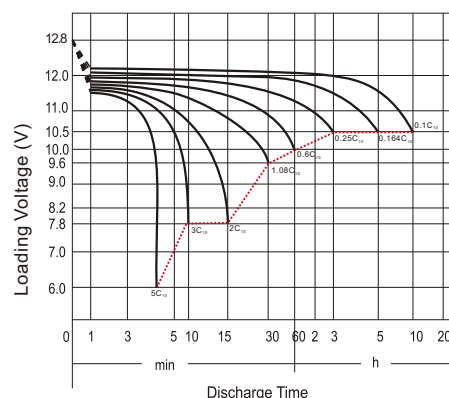
- Sealed AGM battery
- Rest after filling acid
- Fresh Pack, Maintenance-Free

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

## CHARACTERISTICS

| Item                                       | Specifications                                                                                  |
|--------------------------------------------|-------------------------------------------------------------------------------------------------|
| Nominal Voltage                            | 12V                                                                                             |
| Nominal Capacity (10HR)                    | 8Ah                                                                                             |
| Cold Cranking Performance Amps@0°F (-18°C) | 100A                                                                                            |
| Dimension (±2mm)                           | Length 150mm (5.91inches)                                                                       |
|                                            | Width 87mm (3.43inches)                                                                         |
|                                            | Container Height 105mm (4.13inches)                                                             |
|                                            | Total Height 105mm (4.13inches)                                                                 |
| Battery (with acid)                        | Approx Weight 2.70kg (5.95lbs)                                                                  |
| Electrolyte                                | Approx Weight 0.59kg (1.30lbs)                                                                  |
| 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                                                                            |
| Floating Charge                            | Constant-Current 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