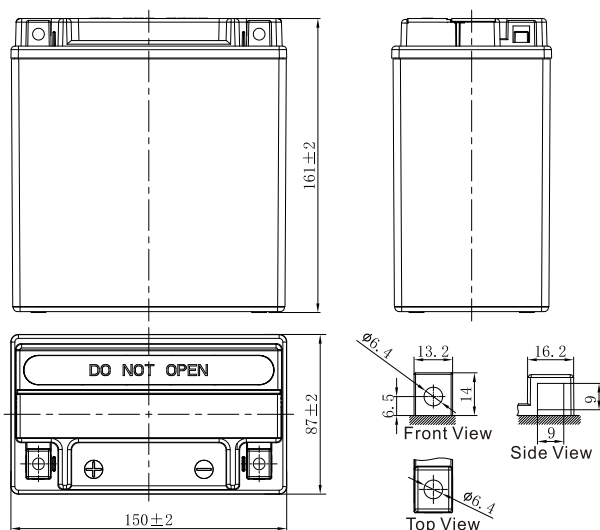


# MAINTENANCE-FREE MOTORCYCLE BATTERY

EBX16-BS (12V14Ah)



## GENERAL FEATURES

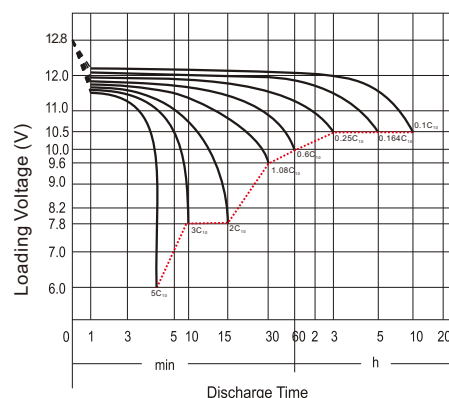
- Sealed AGM battery
- Rest after filling acid
- Fresh Pack, Maintenance-Free

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

## CHARACTERISTICS

Item	Specifications
Nominal Voltage	12V
Nominal Capacity (10HR)	14Ah
Cold Cranking Performance Amps@0°F (-18°C)	220A
Dimension (±2mm)	Length 150mm (5.91inches)
	Width 87mm (3.43inches)
	Container Height 161mm (6.34inches)
	Total Height 161mm (6.34inches)
Battery (with acid)	Approx Weight 4.99kg (11.0lbs)
Electrolyte	Approx Weight 0.99kg (2.18lbs)
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.

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Leoch Batteries Pte Ltd

[www.leoch.sg](http://www.leoch.sg)

Leoch Battery Corporation

[www.leochamericas.com](http://www.leochamericas.com)

Leoch Europe S.A.

[www.leoch.eu](http://www.leoch.eu)