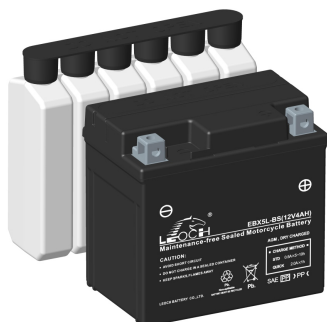


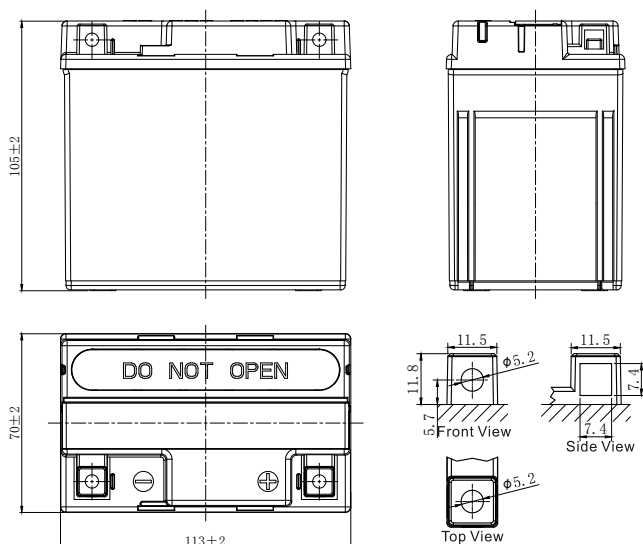
# MAINTENANCE-FREE MOTORCYCLE BATTERY

## EBX5L-BS (12V4Ah)



## CHARACTERISTICS

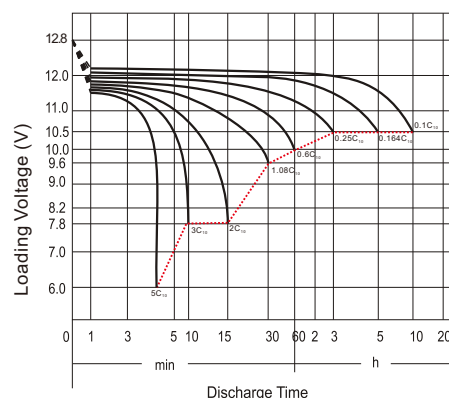
Item		Specifications
Nominal Voltage		12V
Nominal Capacity (10HR)		4Ah
Cold Cranking Performance Amps@0°F (-18°C)		70A
Dimension (±2mm)	Length	113mm (4.45inches)
	Width	70mm (2.76inches)
	Container Height	105mm (4.13inches)
	Total Height	105mm (4.13inches)
Battery (with acid)	Approx Weight	1.83kg (4.03lbs)
Electrolyte	Approx Weight	0.31kg (0.683lbs)
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%



## GENERAL FEATURES

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

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



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

Leoch International Technology Ltd.  
[www.leoch.com](http://www.leoch.com)

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)